

Notice Inviting e-Tender for

**Annual maintenance Contract of Civil Works of all the Buildings of
Hospital Complex for the year of 2022-23 & 2023-2024 at AIIMS,
Bhubaneswar.**

(File No. : AIIMS/BBSR/ENGG./HOSP/MAINT/682 refers)



अखिल भारतीय आयुर्विज्ञान संस्थान,
All India Institute of Medical Sciences
Engineering Branch, Bhubaneswar(Odisha)-751019
www.aiimsbhubaneswar.nic.in

NIT No.	:	<u>AIIMS/BBSR/Engg./ 003 /2022-23</u>
Estimated Cost	:	Rs. 2,40,42,564.00/-
EMD	:	Rs. 4,80,900.00 /-
Period Covers	:	02(Two) Years (24/Twenty Four Months.)
NIT IssueDate	:	07/12/2022
Last Date of Submission	:	28/12/2022 (by 1400hours)

“Certified that, this tender document contains **80 (Eighty)** pages only”.

**Superintending Engineer
AIIMS, Bhubaneswar**

Name of Work : Annual maintenance Contract of Civil Works of all the Buildings of Hospital Complex for the year of 2022-23 & 2023-2024 at AIIMS, Bhubaneswar.

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ALL INDIA INSTITUTE OF MEDICAL SCIENCE, BHUBANESWAR
NOTICE INVITING e-TENDER

(a)	Name of Work	Annual maintenance Contract of Civil Works of all the Buildings of Hospital Complex for the year of 2022-23 & 2023-2024 at AIIMS, Bhubaneswar.
(b)	Tender (NIT) No.	<u>AIIMS/BBSR/Engg./ 003/2022-23</u>
(c)	Contract Period	02(Two) Years
(d)	Estimated Cost	Rs. 2,40,42,564.00 /- (Rupees Two Core Forty Lakh Forty Two Thousand Five Hundred Sixty Four only).
(e)	Earnest Money Deposit (EMD)	Rs. 4,80,900.00 /-(Rupees Four Lakh Eighty Thousand Nine Hundred Only)
(f)	Performance Security (Bank Guarantee)	3% of Tendered Cost.
(g)	Security Deposit	2.5% of the Tendered Value.
(h)	Tender documents will be Issued From	Download from Institute Website. (i.e. www.aiimsbhubaneswar.nic.in , www.tenderwizard.com /AIIMSBBSR, www.eprocure.gov.in).
(i)	Last Date, Time & Place of Submission	By 28/12/2022 at 1400 Hours through online.
(j)	Date, Time for opening of Technical Bid	On 29/12/2022 at 1430 Hours.

1. The time of submission of Tender is **28/12/2022 by 1400 Hours**. The indenting Bidder must read the Terms & conditions of AIIMS, Bhubaneswar carefully. He/They should only submit his/her/their bid if he/she/they consider himself/themselves eligible and he/she/they is/are in possession of all the documents required.
2. Information and Instructions for bidders posted on website shall form part of bid document.
3. The Bid documents consisting of plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms & conditions of the contract to be complied with and other necessary documents can be seen and downloaded from website www.aiimsbhubaneswar.nic.in Or www.tenderwizard.com/AIIMSBBSR.

Superintending Engineer
AIIMS, Bhubaneswar

INFORMATION AND INSTRUCTIONS FOR BIDDERS FOR e-TENDERING

The Superintending Engineer, AIIMS, Bhubaneswar invites on behalf of Executive Director, AIIMS, Bhubaneswar, Percentage Rate Tender from firms/contractor of repute in Two (02) Bid system (Technical & Financial respectively) from approved/registered and eligible contractors of CPWD, AIIMS, State PWD like and other eligible firms having successfully completed works of similar nature as per eligibility condition and for the Work as per the details as follows:-

Ser. No.	Description	Details
(a)	NIT No.	<u>AIIMS/BBSR/Engg./ 003/2022-23</u>
(b)	Name of Work	Annual maintenance Contract of Civil Works of all the Buildings of Hospital Complex for the year of 2022-23 & 2023-2024 at AIIMS, Bhubaneswar.
(c)	Estimated Cost	Rs. 2,40,42,564.00 /- (Rupees Two Core Forty Lakh Forty Two Thousand Five Hundred Sixty Four only).
(d)	Earnest Money	Rs. 4,80,900.00 /-(Rupees Four Lakh Eighty Thousand Nine Hundred Only)
(e)	Period of Completion	02(Two) Years
(f)	Last date and time of online submission of tender	By 28/12/2022 at 1400 Hours through online.
(g)	Time and date of online opening of Documents	On 29/12/2022 at 1430 Hours.
(h)	Time and date of opening of Online Financial Bids	To be intimated later through website
(i)	Period during which hard copies of Tender document duly signed by the bidder in all pages, Registration Certificates, Undertaking and other Documents to be submitted to the Office of EE (Civ.)	All the Bidders shall have to submit hard copies of Tender document duly signed by the bidder in all the pages and Self Certified copies of other Eligibility Documents in the Office of Executive Engineer (Civil) within Last date of calling of tender.

1. The intending bidder must read the terms and conditions of Tender document carefully. He should submit his bid if he considers himself eligible and he is in possession of all the certificates / documents required.

2. Information and Instructions for bidders for e-tendering posted on website shall form part of bid document.

3. The bid document consisting of NIT, plans, specifications, the schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents can be seen and downloaded from <http://www.tenderwizard.com/AIIMSBBSR> or www.aiimsbhubaneswar.nic.in free of cost.

4. For e-Tendering of this Tender, AIIMS has engaged e-portal maintained by M/s ITI Limited, Bhubaneswar. Intending bidders shall have to register with M/s ITI Limited, Bhubaneswar to participate in the tendering process. For details kindly visit website <http://www.tenderwizard.com/AIIMSBBSR> or contact Shri SANJEEB MAHAPATRA (Mobile No. 7377708585). If needed they can be imparted training on online bidding process as per details available on the website.

5. The intending bidders must have valid class-III digital signature to submit the bid.

6. The bid can be submitted only after depositing e-tender Processing Fee in favor of ITI Limited and uploading the mandatory scanned documents as specified within the period of bid submission.

7. Copies of eligibility documents as specified in the notice inviting tender shall be scanned and uploaded on the e-tendering website within the period of tender submission. Bidders can upload documents in the form of JPG format, PDF format and any other format as permissible by the e-tendering portal.

8. Contractor must ensure to quote the percentage rate in Performa of quoting rates. In addition to this, while selecting any of the cells a warning appears that if any cell is left blank the same shall be treated as "0". Therefore, if any cell is left blank and no rate is quoted by the bidder, rate of such item shall be treated as "0" (Zero).

However, if a tenderer does not quote any percentage above/below on the total amount of the tender or any section/sub head in percentage rate tender or each item in item rate tender, the tender shall be treated as invalid and will not be considered as lowest tenderer.

9. GST on all materials as well as GST on Work Contract etc., or any other taxes applicable in respect of this contract shall be payable by the Contractor. Percentage rate quoted by him shall be inclusive of such taxes, levies etc and Government will not entertain any claim for reimbursement whatsoever in respect of the same. The percentage

rates of the contract shall be inclusive of all taxes and levies and nothing extra shall be paid. Further the percentage rate quoted by the contractor shall be inclusive of labour welfare cess, water charges (if applicable), electricity charges (if applicable) and the same shall be recovered from the contractors' bills and will be remitted by the department.

10. After submission of bid online, it can be revised any number of times before specified time on last date of submission of bid. While submitting the revised bid, bidder can revise the rate of one or more item(s) any number of times (he need not re-enter rate of all the items) but before last time and date of submission of bid as notified.

11. Financial bids shall be opened online only for bidders for whom EMD and other documents are found in order and who are found to be eligible to bid for work. On opening date, the bidder can login and see the bid opening process. After opening of bids he will receive the competitor bid sheets.

12. If the contractor is found ineligible after opening of bids, his bid shall become invalid.

13. If any discrepancy is noticed between the eligibility documents as uploaded at the time of submission of bid and hard copies as submitted physically by the bidder, the bid shall become invalid.

14. **FRAUD AND CORRUPTION:**

14.1 The Engineer-in-Charge will reject a proposal for award if he determines that the bidder recommended for award has been engaged in corrupt or fraudulent practices in competing for the contract in question. He will report to the Officer Inviting Bid / next higher authority.

14.2 Canvassing whether directly or indirectly, in connection with tenders is strictly prohibited & the tenders submitted by the contractors who resort to canvassing will be liable for rejection.

14.3 The Contractor shall be debarred for any period of time as decided by the AIIMS, Bhubaneswar Authority for the following reason-

(i) If the contractors submit false experience/completion certificates, **as mentioned in Ser. No. - 4(a) Page No. - 7 (refer under Eligibility Criteria)**. The department reserves the right to verify the particulars furnished by the applicant independently.

(ii) If the contractor fails to commence the work on or before the scheduled date stated in the work order.

(iii) Violates any important condition of contract.

15. **List of Eligibility Documents to be uploaded and Hard Copy to be submitted in the office of the Executive Engineer (Civil) within the period of bid submission: -**

(a) Original Copy of EMD in the form Demand Draft (DD) in favor of **AIIMS Bhubaneswar** payable at **Bhubaneswar**.

(b) **Certificates of Work Experience & Completion Certificate of Similar work from Client not below the Rank of Executive Engineer, as mentioned in Ser. No. - 4(a), Page No. - 7 (refer under Eligibility Criteria).**

(c) Certificate of Registration for GST and acknowledgement of up to date filed return if required.

(d) Copies of Contractor's License (Civil "B" Class or Above).

(e) Copies of ESI Registration.

(f) Copies of EPF Registration.

(g) Details of Work Completed during last **07 (Seven) Years** (Appendix 'A') in page -12 **and** Detailed Information of Bidder (Appendix 'B') in page-13 duly completed and signed by the Bidder.

(h) Declarations to be given by the Tenderers (as per Page 06).

(i) Percentage Rate Tender & Contract (Page-14) and Affidavit (Page-26) to be given by Tenderers.

(j) Copies of Balance Sheet from Chartered Accountant.

(k) Attested Copies of PAN No.

(l) The Bidder should have their Registered Office/Branch in Bhubaneswar. If not, an Office should be opened in Bhubaneswar within 30 (Thirty) Days of the award of Work. Details of Address Proof of Office located at Bhubaneswar should be given.

(m) Hard Copies of all tender documents under signature along with stamps of proprietor of agency/contractor should reach our office before last date of online submission.

16. The Technical Bid(s) shall be opened first by the Committee **on 29/12/2022 by 1430 Hours. The Financial Bid(s), whose Technical Bid) s found to be eligible, will be opened later for which intimation will be given through Website. After the evaluation of the Bid(s) AIIMS, Bhubaneswar will award the contract to the Lowest Evaluated Responsive Tenderer. Conditional Bid(s) will be treated as unresponsive and will be rejected.**

17. Information & Instruction for Contractor will form Part of NIT.

**Superintending Engineer
AIIMS, Bhubaneswar**

DECLARATIONS
(TO BE GIVEN BY THE TENDERERS)

It is to certify that :-

(a) I /We have gone through GCC of CPWD up to latest correction as available on website of CPWD/www.tenderwizard.com / www.aiimsbhubaneswar.nic.in or in the office of Superintendent Engineer and I/We agree with the terms and conditions of it and understood that it will form part of the agreement.

Date : _____

Signature of the Tenderer

(b) "I,S/o Shri resident of hereby certify that none of my Relative(s) is/are employed in AIIMS Civil Zone, Odisha. In case at any stage, it is found that the information given by me is false/incorrect, AIIMS shall have the absolute right to take any action as deemed fit without any prior intimation to me".

Date : _____

Signature of the Tenderer

NOTE : - (To be certified by all the partners in case of partnership firms, by all the directors in case of companies).

(c) "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, it is stated that, if such a violation comes to the notice of Department, than I/We shall be debarred for bidding in AIIMS in future forever. Also, if such a violation comes to the notice of AIIMS, Bhubaneswar before date of start of work, the Superintending Engineer shall be free to forfeit the entire amount of Performance Guarantee".

Date : _____

Signature of the Tenderer

GENERAL RULES & DIRECTIONS

Superintending Engineer, AIIMS, Bhubaneswar invites on behalf of Executive Director, AIIMS, Bhubaneswar invites Percentage Rate Tender from Firms/Contractor of reputed/experienced Registered Contractors/Firms and other eligible firms having successfully completed works of similar nature as per eligibility conditions.

1. **Name of Work: Annual maintenance Contract of Civil Works of all the Buildings of Hospital Complex for the year of 2022-23 & 2023-2024 at AIIMS, Bhubaneswar.**
2. The work is estimated **Rs. 2,40,42,564.00 /-** (Rupees Two Core Forty Lakh Forty-Two Thousand Five Hundred Sixty-Four only). The estimate, however, is given merely as a rough guide.
3. Intending Bidder is eligible to submit the bid provided he has definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority of having satisfactorily completed similar works. Bidders are instructed to visit the site before participating the tender. The Bidders are instructed to visit the site to know the nature of work before participating in the tender.
4. **Eligibility Criteria.** Contractor who fulfill following requirement shall be eligible to apply: -
 - (a) Three (03) similar works, each of value **not less than 40% (i.e. for Rs. 96,17,026/-)** of estimated cost put to tender or Two (02) similar works each of value **not less than 60% (i.e. for Rs. 1,44,25,538/-)** of estimated cost put to tender or one (01) similar (Civil) work of value **not less than 80% (i.e. for Rs. 1,92,34,051/-)** of estimated cost put to tender in ***last 07 (Seven) Years*** ending **31st November, 2022.** The Similar work means'' **General Civil Engineering works executed under any govt. Organization/PSU/Autonomous body**''.
 - (b) The Bidder should have registration with **Employee Provident Fund (EPF) Commissioner** and **Employee State Insurance (ESI) Corporation.**
 - (c) The experience of similar work should be from Central Govt., State Govt., PSU and Autonomous Body.
 - (d) Agreements shall be drawn with the successful bidders for item/items on prescribed format. Bidders shall quote their percentage rates as per various terms and conditions of the said form which will form part of the agreement.
 - (e) The site for the work is available.
 - (f) The bid document consisting of plans, specifications, the schedule of quantities of the various type of items to be executed and the set of terms & conditions of the contract to be complied with and other necessary documents.
 - (G) Conditional Bids shall not be considered and will be out-rightly rejected at the very first instance.
 - (H) The value of executed work shall be brought to current costing level by enhancing the actual value of work at simple rate of 07% per annum, calculated from the date of completion to the last date of submission of bid.
 - (i) Should have average Annual Financial Turnover of Rs. 1,93,98,030.00/- (Rupees One Core Ninety-Three Lakh Ninety-Eight Thousand Thirty only) during the immediate last 03 (Three) consecutive financial years ending 31st Mar 2022.
 - (j) The bidder should have positive net worth and should not have incurred loss in last 03 (Three) Years ending i.e. by 31st August 2022, duly certified by Chartered Accountant.
 - (k) Agreements shall be drawn with the successful bidders for item/items on prescribed format. Bidders shall quote their rates as per various terms and conditions of the said form which will form part of the agreement.
 - (l) The bid document consisting of plans, specifications, the schedule of quantities of the various type of items to be executed and the set of terms & conditions of the contract to be complied

with and other necessary documents.

- (m) The successful Bidder/Firm shall have to submit a valid License from Competent License Authority under the provision of Contract Labour Act and Contract Labour Central Rule.
- (n) Conditional Bids shall not be considered and will be out-rightly rejected at the very first instance.
- (o) The time allowed for carrying out the work will be Two year (24 Month).

5. **Preparation & Submission of Tender through Online.** The Tender should be submitted in 02 (Two) parts i.e. **Technical Bid and Financial Bid Respectively**. The Technical Bid should be uploaded by the Bidder through online as well as the hard copy is to be submit in the office of Executive Engineer (Civil) before the last of submission of the tender.

6. **Earnest Money Deposit.** The bidder shall be required to submit the Earnest Money Deposit (EMD) for an amount of **Rs. 4,80,900.00 /-(Rupees Four Lakh Eighty Thousand Nine Hundred Only)** by way of Demand Draft/Bank Guarantee only in favour of **AIIMS Bhubaneswar** payable at **Bhubaneswar**. Scanned Copy of the Demand Draft/Bank Guarantee must be uploaded/attached with the technical Bid. The EMD of the Successful Bidder shall be returned after the successful submission of Bank Guarantee/ Annual Deposit and for unsuccessful bidder's it would be returned after award of the contract. Bid's received without Demand Draft of EMD will be rejected.

7. **Performance Guarantee.** The successful contractor will be required to furnish a **Performance guarantee of 03% (Three Percent) of Contract Value** after receiving notification of award ***in the form of Fixed Deposit Receipt or Bank Guarantee from any Nationalized Bank duly pledged in the name of the "All India Institute of Medical Sciences, Bhubaneswar"*** which shall be kept valid for a period of 60 days beyond completion of all the contractual obligations. The Performance Guarantee can be forfeited by order of this Institute in the event of any breach or negligence or non-observance of any condition of contract or for unsatisfactory performance or non-observance of any condition of the contract. After recording of the completion certificate for the work by the competent authority, the performance guarantee shall be returned to the contractor, without any interest. In case the contractor fails to deposit the said Performance Guarantee within the period including the extension period if any, he/she will be debarred for a period as decided by the Engineer In charge.

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

9. The Tender paper/documents can be seen/ downloaded from Official website & submitted through Online or Site. For any query, Superintending Engineer, AIIMS, Bhubaneswar, may be contacted.

10. The competent authority on behalf of the Executive Director, AIIMS, Bhubaneswar does not bind itself to accept the lowest or any other bid and reserves to itself the authority to reject any or all the bids received without the assignment of any reason. All bids in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the bidder shall be summarily rejected.

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

12. The Competent Authority, The Executive Director, AIIMS, Bhubaneswar reserves to himself the right of accepting the whole or any part of the bid and the bidder shall be bound to perform the same at the rate quoted. Some of the items of the Schedule of Quantities may be executed partially or may not be executed at all depending upon the site requirement which will be decided by Engineer in charge.

13. The contractor shall not be permitted to bid for works in the AIIMS, Bhubaneswar responsible for award and execution of contracts, in which his near relative is posted as an officer in any capacity between the grades of Superintending Engineer and Junior Engineer (both inclusive). He shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any gazetted officer in the AIIMS, Bhubaneswar. Any breach of this condition by the contractor would render him liable to be removed from the approved list of contractors of this Department.

14. No Engineer of Gazetted Rank or other Gazetted Officer employed in Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a contractor for a period of one year after his retirement from Government service, without the prior permission of the Government of India in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found any time to be such a person who had not obtained the permission of the Government of India as aforesaid before submission of the bid or engagement in the contractor's service.

15. The bid for the works shall remain open for acceptance for a period of 60 days from the date of opening of bids.

16. ***The Agency shall submit Post Card size Coloured Photographs showing different stages of construction activities at his own Cost. The Numbers of Photos for the subject work is 60 (Sixty) numbers.***

17. This notice inviting bid shall form a part of the contract document. The successful bidder/ contractor, on acceptance of his bid by the Accepting Authority shall within 15 days from the stipulated date of start of the work, sign the contract consisting of "The Notice Inviting bid, all the documents including additional conditions, specifications and drawings, if any, forming part of the bid as uploaded at the time of invitation of bid and rate quoted online at the time of submission of bid and acceptance thereof together with any correspondence leading thereto.

18. (a) ***Security Deposit equal to 2.5% of the Contract Value will be deducted from the Bills of the Contractor.***
(b) ***The Income Tax as applicable shall be deducted from the Bill unless exempted by the Income Tax Department.***
(c) ***The quoted Rates shall be inclusive of GST & Labour CESS.***
(d) ***Labour CESS @ 01% will be deducted from the Bill.***

19. ***All the work shall be completed within 02(Two) Years from the date of issue of work Order by the Institute. All the aspects of safe installation shall be the exclusive responsibility of the Contractor. If the contractor fails to complete the work on or before the stipulated date, then a penalty at the Rate of 01% per month of delay to be computed on per day basis based on quantum of damage suffered due to stated delay on the part of the contractor (as per GCC – 2020) shall be levied subject to maximum of 10% of the accepted tendered valued of the work.***

20. List of Documents to be submitted along with the Technical Bid and hard copy to be submitted in the office of EE(Civil).

- (a) Demand Draft of any scheduled Bank against EMD in favour of **AIIMS Bhubaneswar** payable at **Bhubaneswar**.
(b) Page No-12 & 13 (Appendix A & B) duly filled in.
(c) Certificates of Work Experience & Completion Certificate of Similar Work from Owner.
(d) Certificate of Registration for GST and acknowledgement of up to date filed return if required.
(e) All documents as per Ser. No. 15 (a) to (m) (Page - 05 refers).
21. The competent authority reserves to himself the right of accepting the whole or any part of the bid and the bidders shall be bound to perform the same at the rate quoted.

22. The condition of the contract shall be governed by CPWD GCC-2020 and corrected upto latest correction slip.

23. **Goods & Service Tax (GST).**

(a) ***General remarks on Taxes & Duties. In view of GST Implementation from 01st Jul 2017, all Taxes and Duties including Excise Duty, GST/VAT, Service Tax, Entry Tax and other indirect Taxes and Duties have been submerged in GST. Accordingly, reference of Excise Duty, Service Tax, VAT, Entry or any other form of Indirect Tax except of GST mentioned in the Bidding Documents shall be ignored.***

(b) ***Bidders are required to submit copies of the GST Registration Certificate while Submitting the Bids wherever GST (CGST & SGST/UGST or IGST) is applicable.***

(c) Quoted Price/Rate(s) should be inclusive of All Taxes and GST (i.e. IGST or CGST and SGST/UTGST applicable in case of Inter-State supply or Intra State Supply Respectively and CESS on GST if applicable) on the Final Service. Please note that the Responsibility of Payment of GST (CGST, SGST, IGST or UTGST) lies with the supplier of Goods/Services (Service Provider) only. Supplier of Goods/Service (Service Provider) providing Taxable Service shall submit an Invoice/Bill, as the case may be as per Rules/Regulations of GST. Further, Returns and details required to be filled under GST Laws & Rules should be timely filled by Supplier of Goods/Service (Service Provider) with requisite details.

(d) The supplier/Contractor/Firm is advised to comply all the GST Norms as per Rules. Accordingly, Supplier/Contractor/Firm is to submit the Original Challan/Voucher justifying that it has been actually and genuinely paid to the Govt. at the time of submission of Bills to Finance Wing for release of Payments.

24. The Agency shall be solely responsible for compliance to the provisions of various Labour and industrial laws, such as, wages, allowances, compensations, EPF, Bonus, Gratuity, ESI etc. relating to personnel deployed by it at AIIMS, Bhubaneswar site or for any accident caused to them and the institute shall not be liable to bear any expense in this regard. The Agency shall make payment of wages to workers engaged by it by the stipulated date irrespective of any delay in settlement of its bill by AIIMS, Bhubaneswar for whatever reason. The Agency shall also be responsible for the insurance of its personnel. The Agency shall specifically ensure compliance of various Laws / Acts, including but not limited to with the following and their re-enactments / amendments / modifications: -

- (a) The Payment of Wages Act 1936.
- (b) The Employees Provident Fund & MP Act, 1952.
- (c) The Contract Labour (Regulation) Act, 1970.
- (d) The Payment of Bonus Act, 1965.
- (e) The Payment of Gratuity Act, 1972.
- (f) The Employees State Insurance Act, 1948.
- (g) The Employment of Children Act, 1938.
- (h) The Motor Vehicle Act, 1988.
- (j) Minimum Wages Act, 1948.

25. Termination of Contract.

AIIMS, Bhubaneswar would have the right to terminate the contract, in case the work performance is not up to the standard, or in case there is any violation of AIIMS, Bhubaneswar rules & regulations, or if there is any lapse in compliance of any labour legislation, or if there is any incident of indiscipline on the part of the Tenderer or his staff and the agreement may be terminated. The decision of AIIMS, Bhubaneswar's management in this regard would be final and binding on the Tenderer. In such an event, AIIMS, Bhubaneswar shall have the right to engage any other tenderer to carry out the task.

26. Arbitration.

The Arbitration shall be held in accordance with the provision of the Arbitration and conciliations Act, 1996 and the venue of arbitration shall be at Bhubaneswar. The decision of the Arbitrator shall be final and binding on the both parties.

27. Dispute Settlement.

It is mutually agreed that all differences and disputes arising out of or in connection with this agreement shall be settled by mutual discussions and negotiations if such disputes and differences cannot be settled and resolved by discussions and negotiations then the same shall be referred to the sole Arbitrator appointed by the Executive Director, AIIMS, BHUBANESWAR whose decision shall be final and binding on both the parties. The contract shall be governed by laws and procedures established by Govt. of India, within the framework of applicable legislation and enactment made from time to time concerning such commercial dealings/ processing.

28. The eligible bidders shall quote percentage rates after considering all the major as well as minor components. The Lowest Bidder will be decided as per the percentage quoted.

29. Payment:

(a) 100% payment will be released after due verification of final bill by Engineering-in-Charge or his representative after completion of work. The deduction of 2.5% towards security deposit and other deduction towards taxes as per Government of India/AIIMS rule will be made from the bill.

(b) It will be mandatory for the bidders to indicate their bank account number and other relevant epayment details so that payment could be made through RTGS/ Other mechanism.

30. GST and other Taxes as applicable shall be recovered/ paid from the contractor's bill as per Govt. of India/AIIMS Rules.

31. Vendor shall submit the following documents after execution of given work:

- (a). Work Completion Certificate (Final Bill)
- (b). Material issue Certificate & Labour wages sheet in Each Bill
- (c). Warranty/Guarantee Certificate
- (d). Colour Photos for executed work on glossary paper (on each RA Bill)
- (e). Non-Objection Certificate (NOC) regarding work
- (f). GST return up to date Voucher & Under taking for GST Deposits
- (g). Bank Account Details
- (h). EPF & ESI Statement of every employee.
- (i). 36(i) Certificate for engagement of Technical Staff
- (j). The Detail Measurements with two copies of tax invoice.

32.(i) As per SOP No.5/1 & Clause No.6 of CPWD Manual-2019 the MSME firms registered in NSIC under PP policy are exempted from payment of EMD for supply of Goods & Services only.

(ii) Micro and small Enterprises if registered with any government bodies specified by Ministry of Micro, Small & Medium Enterprises (M/o MSME) with valid certificate duly issued by GOI are exempted for submitting earnest money deposit (EMD).

(iii) Other Firms, registered with MSME / NSIC with valid certificate duly issued by GOI are also exempted for submitting EMD. No other type of certificate is acceptable.

(iv) The exemption and relaxation in EMD is subject to the validity & acceptance of their registration certificate on the date of opening of tender.

Superintending Engineer
AIIMS, Bhubaneswar

FORM FOR DETAILS OF ALL WORKS OF SIMILAR CLASS COMPLETED DURING THE LAST 07 (SEVEN) YEAR

Ser. No.	Name of Work/ Project	Location	Owner or Sponsoring Organization	Cost of Work in Lakhs	Date of Commencement as per Contract	Stipulated date of Completion	Actual date of Completion	Litigation/ Arbitration pending/ In progress with details	Remarks
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(j)	(k)
1.									
2.									
3.									
4.									
5.									
6.									
7.									

(Authorized Signature of the Bidder with Seal)

FORM FOR DETAILED INFORMATION BY BIDDER

Name of Firm/Contractor/Supplier	:
Complete Address and Telephone Number	:
Name of Proprietor/Partner/Managing Director/Director	:
Phone Number	:
Mobile Number	:
e-Mail ID	:
Name and address of service center nearby Bhubaneswar	:
Whether the firm is a registered Firm (Yes/No. Attach Copy of Certificate)	:
PAN Number. (enclose the attested copy of PAN Card)	:
Service Tax Number. (enclose the attested copy of VAT Certificate)	:
GST Number (enclose the attested copy of VAT Certificate)	:
Whether the firm has Uploaded the Bank Draft/Pay Order/ Banker's Cheque of Earnest Money Deposit (EMD).	:
EPF No. (Enclose the attested copy of EPF Registration Certificate)	:
ESI Code.	:
Any other information, if necessary.	:

(Authorized Signature of the Bidder with Seal)

Percentage Rate Tender & Contract for Works

(To be Submitted on Non Judicial Stamp Paper of Rs 10/- or above)

e-Tender for the Work of “Annual maintenance Contract of Civil Works of all the Buildings of Hospital Complex for the year of 2022-23 & 2023-2024 at AIIMS, Bhubaneswar.”

To be submitted online by :

- (a) Time and date of online Opening of Technical Bids. : **On 29/12/2022 by 1430 Hours.**
- (b) Time and date of opening of Online Financial Bids. : **To be intimated later through website.**

T E N D E R

I/We have read and examined the notice inviting tender, schedule along with Appendices 'A' to 'F' as per 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.

If I/We, fail to furnish the prescribed Performance Guarantee within prescribed period, I/We agree that the said Executive Director, AIIMS, Bhubaneswar or his successors, in office shall without prejudice to any other right or remedy, be at liberty to debar me for 01 (One) year. Further, if I/We fail to commence work as specified, I/We agree that Executive Director, AIIMS, Bhubaneswar or the successors in office shall without prejudice to any other right or remedy available in law, be at liberty to suspend me for one year. The said performance guarantee shall be a guarantee to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to those in excess of that limit at the rates to be determined in accordance with the provision contained in the tender form. Further, I/We agree that in case of non-submission of Performance Guarantee as aforesaid, I/We shall be debarred for participation for one year in the tendering process of the work.

I/We undertake and confirm that eligible similar work(s) has/have not been got executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of AIIMS, Bhubaneswar, then I/We shall be debarred for tendering in AIIMS, Bhubaneswar in future forever. Also, if such a violation comes to the notice of AIIMS, Bhubaneswar before date of start of work, the Administrative Officer shall be free to forfeit the entire amount of Performance Guarantee.

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

Dated: * _____

Signature of Contractor
with full Postal Address

Witness: *

Address: *

Occupation: *

(* To be filled in by the Contractor.)

SPECIAL CONDITIONS OF CONTRACT

Name of Work : **Annual maintenance Contract of Civil Works of all the Buildings of Hospital Complex for the year of 2022-23 & 2023-2024 at AIIMS, Bhubaneswar.**

ADDITIONAL CONDITIONS

1. **Specifications to be followed for execution of Work.** CPWD Specification with Up-to-date correction slips and direction of the Engineer-in-charge and relevant IS Codes.
2. **Type of Work.** Maintenance Works. Deviation limit beyond which rate revision is applicable is 50%.
3. **Competent Authority for deciding reduced rates.** Superintending Engineer, AIIMS, Bhubaneswar.
4. **No payment on account of escalation will be allowed.**

CONDITIONS FOR CIVIL WORKS

A. GENERAL CONDITIONS (CIVIL WORKS).

1. **Annual maintenance Contract of Civil Works of all the Buildings of Hospital Complex for the year of 2022-23 & 2023-2024 at AIIMS, Bhubaneswar of AIIMS, Bhubaneswar.**
2. For all items of **Civil Works**: CPWD specifications with correction slips up to the date of receipt of tender shall be followed. For the items which are not covered under CPWD specifications; the special conditions/B.I.S. Specifications shall apply. In this regard the decision of Engineer-in-charge shall be final.
3. Wherever any reference is made of any Indian Standard, it shall be taken as reference to the latest edition with all amendments / revision issued thereto up to the date of receipt of tenders.
4. Before Deputing the Required man power Recommend C.V Should Be Submitted & Approved by E.I.C for Consideration.
5. Unless otherwise specified, the agreement rates for all items of work of the schedule of quantities are for **all heights, depths, leads and lifts** involved in the execution of work.
6. Other agencies working at site will also simultaneously execute the work entrusted to them and the contractor shall offer necessary co-operation wherever required to other agencies.
7. On account of security consideration, there could be some restrictions on the working hours, movement of vehicles for transportation of materials. The contractor shall be bound to follow all such restrictions and adjust the program for execution accordingly,
for which nothing extra shall be paid.
8. The work shall be carried out in a manner complying in all respects with the requirements of relevant by the laws of the local bodies, Labor Laws, minimum wages act, workmen compensation act and other statutory laws enacted by Central Govt. as well as State Govt.
9. All melba/rubbish/silt/waste, garbage etc. generated due to any operation from buildings/houses/hostels and other open spaces whatsoever shall be disposed off on daily basis by the contractor to the specified common disposal point. After the collection of full truck load of the said Melba (approx 4.5 cubic meters), the same shall be disposed off by the contractor to the authorized municipal dumping ground and nothing extra shall be paid on this account. In case of non-removal/disposal in the specified period, a Compensation of **Rs. 1,000/-** (Rupee **ONE THOUSAND** only) per day shall be recovered from the contractor.
10. No residential accommodation shall be provided to any of the staff engaged by the contractor. The contractor shall not be allowed to erect any temporary set up for staff in the campus.
11. No claims of the labours shall be entertained by the Department including that of providing employment, regularization of services etc.
12. Complaint register, attendance register and other records will have to be produced either daily according to the requirement or when asked to do so by the Engineer-in-charge or his authorized representative.
13. When a register gets completed, it will be handed over to the concerned J.E./A.E. It will not be returned to the contractor and the same will remain the property of the department.
14. All required register will be issued by Engineer-in-Charge/Executive Engineer duly marked in chronological order but the contractor will have to arrange all such registers/stationery etc. Nothing extra shall be paid on this account.
15. The contractor will have to arrange the entire required Computer & peripherals including operating staff and necessary consumable/software, furniture etc. at his own cost pertaining to his job and he will take all the settings back only after the expiry of the agreement for which nothing extra shall be paid. The contractor shall avail the facility of existing

telephone provided by the department. However, the payment of bills for the same shall be borne by the contractor itself. The contractor will have to provide an Android phone with active internet connection and data package as required to the supervisor which will be exclusively used only for the purpose of maintenance.

16. The contractor shall take immediate action to attend any complaint assigned to him through site order book/verbal instructions from Engineer-in-Charge or his Representative on telephones from occupants. In all cases he shall attend the complaints in the specified duration as mentioned below:-

(a) **Emergent Complaints** - Complaints of emergent nature of **Plumbing System** like water drain blocked etc. shall have to be attended immediately.

(b) **Normal Complaints** - Complaints relating to the trades of mason, carpenter/Plumber & etc. shall have to be attended within 72 hours.

In case of failure to meet these deadlines a lump-sum amount of Rs. 1,000/- (Rupees ONE THOUSAND only) per complaint per day will be recovered from his bills. This shall be without prejudice to other remedies available to Engineer-In-charge under this contract to take action against the contractor.

17. The personnel and laborers engaged by the contractor under this contract shall wear **neat and clean uniforms (Pant & Shirt)** as approved by the Engineer-in-charge along with name badges. An identity card duly countersigned by Engineer-in-charge or his representative shall be issued to each personnel by the contractor to have proper identifications. The character and antecedents of the staff employed by the contractor shall be ~~verified~~ from the police officials by the contractor.

18. The contractor shall have registration with Employee's Provident Fund commissioner and Employee's state Insurance Corporation for safe-guarding interest of his workmen. He shall obtain all other necessary approvals from statutory bodies as per law in vogue.

19. All T&P, scaffoldings, ladders/Hydra etc, instruments/meters for maintenance, consumable and Contingent Articles required for execution of the work shall be arranged by the contractor.

20. Staff employed by the contractor should be well behaved, Polite & courteous. Any complaint against staff on behavior should be taken very seriously and such staff should be removed by the contractor immediately from the site and replacement shall be provided immediately.

21. All dismantled material will be removed from site by contractor after verification of measurement of the same by JE.

22. The contractor shall make all safety arrangement required for the labour engaged by him at his own cost. All consequences due to negligence or due to lapse of security/safety or otherwise shall remain with the contractor. The department shall not be responsible for any mishap, injury, accident or death of the contractor's staff. No claim in this regard shall be entertained/accepted by the department. Also Contractor is responsible to the damage caused to any man/material other than his team during execution and AIIMS will not be responsible for that.

23. Contractor shall be fully responsible for any damages caused to govt. property or allotter's property by his or his labour in carrying out the work and shall be rectified by the contractor at his own cost.

24. GST and other Taxes as applicable shall be recovered/ paid from the contractor's bill as per Govt. of India/AIIMS Rules.

25. The Contractor has to provide all the tools and equipment's for the works including measuring instruments and safety equipment's needed. Cost of transportation of material and labour to AIIMS, Bhubaneswar premises shall have to borne by the contractor.

The following tools shall be provided by the agency for the use of maintenance works within 15 days of Starting of the work.

- Drilling Machine (13mm, 20mm, 26mm & all other Bids as required)
- Cutter and Grinding machine
- Concrete breaking machine
- Arrange trolleys/Wheel Barrows/Mechanical Means
- Chisels (8", 12", 18" and 24")
- Pipe Wrenches (12", 14" and 24")
- Hammering Bit (6.5mm, 8mm, 12mm and 18mm)
- Double end spanner set (set of 12)
- Ring Spanner set (set of 12)
- Box spanner set
- Hammers
- Screw drivers (Big and small)

- Pliers
- Line Testers
- Screw spanners of different sizes
- Adjustable spanner
- Hammers of different sizes
- Screw Drivers set of different sizes
- Measurement tape (5m, 20m and 50m)
- Flexible delivery pipe (25mm, 32mm and 50mm)
- Hanging Rope
- Electronic Weighing Machine
- Trolleys / Wheel Barrows (minimum 2 Nos)
- Hacksaw frame set
- Aluminum Sliding ladders
- Aluminum Double leg ladder
- Allen Key set
- Jack plane
- Brick Towel
- Line Level / Spirit Level
- Mason Square
- Water level
- Tile Cutter
- Aluminum Channel
- Metal Float
- Plumb Bob
- Line dori
- Showels
- Venire caliper
- Pans and Hoes
- Wire brush
- Gun Boot
- Raincoat
- Safety Gloves
- Safety belt
- Safety Helmet
- Rechargeable torch light

(Require No/Nos of tools Vary as per Site Condition.)

Apart from the above any other tools which is required for the site condition has to be arranged by the contractor at his own cost.

26. For non-compliance or partial compliance of satisfactory execution of items, the Engineer-in-charge reserves his rights to levy compensation in accordance with the scale of non-conformity and the period for which this non-conformity continues. However, the total amount of this compensation for the whole contract shall not exceed 10% of the tendered value of this contract. This shall be without prejudice to other remedies available to Engineer-in-charge under this contract to take action against the contractor.

27. Each worker shall maintain a complaint diary and get the feedback recorded from the allottees" regarding attending the complaint. In case, it is found that the complaint has been attended unsatisfactorily; it will be considered as unattended. List of such complaints shall be submitted to the Engineer-in-Charge or his representative on daily basis.

28. The contractor or his engineer at the service center shall maintain complaint register for recording the complaints.

29. Required Space will be handed over to the contractor free of cost by the department; for receiving the complaints and setting of the maintenance office.

30. The agency shall restore back the premises and other articles provided by the department to the AIIMS at the time of closure of the contract.

31. In the case of discrepancy between the schedule of quantities, the Specifications and/or the Drawings, the following order of preference shall be observed:-

- (a) Description of schedule of quantities.
- (b) Additional specifications and special conditions, if any.
- (c) Contract clauses of General conditions of contract for Central P.W.D. Works. (IV) CPWD specifications.
- (d) Architectural drawings.
- (e) Indian standards specifications/BIS. (vii) Sound engineering practice. Any reference made to any Indian standards specifications in these documents, shall imply to the latest version of that standard, including such revisions/amendments as issued by the Bureau of Indian Standards up to last date of receipt to Tenders. The contractor shall keep at his own cost all such publications of relevant Indian Standards applicable to the work at site.

32. The contractor will maintain attendance records of the staff, which will be checked by the Junior Engineer/Assistant Engineer/Executive Engineer/Engineer-in-charge. In case of absence of any staff, recovery shall be made at the following rates :-

- (a) Highly Skilled/ Skilled Labour @ Rs. 1,000/- per day per person.
- (b) Semi skilled/ Unskilled Labour @ Rs. 900/- per day per person.

33. The contractor and/or his authorized agent should see the site order book every day and get the compliance of instruction given by the JE/AE/Engineer-in-charge as per time schedule.

34. All the melba or rubbish obtained from dismantling or otherwise during the execution of the work shall be brought down through the staircase and shall not be thrown to the ground directly from first floor or second floor etc. this shall be carried and stacked properly to the specified common disposal point on the same day and site shall be left clear as per the instructions of the Engineer-in-charge. A compensation of Rs. 100/- shall be recovered from the contractor for each complaint/default.

35. The contractor will not pitch up tents for laborers, materials and his stores etc.

36. No permanently /temporary huts/structures shall be constructed by the contractor at the site of work or at any government land/premises. Such structures, if any, found at the site or at AIIMS, Bhubaneswar land shall be demolished and removed at the cost of the agency without any notice.

37. Any damage to the building structure, fittings or any other articles etc. done by the contractor or his Workman during the execution of the work shall be made good by the contractor at his own cost.

38. The contractor shall clear the site properly after the completion of the work.

39. The labor engaged for attending complaints shall carry necessary tool kit, container (Tasla), required for mixing any cements and or other material and should carry with water bottle and waste bag for collection of minor rubbish material if received during attending the complaints, so that the site of work shall remain neat and clean.

40. Major/ Minor complaint shall be decided by the Engineer-in-charge or his representative. The decision of Engineer-in-charge shall be final & binding.

41. The contractor shall be solely responsible for compliance to the provisions of various Labour and industrial laws, such as, wages, allowances, compensations, EPF, Bonus. Gratuity, ESI etc. relating to personnel deployed by it at AIIMS, Bhubaneswar site or for any accident caused to them and the institute shall not be liable to bear any expense in this regard. The contractor shall make payment of wages to workers engaged by it by the stipulated date irrespective of any delay in settlement of its bill by AIIMS, Bhubaneswar for whatever reason. The contractor shall also be responsible for the insurance of its personnel. The contractor shall specifically ensure compliance of various Laws/ Acts, including but not limited to with the following and the ir re-enactments/amendments/modifications:-

- (a) The Payment of Wages Act 1936.
- (b) The Employees Provident Fund & MP Act, 1952.
- (c) The Contract Labor (Regulation) Act, 1970.
- (d) The Payment of Bonus Act, 1965.
- (e) The Payment of Gratuity Act, 1972.
- (f) The Employees State Insurance Act, 1948.
- (g) The Employment of Children Act, 1938.
- (h) The Motor Vehicle Act, 1988.
- (i) Minimum Wages Act, 1948.

42. **Breach of Terms and Conditions.** Non-compliance of any terms and conditions enumerated in the contract shall be treated as breach of contract. Or In Case of breach of any terms and conditions as mentioned above, the Competent Authority, will have the right to reject the bid at any stage without assigning any reason thereof and nothing will be payable by AIIMS, Bhubaneswar.

43. **Termination of Contract.** AIIMS, Bhubaneswar would have the right to terminate the contract by giving one month's notice before the expiry of the term, in case the work performance is not up to the standard, or in case there is any violation of AIIMS, Bhubaneswar rules & regulations, or if there is any lapse in compliance of any labour legislation, or if there is any incident of indiscipline on the part of the Tenderer or his staff and the agreement may be terminated by either party by giving one month's notice to the institution. The decision of AIIMS, Bhubaneswar's management in this regard would be final and binding on the Tenderer. In such an event, AIIMS, Bhubaneswar shall have the right to engage any other tenderer to carry out the task. **Arbitration.** The Arbitration shall be held in accordance with the provision of the Arbitration and conciliations Act, 1996 and the venue of arbitration shall be at Bhubaneswar. The decision of the Arbitrator shall be final and binding on the both parties.

44. **Dispute Settlement.** It is mutually agreed that all differences and disputes arising out of or in connection with these agreements shall be settled by mutual discussions and negotiations if such disputes and differences cannot be settled and resolved by discussions and negotiations then the same shall be referred to the sole Arbitrator appointed by the Director, AIIMS, BHUBANESWAR whose decision shall be final and binding on both the parties. The contract shall be governed by laws and procedures established by Govt. of India, within the frame work of applicable legislation and enactment made from time to time concerning such commercial dealings/processing.

45. The Lowest Bidder will be decided as per the Summation of Rates quoted by the Bidder in Part A and Part B. The Rate Quoted by the Bidder will be **including GST.**

46. Payment will be made on Quarterly basis after due Certification of the Bills by the Representative of Engineer-in-Charge.

47. The contractor will have to submit the monthly bank transaction statement showing details of salary of staffs working under civil maintenance. The contractor will have to pay the monthly salary to the employees of civil maintenance in **1st week of every month** irrespective of any other situation. If the contractor fails to do so a penalty of Rs 1000/- per day per employee will be imposed till the drawl of the salary.

48. The contractor will have to **arrange trolleys/Wheel Barrows** for the shifting of materials within the campus at his own cost.

49. **The Rate quoted by the contractor for the Manpower component should be as per the payment of minimum wages act of central government. The Bid will not be considered if the contractor's quoted price for manpower is less than the rates as per the minimum wages category mentioned by the ministry of labour, Government of India.**

50 . (i) The Hospital Agrees to pay the contractor the following amount per **Annual Maintenance of Civil Works of all the Buildings of Hospital Complex for the year 2022-23 & 2023-2024 at AIIMS, Bhubaneswar.**

A) Minimum wages per person per month.

B) ESI.

C) EPF.

The amount mention A to C in each category may increase or decrease depending upon the Minimum Wages prescribed under the statute and the same shall be reimbursed to the contractor whenever applicable. The contractor shall disburse wages to **Annual Maintenance of Civil Works of all the Buildings Hospital Complex workers by 7th day of each month through** Electronic Transfer (ECS) & The transfer Statement should be deposited with the R/A Bill. In case due to any circumstances beyond control of contractor, payment shall be made by bearer cheque for the period up to maximum of three months, in any circumstances, cash payment of wages is not acceptable.

The contractor shall not pay the wages less than what is legally admissible to be paid to the **Annual Maintenance of Civil Works of all the Buildings of Hospital Complex** employed by the contractor as per rate as

Superintending Engineer e-NIT-AIIMS/BBSR/ENGG/003/2022-23(Signature of the Bidder with Seal)

admissible under the Law. Any violation in this regard will result into the forfeiture of the Performance Security in addition to severance of this contract.

The contractor will not charge any money to seek any gratitude or favour in any form from the **Annual Maintenance of Civil Works of all the Buildings of Hospital Complex** personnel before or after the deployment. An undertaking in this regard will be attached with the biodata of the **Annual Maintenance of Civil Works of all the Buildings of Hospital Complex** manpower which will be signed by the contractor as well as by the personnel deployed. Any violation of this clause lead to termination of the contract and penal action as appropriate. The contractor will submit the document along with the bill such as proof of deposit of ESI, EPF, Service Tax/GST proof, Proof of payment of salary.

50 . (ii) Labour Wages : The contractor has to pay the prevailing minimum wages issued by the office of Chief Labour Commissioner, Govt of India from time to time. Differential wages amount will be paid by AIIMS, Bhubaneswar after approval of Competent Authority.

(a) Minimum Wages + VDA

(b) ESI- Employer Contribution @ 3.25 % of above (Subjected to wages Limit of ₹ 21,000/-)

(c) EPF – Employer Contribution @ 12 % +1 % (12 % Subjected to Wage limit of ₹ 15,000/-)

51. **Discrepancy between Specifications.** In case of discrepancy in the specifications or any other matter, the matter shall be brought by the contractor to the notice of the Engineer-in-Charge for further decision.
52. **Inconvenience to the Public.** The Contractor shall not deposit or store any materials at any site without permission of the Engineer in charge. The materials will be stored at such places only with prior approval of the Engineer in charge as there is no obstruction in Traffic or other Agencies.
53. **The provision against Accident & Safety Measures.**
(a) The Contractor will take all necessary precautions against a Fire during the course of his work and will ensure the work against Fire at his own cost.
(b) He will also take all case against likely damage of Floor, Walls, Doors, Windows or any part of the Building. In case of any damage or loss, the contractor has to make good at his own cost.
54. **Specifications.** The work shall be carried out as per CPWD Specifications Volume I & II 2019 with up to date correction slips. The contractor should be well aware of these specifications before quoting the rates in Financial Bid for the subject tender. In the absence of specifications for any work or material, relevant Indian Standard (ISI) Specification shall be applicable.
55. **Cleaning the Site.** The site described and shown on the plans, shall be cleared off all the rubbish of all kinds etc. complete. After completion of the work and the site shall be handed over in neat and clean condition.
56. **Secrecy.** In a view to safeguard the Secrets & Confidential information relating to All India Institute of Medical Science, Bhubaneswar, the Tenderer binds himself and his successors to secrecy & contracts to bind to secrecy of his Officials, Managers, Technical Senior Staff & all other staff directly or indirectly concerned in or whom have to acquire information relation to the AIIMS, Bhubaneswar equipment and the Tenderer shall access to any such information.
57. **Security Rules.** The Contractor shall follow at Site Security rules regarding removal of materials from site, issue of materials from site, issue of materials from stores, issue of Identity Card etc., as may be framed from time to time by the Engineer. It is to note that the Security Section is empowered to carry out the checks.
58. **Care in case of occupied buildings.** Tenderer may also note that when the subject work is to be carried out in the premises of occupied residential and other buildings which are already under occupation, all care shall be taken to protect personal and/or Government materials fixtures, appliances, equipment's etc. In case of any damage to any of the existing arrangements, contractor is liable to do such work to its original and/or shall be liable to pay the cost of such damages/losses. The work shall be carried in close co-ordination with occupants of these buildings without any hindrance and interruption.
59. **Inspection of Work.** Engineer or any person appointed by them shall have access and right to inspect the work, or any part thereof at all times and places during the progress of the work. The inspection and supervision is for the purpose of assuring owner and/or Engineer in charge and their representative will extend to contractor all desired assistance in interpreting the plans and specifications, all such assistance shall not relieve contractor from any responsibility for the work. Contractor without delay shall correct any work, which proves faulty.
60. **Wastage.** The contractor should note that wastage of any items shall not be paid extra. The items shall be paid based on the executed work at site. All coefficients shall be as per relevant IS code.
61. Contractor shall take all precautionary measures to avoid any damages to adjoining property. All necessary arrangement shall be made at his own cost.
62. The contractor shall take instructions from the Engineer-in-Charge regarding collection and stacking of

materials at any place. No excavated earth or building rubbish shall be stacked on areas where other buildings, roads, services and compound walls are to be constructed.

63. Normally, Contractors shall not be allowed to work at night. Work at night shall, however, be allowed if the site condition/circumstances so demand. However, if the work is carried out in more than one shift or at night, no claim on this account shall be entertained. In such situations, the Contractor shall make available to the department in proper means of transport such as vehicle at his own cost.
64. The contractor shall be responsible for the procurement of all the materials required to complete the work.
65. The contractor shall be deemed to have examined the Contract documents, to have generally obtained

his information in all matters whatsoever that might affect the carrying out the works at the quoted rates and to have satisfied himself to the sufficiency of the tender. Any error in description or quantity or any other aspect in quoted rates or omission there from shall not vitiate the contract or release the contractor from executing the work comprised in the contract as per drawing and specification at the scheduled rates. He is deemed as an experienced contractor to know the scope, nature and magnitude of works and the requirements of material and labour and the type of work involved, etc. and as to what all work he has to complete in accordance with contract document whatever be the defects, omissions or errors that may be found in the contract document. The contractor shall be deemed to have visited the site and its surroundings to have satisfied himself as to the nature of all existing structures, if any and also to the nature and means of transport and communication to have access to and regress from the site.

66. All materials issued in the works shall be subjected to inspection and tests if required by Engineer in charge. Samples required for approval and testing must be supplied with sufficient time allowed for testing and approval. Materials shall be tested on site if required by Engineer in Charge and they may be rejected if found not suitable or not in accordance with the specification or Test certificate or any approval given earlier. The contractor shall carry out necessary test as per the direction of Engineer in charge in approved NABL/ Govt. laboratories. **The expenses towards all such tests are to be borne by the contractor at his own cost.** Tests shall be conducted as per relevant Indian Standard Specifications.
67. All manufacturer's certificates of tests showing that the material have been tested in accordance with the requirement of the appropriate Indian standard, other relevant specification are to be supplied free of charge.
68. The contractor shall engage necessary staffs/ technical person as per Clause 36(i) of Schedule 'F' as per this tender document. The name, qualification and technical experience of the contractor representative shall be submitted to the Engineer in charge before start of the work. Violation of this clause will lead to non-compliance and recovery will be made as per Clause 36(i) of Schedule 'F'.
69. Required safety measures is to be adopted before starting chipping works of the walls so that any inconvenience may not be faced by the patient/ medical staff.
70. The contractor must deploy his manpower in the night time to complete the work if the circumstances do not permit to work in official time.
71. Tenderers are advised to visit the site thoroughly and understand the nature and scope of the works and be familiar with the site conditions before quoting.

(B) GENERAL CONDITIONS FOR SUPPLY OF MATERIAL

72. The material shall be as per CPWD specifications with up to date correction slip and ISI specifications wherever mentioned and as per **LIST OF APPROVED MAKE OF MATERIALS** Specification/brands names of materials (Refer materials, whichever are applicable for the scope of work) and finishes approved by the Engineer-in-Charge are listed below. However, approved equivalent material and finishes of any other specialized firms may be used, in case it is established that the brands specified below are not available in the market but only after approval of the alternate brand by the Engineer-in-Charge.

Sl. No.	Materials	Approved Make
1	CEMENT(OPC/ PSC / PPC)	ACC, ULTRATECH,DSP, RAMCO, JSW
2	WHITE CEMENT	J.K. WHITE, BIRLA WHITE
3	REINFORCEMENT STEEL	RINL, SAIL, TATA STEEL, JSW STEEL
4	STRUCTURAL STEEL SECTIONS	TATA, SAIL, RINL, JINDAL

5	HARDENERS	IRONITE, FERROK, HARDONATE
6	AAC BLOCKS	ECOREX, KONCRETE, FAST BUILD, BILT, SIPOREX.
7	POLY-SULPHIDE SEALANT,	PIDILITE, FOSROC, SIKA, BASF, SHALIMAR
8	DAMP PROOF MATERIAL	IMPERMO, DURASEAL, ACCO-PROOF.
9	ADMIXTURE	FOSROC, SIKA, BASF
10	WATER PROOFING COMPOUND	TAPECRETE, CICO, FOSROC, PIDILITE,SIKA
11	BITUMEN	INDIAN OIL, HINDUSTAN PETROLEUM.
12	LOCKS/LATCH	GODREJ, HARRISON, PLAZA, DORSET.
13	LAMINATES	FORMICA, DECOLAM, MERINO, GREENLAM
14	WIRE MESH (MS/SS)	TRIMURTY WELDED MESH, GKD.
15	ADHESIVE	PIDILITE, DUNLOP, CICO.
16	EPOXY MORTAR	FOSROC, SIKA. CICO.
17	DASH FASTNERS	HILTI, FISCHER, BOSCH.
18	FLUSH DOOR SHUTTERS (DECORATIVE/NON DECORATIVE).	As Approved by department.
19	FRP	POLYLINE, DUROPLAST, RAJSHRI. DURA SLEEK
20	BOARD & PLYWOOD	DURO, KITPLY, CENTURY, GREEN PLY, ARCHID.
21	HYDRAULIC DOOR CLOSER/FLOOR SPRING	HARDWYN, GODREJ, DORSET
22	S.S.STAIRCASE RAILING	CONNECT ARCHITECTURAL PRODUCTS PVT.LTD, JINDAL STAINLESS STEEL LTD.
23	FIRE CHECK DOOR	GODREJ, ROMAT.
24	ANODISED ALUMINIUM HARDWARE (HEAVY DUTY)	HARDIMA, EVERITE, SIGMA (ISI MARKED).
25	CLEAR/ FLOAT/ TOUGHENED GLASS	MODI FLOAT & SAINT GOBAIN, ASAHI.
26	FIRE RATED GLASS	ST. GOBIAN, PILKINGTON, SCHOTT, FIRELITE.
27	ALUMINIUM SECTIONS	JINDAL, HINDALCO, INDALCO, ALOM EXTRVSIONS.
28	FRICTION STAY HINGES	EARL-BIHARI, ETTA.
29	EPDM GASKET	HANU/ANAND.
30	STRUCTURAL SILICON	DOW CORNING/WACKER, GE.
31	WEATHER SILICON	DOW CORNING/WACKER,MCCOY,SODAL.
32	CERAMIC TILES	OASIS, RAK, ORIENT BELL, AGL. M/S PRISM JOHNSON LTD, SOMANY.
33	CEMENT CONCRETE TILES/HARDONITE TILES	NITCO, HINDUSTAN, LAKSMI.
34	VITRIFIED TILES	RAK, ORIENT BELL, AGL., SOMANY, KAJARIA

35	TACTILE TILE	JOHNSON, SUNHEART, AGL
36	TILE ADHESIVE	CICO, PIDILITE, FERROUS, HIND FIX TA. ASIAN
37	CC PAVERS/GRASS PAVER	NITCO-(ROCKARD), BHARAT-(NILSAN) REGENCY, ULTRA, EURCON, LAKSHMI
38	ACRYLIC EMULSION PAINT (EXTERIOR)	ASIAN, NEROLAC, ICI DULUX, BERGER
39	TEXTURED PAINT (INTERIOR)	BERGER, ASIAN, SNOWCEM.
40	ACRYLIC EMULSION (INTERIOR)	ROYAL (ASIAN), VELVET TOUCH (ICI DULUX), BERGER SURFA COATS
41	CEMENT PRIMER	DECOPRIME (ASIAN), WHITE PRIMER (ICI DULUX), BERGER, SURFA COATS
42	VITREOUS CHINA SANITARYWARE	RAK SANITARYWARE, PARRYWARE, HINDWARE, JAQUAR, CERA
43	FIRECLAY SINK & DRAIN BOARDS	PARRY, SUNFIRE, HINDWARE
44	STAINLESS STEEL SINKS	NILKANTH, NIRALI, JAYNA, JINDAL
45	LA(CI) PIPES	RIF, NECO, ELECTRO STEEL, KESORAM
46	G.I.PIPES	TATA, JINDAL.
47	G.I.FITTINGS (MALLEABLE CAST IRON)	UNIK, ZOLOTO.
48	STONEWARE PIPE & GULLY TRAPS	PERFECT, PARRY, ANANT, SFMC, BURN.
49	R.C.C. PIPES- (NP-2)	As Approved by department.
50	MS PIPES	ELECTRO STEEL, SAIL, TISCO, JINDAL.
51	UPVC/CPVC PIPE	SUPREME, PRINCE, FINOLEX, SFMC., AJAY, ASHIRVAD, ORIPLAST
52	GUNMETAL VALVES	LEADER, SANT, ZOLOTO.
53	C.I.DOUBLE FLANGED SLUICE VALVES.	KIRLOSKAR, IVC, BURN, SONDHI, KEJRIWAL
54	BALL VALVES	ZOLOTO, IBP, ARCO.
55	SPIDER FITTINGS	DORMA, SEVAX.
56	MINERAL FIBRE FALSE CEILING	ARMSTRONG OR EQUIVALENT AS PER RELEVANT IS CODE.
57	FIRE RATED DOOR CLOSER	DORMA, MARSHALL, INGERSOLLRAND, D- LINE.
58	C.P.BRASS FITTINGS	JAQUAR, MARC, PARRYWARE, HINDWARE, KINGSTON, PLAYER
59	PPR PIPES & FITTINGS	SFMC, SAFE, SUPREME ASTRAL.
60	POLYSTER POWDER COATING SHADES	NEROLAC, BERGER, J&N.
61	HARDNERS	IRONITE, FERROK, HARDOMATE, FOSROC
62	PVC WATER TANK	SINTEX, SPL, SFMC.
63	WOOD/STEEL FIRE RATED DOOR SHUTTER	SHAKTI MET, GODREJ, PROMAT, KUTTI
64	INTUMESCENT STRIP FOR FRD SHUTTERS	INTUMEX, ASTOFLAME, LORIENT, RAVEN
65	FALSE CEILING SYSTEM ALONG WITH SUPPORTING GRID AND MINERAL FIBRE TILES	ARMSTRONG, USG, AURA (ASIPL), BORAL
66	FALSE CEILING SYSTEM ALONG WITH SUPPORTING GRID AND CALCIUM SILICATE BOARD/TILE	ST.GOBAIN GYROC, BORAL, HILUX, AEROLITE.

67	FALSE CEILING SYSTEM ALONG WITH SUPPORTING GRID AND ROCKWOOL /GLASSWOOL ACOUSTICAL TILES	ARMSTRONG,USG,ECOPHONE, DECOSONIC, AEROLITE
68	FALSE CEILING SYSTEM ALONG WITH SUPPORTING GRID AND METALLIC TILES	ARMSTRONG, HUNTER DOUGLAS, AURA (ASIPL), LLOYED.
69	ACCOUSTIC TILES FOR HIGH FREQUENCY ABSORPTION	ARMSTRONG, USG, DECOSONIC, BORAL, AEROLITE
70	GRG TILE FOR FALSE CEILING	DECOSONIC, SAINTGOBAIN, ARMSTRONG, CKM
71	FIBRE GLASS ACOUSTICAL WALL PANELLING	DECOSONIC, ARMSTRONG, ECOPHONE (SAINTGOBIN), AEROCIL, ANUTONE
72	FIRE RATED SS BALL BEARING HINGES	DORMA, MARSHALL, INGERSOLL RAND, D- LINE, DORSET.
73	FIRE RATED PANIC BAR/ PANIC TRIM	DORMA, MARSHALL, INGERSOLL RAND, D- LINE
74	CLAMP SYSTEM FOR DRY STONE CLADDING	HILTI, FISCHER, BOSCH
75	STONE ADHESIVE	FERROUS CRETE (FERRO-113), ARDEX ENDURA (DIAMOND STAR), PIDILITE (ROOF STONE ADHESIVE)
76	GYPSUM PLASTER	FERROUS CRETE (FERRO- 500), GYPROC SAINT GOBAIN (ELITE-90), BORAL (BORAL GYPSUM)
77	WALL PUTTY	J.K.WHITE, BIRLA WHITE, ASIAN
78	MIRROR	SAINT GOBAIN, MODIGUARD, AIS,
79	BACKER ROD	SUPREME IND LTD, SYSTRANS POLYMERS
80	EPDM ACOUSTICAL, FIRE SEAL	ENVIROSEAL
81	CI MANHOLE FRAME & COVERS AND GI GRATING	NECO, RIF, SKF, or as Approved by department
82	SFRC MANHOLE COVERS & GRATING	as Approved by department
83	PTMT FITTINGS	PRAYAG POLYMER PVT. LTD, PRINCE, Water tec
84	ACP FOR CLADDING	ALUDECOR, ALSTRONG.
85	APP WATERPROOFING MEMBRANE	STP LTD, TEXSA, BITUMAT CO.LTD, DERMABIT, GRACE, BENGAL BITUMEN, PIDILITE.ASIAN
86	CURING COMPOUND	FOSROC, SIKA, BASF
87	LAMINATE FLOORING	ARMSTRONG, PERGO
88	LINOLEUM FLOORING	TARKETT, FORBO, WIKENDER
89	EXPANSION JOINTS	CONSTRUCTION SPECIALITIES, ARCHITECTURE SPECIALITY PRODUCT (ASP), MISKA & EMSEAL
90	POLYCARBONATE ROOFING SYSTEM	GE LEXAN, DAN PAL, POLYGAL.
91	SOIL WASTE & VENT PIPES & FITTINGS CENTRIFUGAL CAST IRON	NECO, SKF, BIC, KAPILANSH, RAJ(RPMF)
92	CONCRETE ADHESIVE	HIND PLAST SUPER.
93	INTERGAL WATER PROFING COMPOUNDS FOR CEMENT MORTAR & CONCRET	HIND PROOF NO.1. ASIAN
94	SS DOOR/WINDOW FITTINGS	DORSET, HETTICH, GODREJ, HARRISON.
95	UPVC DOORS & WINDOWS	FENESTA, ALUPLAST, DUROPLAST, KOMMERLING
96	CENTRIFUGAL HUBLESS CAST IRON PIPE & FITTINGS	NECO, SKF, KAPILANSH, RAJ(RPMF)

97	PRE-COATED GI SHEET FOR ROOFING	JINDAL SAW, TATA BLUE SCOPE, NIPPON DENDRO
98	RIGID PVC RAIN WATER PIPE AS PER IS:13592 & FITTING AS PER IS:14735	M/s. HSIL Limited, ASHIRVAD, ASTRAL, KSR by KISAN IRRIGATION.
99	EPOXY RESIN FOR ANCHOR GROUT	FISCHER, HILTI, FORSOC
100	PADLOCK	GODREJ
101	TILE GROUTING CHEMICAL (WATER RESISTANT)	DR FIXIT, PIDILITE
102	SBR LATEX (STYRENEBUTADIENE) (BONDING CHEMICAL FOR MORTAR AND CONCRETE REPAIRWORKS)	NITOBOND, CERA
102	POLYCARBONATE ROOFING SYSTEM	GE LEXAN, DAN PAL, POLYGAL.

73. In the event of any variation between CPWD specifications and that in the IS Code the former shall take precedent over the later. In the event of variation between the nomenclature of item as per schedule of quantities and specifications, the former shall prevail.
74. Material will be supplied by the contractor within 03 days after giving the requirement otherwise **Rs. 10,000/-** per day penalty shall be recovered from contractor's bill after giving notice. However, the materials in urgent nature shall be supplied within 01-02 Hours.
75. The sample of all the items shall have to be got approved by the Contractor from the Engineer-in-Charge/Executive Engineer or his Representative before the supply commences, the approval of sample shall be only in respect of workmanship and finish, and shall be without prejudice to the right of Engineer-in-Charge to get random samples tested out of the actual lot received as per additional conditions. This decision is the Prerogative of Engineer-in-Charge.
76. The contractor shall if required furnish the manufacturer's certificate that the material supplied satisfy the requirements of the relevant specifications.
77. The contractor should be well aware of these specifications before quoting the rates in Financial Bid for the subject tender. In the absence of specifications for any work or material, relevant Indian Standard (ISI) Specification shall be applicable.
78. The contractor shall be responsible for the procurement of all the materials required to complete the work on his/her own cost & Not to Deploy Any Maintenance labor component manpower for this work.
79. Contractor shall take all precautionary measures to avoid any damages to adjoining property. All necessary arrangement shall be made at his own cost.
80. The Engineer-in-Charge shall be at liberty to test respective sample(s) of each item of schedule of quantity in any approved laboratory as decided by him. The sample for testing shall be provided by the contractor. If the test proves satisfactory and the material is accepted, the testing charge in respect of satisfactory test shall be borne by the contractor himself. All other expenditure required to be incurred for making available the sample, conveyance and packing etc, shall be borne by the contractor himself. In case any sample of particular lot fails in testing the contractor shall be bound to replace the entire lot with fresh material of prescribed specifications and the rejected lot shall only be returned to the contractor after fresh lot is supplied. Testing charges in respect of failed sample will be borne by the contractor himself.
81. Rejected materials shall have to be removed by the contractor at his own cost within a week of the instructions of doing so. Also go-down rent as decided by Engineer-in-Charge shall be charged by the department.
82. In case of any dispute regarding rejection of quantity of materials the decision of Engineer-in-Charge shall be final and binding up on the contractor.
83. Conditional tenders are liable to be summarily rejected.
84. The rates shall be quoted only in the schedule of quantities attached with the tender and nowhere else i.e. letterheads etc.
85. The contractor is specifically required to quote only one rate against each item. The rate Quoted for any item of material shall conform to the prescribed specifications.
86. The quantities are approximate and are liable to change up to any extent on either side. The Engineer-in-Charge reserves right to order deviation from the quantities mentioned in the tender. The contractor shall supply the additional quantity on the rates quoted in the tender documents irrespective of deviation limit mentioned elsewhere in the agreement. The contractor shall have no claim to any payment or compensation whatsoever on account of any profit or advantage which might have derive from the execution of supply in full as mentioned in tender but which did not derive any consequence of the full supply of material mentioned in tender not having been ordered. It is not necessary to use all items in the BOQ/Schedule during contract Period. The use shall be based on the requirement at Site. Contractor cannot claim Payment against Storage of items to maintain the deadline of completion of work as per Tender.
87. The maker of material shall be same as that of actually installed/fixed at site. But, in case of non-availability or due to any reason, Engineer-in-Charge can take decision to install equivalent/new items available in the market. In case of any dispute the decision of Engineer-in-Charge shall be final with regards to make/brand of material.
88. For materials used in this work, the record shall be maintained at site in a standard Performa to watch quality and

- consumption of the material.
89. Required safety measures is to be adopted before starting chipping works of the walls so that any inconvenience may not be faced by the patient/ medical staff.
90. Lowest Bidder (L-1) will be decided from the Cumulative Value of all items in the BOQ (Schedule).
91. The work included in this Contract consists of **Annual Maintenance Contract of Civil Works of all the Buildings of Hospital Complex for the year of 2022-23 & 2023-2024 at AIIMS, Bhubaneswar.**

Superintending Engineer
AIIMS, Bhubaneswar

AFFIDAVIT

(To be Submitted on Non Judicial Stamp Paper of Rs 10/- or above)

I/We hereby certify that, the above firm has not been ever blacklisted by any Central/State Government/Public Undertaking/Institute on any account.

I/We also certify that, Firm will supply the item(s) as per the specification given by Institution and also abide all the Terms & Conditions stipulated in Tender.

I/We also certify that, the information given in Bid is true and correct in all aspects and in any case at a later date, it is found that any details provided are false and incorrect, any contract given to the concerned firm or participation may be summarily terminated at any state, the firm will be blacklisted and Institute may imposed any action as per NIT Rules.

"I/We undertake and confirm that eligible similar works(s) has/have not been got executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of Department, then I/we shall be debarred for bidding in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Performance Guarantee".

Business Address :-

Name :

(Signature of Bidder with Firm's Seal)

Place : _____

Dated : _____

FORM OF PERFORMANCE SECURITY (GUARANTEE)

1. In consideration of the Executive Director, AIIMS, Bhubaneswar (hereinafter called " the Government ") having offered to accept the terms and conditions of the proposed agreement between _____ and _____ (hereinafter called " the said Contractor(s) ") for the work _____ (hereinafter called " the said agreement ") having agreed to production of a irrevocable Bank Guarantee for Rs. _____ (Rupees _____ only) as a security/ guarantee from the contractor(s) for compliance of his obligation in accordance with the terms and conditions in the said agreement.

I/We _____ (hereinafter referred to as Bank) hereby (Indicate the name of the Bank) undertake to pay to the Government an amount not exceeding Rs. _____ (Rupees only) on demand by Government .

2. I/We _____ do hereby undertake to pay the (Indicate the name of the Bank) amount due and payable under this Guarantee without any demur, merely on a demand from the Government stating that the amount claimed is required to meet the recoveries due or likely to be due from the said contractor (s). Any such demand made on the Bank shall be conclusive as regards the amount due and payable by the bank under this Guarantee. However, our liability under this guarantee shall be restricted to an amount not exceeding Rs . _____ (Rupees _____ only).

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

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

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

6. I/We _____ further agree with the Government that the (Indicate the name of Bank) Government shall have the fullest liberty without our consent, and without affecting in any manner our obligations hereunder, to vary any of the terms and conditions of the said agreement or to extend time of performance by the said contractor (s) from time to time or to postpone for any time or from time to time any of the powers exercisable by the Government against the said contractor (s) and to forebear or enforce any of the terms and conditions relating to the said agreement & we shall not be relieved from our liability by reasons of any such variation or extension being granted to the said contractor (s) or for any forbearance, act of omission on that part of the Government or any indulgence by the Government to the said contractor (s) or by any such matter or thing whatsoever which under the law relating to sureties would , but for this provision, have effect of so relieving us.

7. The guarantee will not be discharged due to the change in the constitution of the Bank or the contractor (s).

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

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

Dated the _____ day of _____ for _____

(Indicate the name of Bank)

AGREEMENT (Specimen)

(To be Submitted on Non Judicial Stamp Paper of Rs 100/- or above)

This Agreement is made at **Bhubaneswar** on this (day) of(Month) **20**_____.

BETWEEN

Executive Director, AIIMS, Bhubaneswar represented through Superintending Engineer, AIIMS, BHUBANESWAR (hereinafter referred as the) (Address) "**Principal/Owner**", which expression shall unless repugnant to the meaning or context hereof include its success or sand permitted as signs)

AND

..... (Name and Address of the Individual/firm/Company) through (Hereinafter referred to as the (Details of duly authorized signatory) "**Bidder/Contractor**" and which expression shall unless repugnant to the meaning or context hereof include its success or sand permitted as signs)

Preamble

WHEREAS, the Principal/Owner has floated the Tender (NIT No. **AIIMS/BBSR/Engg./003/2022-23** (herein after refer red to as "**Tender/Bid**") and intends to award, under laid down organizational procedure, contract for "**Annual maintenance Contract of Civil Works of all the Buildings of Hospital Complex for the year of 2022-23 & 2023-2024 at AIIMS, Bhubaneswar.**"

hereinafter referred to as the "**Contract**".

AND WHEREAS the Principal/Owner values full compliance with all relevant laws of the Land, Rules & Regulations, Economic use of resources and of fairness/ transparency in its relation with its Bidder(s) and Contractor(s).

AND WHEREAS to meet the purpose afore said both the parties have agreed to enter to this Agreement (hereinafter referred to as "**Pact**"), the terms and conditions of which shall also be read as integral part and parcel of the Tender/Bid documents and Contract between the parties.

The Tendered Value which has been accepted by Competent Authority for “**Annual maintenance Contract of Civil Works of all the Buildings of Hospital Complex for the year of 2022-23 & 2023-2024 at AIIMS, Bhubaneswar.**” is Rs _____/- (Rupees _____ only).

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

Article - 1 : Commitment of the Principal/Owner.

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

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

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

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

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

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

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

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

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

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

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

(d) The Bidder(s)/Contractor(s) of foreign origin shall disclose the names and addresses of agents/representatives in India, if any. Similarly, Bidder(s)/Contractor(s) of Indian Nationality shall disclose names and addresses of foreign agents/representatives, if any. Either the Indian agent on behalf of the foreign principal or the foreign principal directly could bid in a tender but not both. Further, in cases where an agent participates in a tender on behalf of one manufacturer, he shall not be allowed to quote on behalf of another manufacturer along with the first manufacturer in a subsequent/parallel tender for the same item.

(e) The Bidder(s)/Contractor(s) will, when presenting his bid, disclose any and all payments he has made, is committed to, or intends to make to agents, brokers or any other intermediaries in connection with the award of the Contract.

3. The Bidder(s)/Contractor(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.

4. The Bidder(s)/Contractor(s) will not, directly or through any other person or firm indulge in fraudulent practice **means a willful misrepresentation or omission of facts or submission of fake/forged documents in order to induce public official to act in reliance thereof, with the purpose of obtaining unjust advantage by or causing damage to justified interest of others and/or to influence the procurement process to the detriment of the Government interests.**

5. The Bidder(s)/Contractor(s) will not, directly or through any other person or firm use Coercive Practices (means the act of obtaining something, compelling an action or influencing a decision through intimidation, threat or the use of force directly or indirectly, where potential or actual injury may be fall upon a person, his/her reputation or property to influence their participation in the tendering process).

Article - 3 : Consequences of Breach.

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

1. If the Bidder(s)/Contractor(s), either before award or during execution of Contract has committed a transgression through a violation of Article-2 above or in any other form, such as to put his reliability or credibility in question, the Principal/Owner after giving 14 days' notice to the contractor shall have powers to disqualify the Bidder(s)/Contractor(s) from the Tender process or terminate/determine the Contract, if already executed or exclude the Bidder/Contractor from future contract award processes. The imposition and duration of the exclusion will be determined by the severity of transgression and determined by the Principal/Owner. **Such exclusion may before vigor for a limited period as decided by the Principal/Owner.**

2. **Forfeiture of EMD/Performance Guarantee/Security Deposit :** If the Principal/Owner has disqualified the Bidder(s) from the Tender process prior to the award of the Contract or terminated/determined the Contractor has accrued the right to terminate/determine the Contract according to Article-3(1), the Principal/Owner apart from exercising any legal rights that may have accrued to the Principal/Owner, may in its considered opinion forfeit the entire amount of

Performance Guarantee and Security Deposit of the Bidder/Contractor.

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

Article - 4 : Previous Transgression.

1. The Bidder declares that no previous transgressions occurred in the last 05 years with any other Company in any country confirming to the anticorruption approach or with Central Government or State Government or any other Central/State Public Sector Enterprises in India that could justify his exclusion from the Tender process.

2. If the Bidder makes incorrect statement on this subject, he can be disqualified from the Tender processor action can be taken for banning of business dealings/holiday listing of the Bidder/Contractor as deemed fit by the Principal/Owner.

3. If the Bidder/Contractor can prove that he has resorted/recouped the damage caused by him and has installed a suitable corruption prevention system, the Principal/ Owner may, at its own discretion, revoke the exclusion prematurely.

Article - 5 : Equal Treatment of all Bidders/Contractors/Sub-contractors.

1. The Bidder(s)/Contractor(s) undertake(s) to demand from all sub-contractors a commitment in conformity with this Pact. The Bidder/Contractor shall be responsible for any violation(s) of the principles laid down in this agreement/Pact by any of its Sub-contractors/sub-vendors.

2. The Principal/Owner will enter in to Pacts on identical terms as this one with all Bidders and Contractors.

3. The Principal/Owner will disqualify Bidders, who do not submit, the duly signed Pact between the Principal/Owner and the bidder, along with the Tender or violate its provisions at any stage of the Tender process, from the Tender process.

Article - 6 : Duration of the Pact.

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

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

Article-7 :

THIS AGREEMENT will take effect from the _____ day of _____ Month of _____ 20____ and shall be valid for _____ (_____) Year and extendable for another ____ (_____) year on mutually agreeable conditions subject to satisfactory performance.

Article-8. Term & Conditions of Payment

- a. The running payment for the work done shall be released Quarterly by AIIMS, Bhubaneswar. The vendor shall submit the documents along with the bill as per NIT Clause No.33 (General Rules & Directions).
- b. Security Deposit 2.5% will be deducted from the running bills, in case of Maintenance and Operation works of E & M services, the security deposit deducted from contractors shall be refunded within one month from the date of final payment or within one month from the date of completion of the maintenance contract whichever is earlier
- c. The Income Tax as application shall be deducted from the bills unless exempted by the Income Tax Department.
- e. Labour CESS @ 01% will be deducted from the Bill.

f. Final bill Payment:

The agency shall submit final bill along with all the documents related with PF, ESIC to AIIMS, Bhubaneswar in addition to all maintenance schedule registers, documents etc. related to the work. The agency also formally handover the list of equipment's in good working condition, without any damage as handed over to them by AIIMS, Bhubaneswar.

g. Penalty Clause:

I. The contractor will maintain attendance records of the staff, which will be checked by the Junior Engineer/Assistant Engineer/Executive Engineer/Engineer-in-charge. In case of absence of any staff, recovery shall have made at the following rate.

- a. Highly Skilled/skilled labour ₹1,000/- per day per person.
- b. Semi Skilled/Unskilled labour ₹900/- per day per person.

II. The contractor will have to submit the Monthly Bank Transaction statement showing details of salary of staff working under Civil Maintenance. The Contractor will have to pay the monthly salary to the employees of civil maintenance in 1st week of Every Month irrespective of any other Situation. If the Contractor fails to do so a penalty of Rs 1000/- per day per Employee will be imposed till the drawl of the Salary.

Article - 9 : Other Provisions.

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

Article - 10 : LEGAL AND PRIOR RIGHTS.

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

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

.....
(For and on behalf of Principal/Owner)

.....
(For and on behalf of Bidder/Contractor)

WITNESSES:

.....
(Signature, Name and address)

.....
(Signature, Name and address)

Dated :

Dated :

Place : Bhubaneswar

Place : Bhubaneswar

PROFORMA OF SCHEDULES

(Separate Performa for Works in case of Composite Tenders)
(Operative Schedules to be supplied separately to each intending tenderer)

SCHEDULE 'A'

Schedule of quantities: - (ENCLOSED)

SCHEDULE 'B'

Schedule of materials to be issued to the contractor.

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

SCHEDULE 'C'

Tools and plants to be hired to the contractor

Ser. No.	Description	Hire charges per day	Place of Issue
(1)	(2)	(3)	(4)
DELETED			

SCHEDULE 'D'

Additional Condition and specifications: Enclosed.

SCHEDULE 'E'

(Reference to General conditions of Contract.)

Name of Work : **Annual maintenance Contract of Civil Works of all the Buildings of Hospital Complex for the year of 2022-23 & 2023-2024 at AIIMS, Bhubaneswar.**

Estimated Cost of Work: **Rs. 2,40,42,564.00 /- (Rupees Two Core Forty Lakh Forty Two Thousand Five Hundred Sixty Four only).**

- | | | | |
|-----|-----------------------|---|---|
| (a) | Earnest Money | = | Rs. 4,80,900.00/-(Rupees Four Lakh Eighty Thousand Nine Hundred Only) |
| (b) | Security Deposit | = | <u>2.5% of Contract Value</u> |
| (c) | Performance Guarantee | = | <u>03% of Contract Value</u> |

SCHEDULE 'F'

GENERAL RULES & DIRECTIONS:

Officer Inviting Tender :- Superintending Engineer, AIIMS, Bhubaneswar

Maximum percentage for quantity of items of work to be executed beyond which rates are to be determined: -

in accordance with Clause -12.2 &12.3 = **See below**

Definitions

2 (v)	Engineer-in-Charge	Superintending Engineer AIIMS, Bhubaneswar
2(viii)	Accepting Authority	Executive Director AIIMS, Bhubaneswar
2(x)	Percentage on cost of materials and labor to cover all over heads and profit	15%
2(xi)	Standard Schedule of Rates	Central Public Works Department Schedule of Rates - 2021 at Delhi with up to date correction slips
9(ii)	Standard AIIMS Contract Form	GCC for CPWD Works - 2020 as amended and up to and including correction slip

Clause – 1.

- | | |
|------|--|
| (i) | Time allowed for submission of Performance guarantee, : 07 Days |
| | Program Chart (Time & Progress) and applicable Labor Licenses, Registration with EPFO, ESIC & BOCW Welfare Board or proof of applying thereof from the date of issue of letter of acceptance |
| (ii) | Maximum allowable Extension with late fee @ 0.1% of : 01 to 15 days. |
| | Performance guarantee amount beyond the period provided in (i) above. |

Clause – 2.

Superintending Engineer e-NIT-AIIMS/BBSR/ENGG/003/2022-23(Signature of the Bidder with Seal)

Authority for fixing compensation under Clause 2 : **Executive Director, AIIMS, Bhubaneswar**

Clause – 2A.

Whether Clause 2A shall be applicable : **No**

Clause – 5.

Time allowed for execution of work : **02(Two) Years**

Number of days from the date of issue of letter of acceptance for reckoning date of start : **07 Days.**

Authority to decide fair & reasonable extension of time for completion of work : **Superintending Engineer AIIMS, Bhubaneswar**

Clause – 6.

Computerized Measurement book : **Yes.**

Clause – 7.

Payment on intermediate certificate to be regarded as Advances : **No**

Clause – 7A.

Whether clause 7A shall be applicable : **YES.**

Clause – 10B(ii).

Whether Clause 10B(ii) shall be applicable : **No.**

Clause – 10C.

: **Not applicable.**

Clause – 10CA.

: **Not applicable.**

Clause – 11.

Specification to be followed for Execution of work as on the date of opening of the tender. : **CPWD Specifications Volume I & II 2019 with up to date correction slips**

Clause – 12.

12.2 &12.3 Limit for value of any item of any individual trade beyond which sub clauses (i) to (v) shall not be applicable : **50% (Fifty Percent)**

Clause – 16.

Competent Authority for deciding reduced rates : **Superintending Engineer AIIMS, Bhubaneswar**

Clause – 25.

Settlement of dispute & Arbitration : **Executive Director, AIIMS, Bhubaneswar**

Clause – 36(i).

Requirement of Technical Staff and rate of recovery in case of non-compliance shall be as per the following table :-

Value of Work	Ser. No	Minimum qualification of Technical Representative	Discipline	Designation (Principal Technical/ Technical representative)	Minimum Experience in years	Number	Rate at which recovery shall be made from the contractor in the event of not fulfilling provision of clause36(i)	
							(Figures)	(Words)

Superintending Engineer e-NIT-AIIMS/BBSR/ENGG/003/2022-23(Signature of the Bidder with Seal)

For Agreement amount up to Rs 150 Lakhs	(a)	Graduate Engineer OR Diploma Engineer	Civil	Principal Technical representative	02 years for Graduate Engineer/ 05 years for Diploma Engineer	1	Rs 15,000/- per month	Rs Fifteen Thousand only
For Agreement amount between Rs 150 Lakhs to Rs 500 Lakhs	(a)	Graduate Engineer	Civil	Principal Technical representative	5years	1	Rs 25,000/- per month	Rs Twenty-Five Thousand only
	(b)	Graduate Engineer OR Diploma Engineer	Civil	Technical representative	02 years for Graduate Engineer/ 05 years for Diploma Engineer	1	Rs 15,000/- per month	Rs Fifteen Thousand only

Schedule of Quantities

NIT No.: AIIMS/BBSR/Engg./ 003 /2022-23

Labour Component (PART-A)

Name of Work: Annual maintenance Contract of Civil Works of all the Buildings of Hospital Complex for the year of 2022-23 & 2023-2024 at AIIMS, Bhubaneswar.

Sl. No.	As per Labour commission india	Description of Item	Unit	Period Covers(in Months)	Rate per unit(Rs)	Amount with 18% GST(Rs)
1	Bhubaneswar	Outsourcing of day to day maintenance services and up keeping of all internal and external assets of Hospital buildings/ Institutional buildings/Pump House/Electrical substations , garages& all other building's in AIIMS Bhubaneswar Campus, including repair / replacement of damaged /defective civil fittings & fixtures i.e. all carpentry work, water supply/sanitary installation i.e. plumbing work, repair to plaster, flooring etc. i.e. masonry work and etc. complete by providing sufficient labours in proper uniform i/c T&P. as per direction of the Engineer-in-charge and				

		operations defined as under (24x7x365 days)				
A		Providing services of Mason for maintenance and repair of all internal and external plaster, flooring, all masonry work, RCC, CC gola, leakages of roofs, floor, traps, W.C., joints of pipes & fittings and fixing frames for manholes, traps etc. to the entire satisfaction and as per direction of Engineer-in-Charge. (Shifts as required) - 2 No Mason per Month Category- Skilled Rate per Month per Unit inclusive of GST -Rs 27,432/-.	2	24	27,432.00	13,16,736.00
B		Providing services of carpenter for maintenance, repairing and fixing of damaged doors, windows, ventilators of steel/wood/PVC etc. at all floors, fixing of glass panes of door/windows including fittings, looking mirrors and all other carpentry works required to keep them in proper functional conditions to the entire satisfaction and as per direction of the Engineer-in-charge. (Shifts as required - 1 No. Carpenter per Month) Category- Skilled Rate per Month per Unit inclusive of GST-Rs 27,432/-.	1	24	27,432.00	6,58,368.00
C		Providing services of Aluminium Fabricator for maintenance, repairing and fixing of Aluminium frames& Ceiling Grids, inclusive of hanging, beading, gasketing, of Aluminium Frames, i.e. Doors, Windows, Curtain Wall & Ceiling, fixing of glass panes of door/windows including fittings, and all other Aluminium works required to keep them in proper functional conditions to the entire satisfaction and as per direction of the Engineer-in-charge. (Shifts as required - 1 No. Aluminium Fabricator per Month)	1	24	27,432.00	6,58,368.00

		Category- Skilled Rate per Month per Unit inclusive of GST-Rs 27,432/-.				
D		Providing services of Sweeper for Cleaning of Septic Tank Manhole, Choke of west line(Internal & External), etc. to the entire satisfaction of Engineer-in- charge. (Shifts as required) 2 No Sweeper per Month Category- Unskilled Rate per Month per Unit inclusive of GST- Rs 21,279/-.	2	24	21,279.00	10,21,392.00
E		Providing services of Assistant Plumber for maintenance and repair of plumbing system for the entire campus including repairing leakages or over flows of water from PVC/RCC cover head tanks, cisterns, replacement of All type of Plumbing / Pipes line fittings, Accessories & fixtures to keep the entire water supply/plumbing system efficient and functional to the entire satisfaction and as per direction of the Engineer-in- charge. (Shifts as required). Assistant Plumber 3 Nos per Month Category- SEMI-SKILLED Rate per Month per Unit inclusive of GST- Rs 23,721/-.	3	24	23,721.00	17,07,912.00
F		Providing services of Helper for assisting all above Skilled staff i.e. Carpenter, Plumber, Mason, etc. They can also assist the work at various locations of AIIMS- Bhubaneswar Requirement i.e. Rain water, drainage etc. and as instructed by AIIMS-Bhubaneswar authorities to the entire satisfaction of Engineer-In Charge.(Shifts as required) 6 Nos Helper per Month Category- UNSKILLED Rate per Month per Unit inclusive of GST- Rs 21,279/-.	6	24	21,279.00	30,64,176.00
G		Providing services of Supervisor(Civil) (minimum qualification Diploma in Civil Engineering) with minimum	1	24	29,039.00	6,96,936.00

		05(Five)years of Experience or B.Tech .with 01(one)year Experience for Supervision of Works report the same to Aaims Authority, preparing estimates and bills and to carry out all works assigned and as per direction of the Engineer-in- charge. (Shifts as required) 1 No Supervisor(Civil) per Month Category- High Skilled Rate per Month per Unit inclusive of GST-Rs 29,039/-.				
H		Running the maintenance service centre (24 x 7 x 365 Days) at AIIMS Bhubaneswar by providing services of Telephone Attendant (minimum qualification graduate) having knowledge of computer.(Shift-One 6.00 AM to 2.00 PM – 1No (Shift-Two 2.00 PM to 10.00 PM-1No) (Shift-Three 10.00 PM To 06.00 - 1No), Telephone Attendant 3 Nos per Month Category- SEMI-SKILLED Rate per Month per Unit inclusive of GST- Rs 27,006/- computer & peripherals including operating staff and necessary consumable/software shall be arranged by the contractor at his own cost. Agency shall avail the facility of existing two nos. telephone & One internet/broadband connection provided by the department. Another Mobile (Smart phone with Required Internet Data Pack) Has to be supplied by the agency for taking the photo graphs & sending them to aiims Authority. Followings jobs are required to be performed to the entire satisfaction and as per direction of the Engineer-in- charge:-	3	24	27,006.00	19,44,432.00
		a) Downloading the complaints received through Call Centre on daily basis and assigning the work to the workers of respective trade as per the benchmark time defined				-
		b) Recording the complaints received at service center in person or through telephone and logging these complaints at Call Centre and assigning the work to the workers of respective				-

		trade.				
		c) Uploading the status of attending of the complaints on daily basis on AIIMS website so that the back log is not more than the time mentioned in the benchmark schedules per AIIMS website/authority.				-
		d) Preparing the abstract of attended / unattended complaints on daily, weekly and monthly basis and submitting the same to the concerned Engineer- in-charge of the service center or his authorized representative.				-
		e)Any other miscellaneous works connected with above as per direction of Engineer-in- Charge.				-
		Note 1: The Rate quoted by the contractor for the Manpower component should be as per the payment of minimum wages act of central government. The Bid will not be considered if the contractor's quoted price for manpower is less than the rates as per the minimum wages category mentioned by the ministry of labour, Government of India. Note 2: Before Deputing the Required man power Recommended C.V Should Be Submitted & Approved by E.I.C for Consideration.				
		Labour Component (PART-A) Amount (including of 18 % GST) in Rs.				1,10,68,320.00
		Add Cess @ 1%				1,10,683.00
		Labour Component (PART-A Total Amount (including of 18 % GST & 1% Cess) in Rs.				1,11,79,003.00

Material Component(PART-B)

Name of Work: Annual maintenance Contract of Civil Works of all the Buildings of Hospital Complex for the year of 2022-23 & 2023-2024 at AIIMS, Bhubaneswar.

Item No	Description Of Items	Make& Model	Unit	Qty	Rate	Amount	Rem ark (DSR 2021 & LMR)
	Item Related to General Civil work						
1	Stone Aggregate (Single size) 10mm nominal size	as per approval of EIC	Cum	30.00	1901.54	₹ 57,046.32	0297
2	Stone Aggregate (Single size) 20mm nominal size	as per approval of EIC	Cum	40.00	1971.97	₹ 78,878.86	0295
3	Stone Aggregate (Single size) 40mm nominal size	as per approval of EIC	Cum	5.00	1831.12	₹ 9,155.58	0293
4	Bajri	as per approval of EIC	Cum	20.00	1408.55	₹ 28,171.02	0304
5	Coarse sand (zone III)	as per approval of EIC	Cum	50.00	2112.83	₹1,05,641.33	0982
6	Fine sand (zone IV)	as per approval of EIC	Cum	130.00	1267.70	₹ 1,64,800.47	0983
7	Portland Cement (OPC-43 Grade)	JSW/ACC/Ultratech/Konark/Ramco	K.G	23000.00	7.04	₹ 1,61,983.37	0367
8	Twisted steel/ deformed TMT bars Fe-500D	Jindal/Tata/vizag	K.G	500.00	69.02	₹ 34,509.50	1005
9	White Cement	Birla/J.k	K.G	400.00	15.78	₹ 6,310.31	0368
10	Tile fixing chemical adhesive	Approved Make	K.G	80.00	12.25	₹ 980.35	1243
11	Cement Polymer Grout Compound	Approved Make	K.G	10.00	18.31	₹ 183.11	1244
12	Silicon based Joint Sealant for Tiles	Approved Make	K.G	10.00	225.37	₹ 2,253.68	1246
13	Quick setting Cement	Birla/L&T /Jk/Shree/ Bangur	K.G	100.00	91.56	₹ 9,155.58	MR
14	Water Proofing material	Shalicrote/Dr Fixit /Any Approved Make	Liter	100.00	295.80	₹ 29,579.57	MR
15	Vitrified floor tile conforming to IS 15622:2006 group (B1a)						
15.1	Rectified Ceramic Glazed Tiles 1st quality 300 x 300 mm or more in all shades designs White, Ivory, Grey, Fume Red Brown etc.	Johnson/ Kajaria/Soman y/Nitco/Navee n/ Bell/ Euro	Per Sqm	60.00	478.91	₹ 28,734.44	7803
15.2	Rectified Ceramic Glazed Tiles 1st quality 300 x 300 mm or more in all shades designs except White, Ivory, Grey, Fume Red Brown etc.		Per Sqm	60.00	563.42	₹ 33,805.23	7804
15.3	Vitrified floor tile 40cmx40 cm(HD Quality/Mat Finish)		Per Sqm	10.00	549.33	₹ 5,493.35	MR

15.4	Vitrified floor tile 60x60 cm conforming to IS 15622:2006 group (B1a)		Per Sqm	160.00	788.79	₹ 1,26,206.17	8621
16	Vitrified wall tiles conforming to IS 15622:2006 group (B1a)						
16.1	Ceramic Glazed Tiles 1st quality minimum thickness 5mm in all colours shades and designs except burgundy, bottle green, black	Johnson/ Somany/Kajari a/Nitco/Orient /Bell/Ceramics	Per Sqm	15.00	267.62	₹ 4,014.37	7800
16.2	Ceramic/Rectified Glazed Wall Tiles 1st quality(minimum thickness 6mm-9mm) in all shades, designs & etc. (30cm x 45 cm)		Per Sqm	150.00	788.79	₹ 1,18,318.29	MR
16.3	Ceramic/Rectified Glazed Wall Tiles 1st quality(minimum thickness 6mm-9mm) in all shades, designs & etc. (20 cm x 30 cm)		Per Sqm	50.00	577.51	₹ 28,875.30	MR
17	Precast terrazzo tiles 22 mm thick (light/Dark shade)	Approved Make	Per Sqm	15.00	401.44	₹ 6,021.56	1201
18	Precast terrazzo tiles 22 mm thick (medium shade)	Approved Make	Per Sqm	15.00	373.27	₹ 5,598.99	1202
19	Chequered terrazzo tiles 22 mm thick (light/dark shade)	Approved Make	Per Sqm	15.00	387.35	₹ 5,810.27	1227
20	Chequered terrazzo tiles 22 mm thick (medium shade)	Approved Make	Per Sqm	15.00	422.57	₹ 6,338.48	1228
21	Coloured inter locking C.C. paver Block (60 mm thick, M-35)	Approved Make	Per Sqm	30.00	598.63	₹ 17,959.03	7773
21.1	Interlocking C.C. paver block (80 mm thick, M-30)	Approved Make	Per Sqm	30.00	683.15	₹ 20,494.42	8785
22	F.P.S. (non modular) clay fly ash bricks class designation 7.5	Approved Make	Nos	11000.00	6.47	₹ 71,117.74	2602
23	Kota stone slab 25mm thick (rough chiselled)	Approved Make	Per Sqm	20.00	352.14	₹ 7,042.76	1169
24	Granite of colour black, cherry/ruby red 18 mm thick (slab area up to 0.50 sqm)	Approved Make	Per Sqm	20.00	2535.39	₹ 50,707.84	7295
25	SBR Latex (Styrene Butadiene) (Bonding Chemical for mortar and concrete repair works)	Sika/BISF	Liter	30.00	253.54	₹ 7,606.18	MR
26	Tile Grouting Chemical (water resistant)	Dr.Fixit / Pidilite	K.G	40.00	112.68	₹ 4,507.36	MR
27	Bitumen Sheet with coal tar	Approved brand	Sqmt	100.00	154.94	₹ 15,494.06	MR
28	Mild Steel Square Bars	Approved Make	K.G	100.00	68.31	₹ 6,831.47	1006
29	Mild steel tubes hot finished welded type	Approved Make	K.G	100.00	84.51	₹ 8,451.31	4009
30	Mild steel flats up to 10mm thickness	Approved Make	K.G	100.00	68.31	₹ 6,831.47	1008
31	Polycarbonate Sheet 10mm	Approved Make	Sqmt	10.00	1690.26	₹ 16,902.61	MR
32	Bamboo (Minimum Length 20ft-25ft with Higher dia)	Approved Make	Each	50.00	253.54	₹ 12,676.96	MR
33	Balli (Minimum Length 10ft-13ft with Higher dia)	Approved Make	Each	50.00	239.45	₹ 11,972.68	MR
	<u>Item related to Plumber</u>						
34	Vitreous china flat back wash basin 580x430 mm	Hindware /Paryware/ Cera/Approved brand	Each	4.00	1901.54	₹ 7,606.18	MR
35	Vitreous china flat back wash basin 570x430 mm		Each	4.00	1760.69	₹ 7,042.76	MR
36	Vitreous china flat back wash basin 350x450 mm		Each	4.00	1338.12	₹ 5,352.49	MR

37	Vitreous china flat back wash basin 630x450 mm		Each	40.00	1021.20	₹ 40,847.98	1947
38	Vitreous china Oval Type wash basin 51x43 cm /56 x 41cm	Hindware /Paryware/ Cera/Approved brand	Each	2.00	5014.44	₹ 10,028.88	MR
39	Vitreous china Under Counter Type wash basin 58x43 cm		Each	2.00	6901.90	₹ 13,803.80	MR
40	Vitreous china angle back (Corner) Type wash basin		Each	5.00	1760.69	₹ 8,803.44	MR
41	Vitreous china pedestal for washbasin	Hindware /Paryware/ Cera/Approved brand	Each	10.00	1338.12	₹ 13,381.23	1396
42	Vitreous china Orissa type W.C. pan size 580 mm		Each	30.00	1817.03	₹ 54,510.93	1954
43	Vitreous china Orissa type W.C. pan size 530 mm		Each	5.00	1478.98	₹ 7,394.89	MR
44	Vitreous china Orissa type W.C. pan size 500 x400mm		Each	5.00	1619.83	₹ 8,099.17	MR
45	Vitreous china pedestal type water closet (European type W.C. pan)		Each	60.00	1443.76	₹ 86,625.89	1955
46	Vitreous china pedestal type One Piece water closet Strap(European type W.C. pan Complete Set Alpine)	Hindware/ Watertec/ Johnson/Poddar/Parryware	Each	2.00	13803.80	₹ 27,607.60	MR
47	White plastic seat (solid) with lid C.P. brass hinges and rubber buffers	Hindware/ Watertec/ Johnson/Poddar/Parryware	Each	230.00	577.51	₹ 1,32,826.36	1875
48	Sensor Urinal(Senso Art) Pan	HINDWARE	Each	5.00	6761.05	₹ 33,805.23	MR
49	Urinal Partition(Division Plate)	HINDWARE	Each	30.00	2957.96	₹ 88,738.72	MR
50	Vitreous china Dual Flush Ceramic Cistern 10 liters low level cistern Set with Lid & All complete fittings	Hindware/ Johnson/Poddar/Parryware	Each	3.00	4507.36	₹ 13,522.09	MR
51	Dual flushing cistern /Closets Type cyphone capacity up to 10 liters(internal use for Ceramic cistern P.V.C type) with All complete fittings		Each	60.00	2042.40	₹ 1,22,543.94	MR
52	P.V.C. Flushing Cistern 10 liter capacity (low level)(White) (with fittings, accessories and flush pipe)		Each	40.00	1197.27	₹ 47,890.74	MR
53	Push button For Dual flushing cistern /Closets cyphone		Set (2Sides)	200.00	464.82	₹ 92,964.37	MR
54	SFRC Circular shape 450 mm Dia precast R.C.C. manhole cover with frame - L.D. – 25	Kk/SkPrecast/ Advent	Each	2.00	6338.48	₹ 12,676.96	MR
55	Cast Iron (C.I.) cover with frame square 60x60cm	Approved Make	Each	2.00	3873.52	₹ 7,747.03	MR
56	Cast Iron (C.I.) cover with frame square 45x45 cm		Each	2.00	2887.53	₹ 5,775.06	MR
57	Cast Iron (C.I.) cover with frame Square 30 X 30 cm 5 kg		Each	2.00	1760.69	₹ 3,521.38	MR
58	C.I. cover without frame 300x300 mm inside i/c cover of 4.50 kg		Each	2.00	671.88	₹ 1,343.76	1353
59	Rectangular cover 455x610 mm with frame (low duty)		Each	2.00	3732.66	₹ 7,465.32	MR
60	Rectangular cover 455x610 mm without frame (low duty)		Each	2.00	1281.78	₹ 2,563.56	1355
61	1 mm thick Stainless Steel Cover plate grade 304	Approved Make	K.G	20.00	402.85	₹ 8,056.91	2393

62	S.C.I.P trap with 100 mm inlet and 100 mm outlet	Approved Make	Each	10.00	422.57	₹ 4,225.65	1897
63	S.C.I.P trap with 100 mm inlet and 75 mm outlet	Approved Make	Each	10.00	309.88	₹ 3,098.81	1898
64	S.C.I. S&S bends with access door 100 mm dia	Approved Make	Each	5.00	563.42	₹ 2,817.10	3624
65	S.C.I. S&S, collars 100 mm	Approved Make	Each	2.00	422.57	₹ 845.13	3738
66	S.C.I. S&S, collars 75 mm	Approved Make	Each	2.00	253.54	₹ 507.08	3739
67	S.C.I. plain bend	Approved Make					
67.1	75 mm dia		Each	5.00	295.80	₹ 1,478.98	1620
67.2	100mm dia		Each	5.00	394.39	₹ 1,971.97	1621
67.3	150 mm dia		Each	5.00	669.06	₹ 3,345.31	1622
68	S.C.I. bend with access door	Approved Make					
68.1	75 mm dia		Each	5.00	408.48	₹ 2,042.40	1624
68.2	100mm dia		Each	5.00	492.99	₹ 2,464.96	1625
69	CI Socket 100mm dia	Neco/Approved Make	Each	15.00	535.25	₹ 8,028.74	MR
70	CI Pipe 100mm dia		RM	5.00	2464.96	₹ 12,324.82	MR
71	S.C.I.soil, waste and vent single socketed pipe						
71.1	1.80 meters long: 75 mm Dia	Neco/ Hepco/ Anand	Each	3.00	1478.98	₹ 4,436.94	1616
71.2	1.80 meters long: 100 mm Dia		Each	3.00	1598.71	₹ 4,796.12	1617
71.3	1.80 meters long: 150 mm Dia			3.00	2464.96	₹ 7,394.89	1618
72	S.C.I. plain bend 100 mm Dia		Each	5.00	394.39	₹ 1,971.97	1621
73	White vitreous china laboratory sink 450x300x150 mm	Approved Make	Each	5.00	2112.83	₹ 10,564.13	1871
74	White vitreous china laboratory sink 600x450x200 mm		Each	4.00	3521.38	₹ 14,085.51	1872
75	Stainless steel kitchen sink - with drain board 510 x 1040mm bowl depth 200 mm	Hindware/Tata/Jindal/Nirali/Kingston	Each	5.00	4507.36	₹ 22,536.82	7097
76	Stainless steel kitchen sink - with drain board 510 x 1040mm bowl depth 178 mm		Each	5.00	4225.65	₹ 21,128.27	7098
77	Stainless steel kitchen sink - without drain board 610x510mm bowl depth 200mm		Each	15.00	3098.81	₹ 46,482.18	7101
78	C P trap Grating (Jali)125mm(With/Without waste Hole)	Approved Make	Each	400.00	71.84	₹ 28,734.44	MR
79	C P trap Grating (Jali) 100mm(With/Without waste Hole)	Approved Make	Each	200.00	63.38	₹ 12,676.96	MR
80	Geyser Connection Metal Braided Hose with brass union						
80.1	45cm long 15 mm bore	Prince/ Supreme/ Finolex/Approved Make	Each	10.00	359.18	₹ 3,591.81	MR
80.2	60cm long 15 mm bore		Each	10.00	415.52	₹ 4,155.23	MR
80.3	75cm long 15 mm bore		Each	10.00	436.65	₹ 4,366.51	MR
81	UPVC Connection pipe (Hot/Cold) with brass union						
81.1	45cm long 15 mm bore	Prince/ Supreme/	Each		126.77	₹ 3,169.24	MR

		Finolex/Appro ved Make		25.00			
81.2	60cm long 15 mm bore		Each	20.00	140.86	₹ 2,817.10	MR
81.3	75cm long 15 mm bore		Each	20.00	239.45	₹ 4,789.07	MR
81.4	100cm long 15 mm bore		Each	20.00	295.80	₹ 5,915.91	MR
82	PVC connection pipe (Hot/Cold) with PTMT Nuts						
82.1	30cm long 15mm dia	Watertec/ Approved Make	Each	200.00	53.52	₹ 10,704.99	7862
82.2	45cm long 15mm dia		Each	250.00	73.24	₹ 18,311.16	7863
82.3	60cm long 15mm dia		Each	500.00	112.68	₹ 56,342.04	MR
82.4	90-100cm long 15mm dia		Each	500.00	183.11	₹ 91,555.82	MR
82.5	150cm long 15mm dia		Each	50.00	247.90	₹ 12,395.25	MR
82.6	200cm long 15mm dia		Each	5.00	315.52	₹ 1,577.58	MR
83	Semi Rigid PVC waste pipe for sink and wash basin 32mm Dia with with length not less than 700mm I/C PVC waste fittings	Prince/ Supreme/ Finolex/Appro ved Make	Each	320.00	35.21	₹ 11,268.41	7117
84	Flexible (coil shaped) PVC waste pipe for sink and wash basin 32mm Dia with with length not less than 700mm I/C PVC waste fittings	Prince/ Supreme/ Finolex/Appro ved Make	RM	150.00	49.30	₹ 7,394.89	7119
85	PTMT Grating (Jali)						
85.1	100mm dia	Prayag/Water tec/Prince/Ap proved Make	Each	20.00	22.54	₹ 450.74	7409
85.2	100mm dia with waste hole		Each	10.00	63.38	₹ 633.85	MR
85.3	125mm dia		Each	10.00	84.51	₹ 845.13	MR
85.4	125mm dia with waste hole		Each	10.00	84.51	₹ 845.13	MR
86	PTMT Two way Bib Cock		Each	10.00	91.56	₹ 915.56	7400
87	PTMT Two way Angle Stop Valve	Prayag/Water tec/Prince/Ap proved Make	Each	40.00	447.92	₹ 17,916.77	MR
88	15 mm PTMT bib cock with flange (Normal/fancy)		Each	60.00	126.77	₹ 7,606.18	7401
89	15 mm PTMT bib cock long body with flange		Each	20.00	140.86	₹ 2,817.10	7402
90	PTMT push cock 15 mm dia		Each	50.00	77.47	₹ 3,873.52	7407
91	PTMT Pillar cock (fancy) 15 mm foam flow		Each	50.00	176.07	₹ 8,803.44	7410
92	PTMT Angle Stop cock with Flange 15 mm	Prayag/Water tec/Prince/Ap proved Make	Each	50.00	119.73	₹ 5,986.34	7500
93	PTMT Shelf 450x124x36 mm		Each	20.00	211.28	₹ 4,225.65	7507
94	PTMT Soap Dish/Holder 138x102x75 mm		Each	20.00	81.70	₹ 1,633.92	7509
95	PTMT - Waste Coupling 31/32 mm		Each	20.00	47.89	₹ 957.81	7491
96	PTMT - Waste Coupling 38/40 mm	Prayag/Water tec/Prince/Ap proved Make	Each	20.00	54.93	₹ 1,098.67	7492
97	PTMT - Bottle Trap 31/32 mm		Each	20.00	281.71	₹ 5,634.20	7493
98	PTMT - Bottle Trap 38/40 mm		Each	20.00	281.71	₹ 5,634.20	7494
99	PTMT - Towel Ring 215x200x37 mm		Each	50.00	154.94	₹ 7,747.03	7504
100	PTMT - Towel Rail (450 mm long)	Prayag/Water tec/Prince/Ap proved Make	Each	20.00	176.07	₹ 3,521.38	7505

101	PTMT - Towel Rail (600 mm long)		Each	20.00	204.24	₹ 4,084.80	7506
102	SS towel ring 6-10" Dia	Any Approved brand	Each	15.00	577.51	₹ 8,662.59	MR
103	SS Towel rail (600 mm x 20 mm dia)		Each	5.00	774.70	₹ 3,873.52	MR
104	C.P. brass toilet paper holder of standard size	Approved Make	Each	10.00	394.39	₹ 3,943.94	1889
105	CP Brass Angle valve 15mm	Jaquar/Plaza/Marc/Kingston/Soma/Approved Make	Each	100.00	492.99	₹ 49,299.29	7261
106	CP Brass Bib cock Long Body 15mm		Each	130.00	704.28	₹ 91,555.82	7259
107	CP Brass Bib cock Short Body 15mm		Each	100.00	422.57	₹ 42,256.53	7257
108	CP Brass Bib cock Stop cock (concealed) 15 mm		Each	20.00	591.59	₹ 11,831.83	7260
109	CP Brass Two-in-One Bib cock		Each	50.00	1611.38	₹ 80,569.12	MR
110	CP Brass Extension nipple					₹ 0.00	
110.1	1" x 15mm (Heavy)	Approved Make	Each	150.00	105.64	₹ 15,846.20	MR
110.2	1.5"x 15mm (Heavy)		Each	150.00	126.77	₹ 19,015.44	MR
110.3	2"x 15mm (Heavy)		Each	80.00	176.07	₹ 14,085.51	MR
110.4	3"x 15mm (Heavy)		Each	50.00	197.20	₹ 9,859.86	MR
111	C.P. brass sink waste						
111.1	32mm dia	Approved Make	Each	60.00	238.05	₹ 14,282.71	MR
111.2	40mm dia		Each	10.00	295.80	₹ 2,957.96	MR
112	C.P. Brass Centre Hole Basin Mixer With Cast Spout & wall Flange Total Set	Jaquar/Hindware/Parryware/Kingston/Approved Make	Each	5.00	2253.68	₹ 11,268.41	9001
113	CP Brass Single lever telephonic wall mixer of approved make	Jaquar/Hindware/Parryware/Kingston/Approved Make	Each	5.00	6338.48	₹ 31,692.40	7122
114	CP Brass Sink Mixer Total set with all fittings & necessary	Jaquar/Hindware/Kingston/Parryware/Approved Make	Each	10.00	3112.90	₹ 31,128.98	MR
115	CP Brass Bottle trap 32mm& other necessary fittings	Jaquar/Hindware/Kingston/Approved Make	Each	10.00	873.30	₹ 8,733.02	7121
116	CP Jet Spray with 1 meter tube Installation all fittings& necessary		Each	5.00	633.85	₹ 3,169.24	MR
117	CP Brass Overhead shower with arm & franch Total Set	Hindware/Parryware/Kingston/Approved Make	Each	20.00	1014.16	₹ 20,283.14	MR
118	PTMT Adjustable Shower Head , Arm Flange Total Set	Watertec/Prayag	Each	80.00	288.75	₹ 23,100.24	MR
119	CP Shower Arm & Flange	Hindware/Parryware/Kingston/Approved Make	Each	15.00	443.69	₹ 6,655.40	MR
120	CP Shower Head		Each	15.00	788.79	₹ 11,831.83	MR

121	CP Brass Health faucet Set with Wall Mount Installation all fittings& necessary	Hindware/Parryware/Jaquar /Approved Make	Each	20.00	1886.05	₹ 37,721.00	MR
122	PTMT Health Faucet Total set(Gun,Stand,1.5mtr Pipe, Screw Etc)	Watertec/Prayag	Each	40.00	601.45	₹ 24,058.05	MR
123	CP Brass Health Faucet Gun	Jaquar/Hindware/Marc/Kingston/Approved Make	Each	40.00	936.69	₹ 37,467.46	MR
124	CP Health Faucet Stand	Plaza/Watertec/ Approved Make	Each	40.00	112.68	₹ 4,507.36	MR
125	PTMT Health Faucet Gun	Watertec/Prayag/Approved Make	Each	700.00	387.35	₹ 2,71,146.08	MR
126	PTMT Health Faucet Stand		Each	600.00	63.38	₹ 38,030.88	MR
127	CP Cleanout Plug 100mm	Approved Make	Each	5.00	1197.27	₹ 5,986.34	MR
128	CP Grout 50mm	Approved Make I	Each	20.00	28.17	₹ 563.42	MR
129	CP PILLAR COCK	Jaquar/Hindware/Kingston/ Parryware /Approved Make	Each	120.00	1204.31	₹ 1,44,517.34	MR
130	CP Brass Pillar Cock High Head		Each	5.00	2157.90	₹ 10,789.50	MR
131	CP Locking Bib Cock	Jaquar/Hindware/Kingston/ Parryware /Approved Make	Each	10.00	1197.27	₹ 11,972.68	MR
132	ELBOW ACTION BIB COCK		Each	50.00	2042.40	₹ 1,02,119.95	MR
133	PILLER COCK(Stick Type)		Each	15.00	1577.58	₹ 23,663.66	MR
134	SWAN HEAD PILLAR COCK		Each	6.00	1648.00	₹ 9,888.03	MR
135	CI Bib Cock	Approved Make	Each	20.00	211.28	₹ 4,225.65	MR
136	CP flange	Approved Make	Each	400.00	42.26	₹ 16,902.61	MR
137	CP Tap Head		Each	80.00	298.42	₹ 23,873.25	MR
138	CP 15 mm Plug		Each	50.00	84.51	₹ 4,225.65	MR
139	CP Aqua guard Tee		Each	40.00	418.34	₹ 16,733.59	MR
140	CP Push Type small Tap For Aqua guard	Plazza/Approved Make	Each	40.00	676.10	₹ 27,044.18	MR
141	Washing Machine inlet Horse with 2.00 mtr Pipe	Approved Make	Each	5.00	492.99	₹ 2,464.96	MR
142	CP Tap Nozzle	Approved Make	Piece	15.00	239.45	₹ 3,591.81	MR
143	C.P.brass chain with 32 mm dia rubber plug	Approved Make	Each	20.00	56.34	₹ 1,126.84	1314
144	C.I. bracket for wash basin and sinks	Approved Make	Pair	110.00	123.95	₹ 13,634.77	1309
145	Rack bolt set of 2 nos	Approved Make	Pair	100.00	140.86	₹ 14,085.51	MR
146	PVC connection Pipe washer	Watertec/ Approved Make	PKT	30.00	704.28	₹ 21,128.27	MR

147	Mixture washer		Each	30.00	14.09	₹ 422.57	MR
148	Spendal washer		Piece	100.00	7.04	₹ 704.28	MR
149	EWC washer		Piece	100.00	84.51	₹ 8,451.31	MR
150	GI Washer	Approved Make	Piece	100.00	21.13	₹ 2,112.83	MR
151	Jute (For Packing)	Approved Make	K.G	100.00	140.86	₹ 14,085.51	MR
152	Saifon washer	Approved Make	Piece	200.00	54.93	₹ 10,986.70	MR
153	Brass ball set washer	Approved Make	Each	50.00	352.14	₹ 17,606.89	MR
154	Hosh clamp adjustable for flexible pipe	Approved Make	Each	30.00	35.21	₹ 1,056.41	MR
155	Hosh clamp adjustable for flexible (32mm)Pipe	Approved Make	Each	30.00	49.30	₹ 1,478.98	MR
156	E.W.C Seat Cover Hinges & other fittings (set of 2nos)	Hindware/Watertec/Approved Make	Pair	200.00	143.67	₹ 28,734.44	MR
157	PTMT Ball Cock with Epoxy Coated Aluminium Rod & H.D. Ball						
157.1	15mm Nominal Bore	Hindware/Prince/Symet/Approved Make	Each	50.00	105.64	₹ 5,282.07	7495
157.2	20 mm Nominal Bore		Each	20.00	154.94	₹ 3,098.81	7496
158	Cistern Handle	Hindware/Prince/Symet/Approved Make	Each	50.00	119.73	₹ 5,986.34	MR
159	Cistern Single Syphon		Each	30.00	281.71	₹ 8,451.31	MR
160	Hex nipple 15mm	Approved Make	Each	50.00	78.88	₹ 3,943.94	MR
161	Hex Nipple 25 mm	Approved Make	Each	50.00	176.07	₹ 8,803.44	MR
162	Cistern Long Band	Approved Make	Each	50.00	204.24	₹ 10,212.00	MR
163	Cistern short band	Approved Make	Each	60.00	108.46	₹ 6,507.51	MR
164	Bottle Trap ring	Approved Make	Each	50.00	70.43	₹ 3,521.38	MR
165	Dura Cell (AAA) Battery	Approved Make	Each	500.00	66.20	₹ 33,100.95	MR
166	Wash Basin/Wall mixer Body leg set(2 Nos)	Jaquar/Plazza/Approved Make	Pair	60.00	657.79	₹ 39,467.60	MR
167	CP mixer Bend	Jaquar/Plazza/Approved Make	Pair	30.00	338.05	₹ 10,141.57	MR
168	Sensor Urinal(Senso Art) Pan With Sensor Complete Set	HINDWARE	Each	1.00	23514.35	₹ 23,514.35	MR
169	Urinal Sensor Complete Spares Set	HINDWARE	Each	10.00	8775.27	₹ 87,752.73	MR
170	Urinal Sensor (Circuit) magnet set	HINDWARE	Each	30.00	5070.78	₹ 1,52,123.51	MR
171	Urinal Sensor (Solenoid Valve) I section	HINDWARE	Each	30.00	5352.49	₹ 1,60,574.82	MR
172	Urinal Sensor Battery Box set	HINDWARE	Each	100.00	788.79	₹ 78,878.86	MR
173	Urinal Top Cover	hindwere/Any Approved Make	Each	40.00	633.85	₹ 25,353.92	MR
174	Urinal Half Stall PAN	hindwere/Any Approved	Each	10.00	3997.47	₹ 39,974.68	MR

		Make					
175	Flush pipe with union spreaders and clamps all in C.P. brass for single Half Stall Urinal PAN Complete Set	hindwere/Any Approved Make	Each	25.00	436.65	₹ 10,916.27	1532
176	Urinal Valve Auto Closing System with Built-in Control CP Push Cock with Wall Flange ,cp pipe & Complete Set	Jaquar/cera/Hindware/Approved Make	Each	50.00	2957.96	₹ 1,47,897.86	MR
177	Ceramic Disc Quarter Turn Spindle Suitable for Hindwere, Jaquar& other CP Type Tap Models	Jaquar/Plazza/Approved Make	Each	60.00	563.42	₹ 33,805.23	MR
178	Polyethylene water storage tank with cover and suitable locking arrangement	Sintex	Liter	5000.00	8.59	₹ 42,960.81	1649
179	Polyethylene water storage tank top cover of all sizes	Approved Make	Each	30.00	985.99	₹ 29,579.57	MR
180	G.I. pipes						
180.1	15mm	Jindal/Tata/surya/Swastik/Approved Make	RM	50.00	133.81	₹ 6,690.62	1545
180.2	20mm		RM	50.00	183.11	₹ 9,155.58	1546
180.3	25mm		RM	50.00	276.08	₹ 13,803.80	1547
180.4	32mm		RM	10.00	316.92	₹ 3,169.24	1548
180.5	40mm		RM	20.00	408.48	₹ 8,169.60	1549
180.6	50mm		RM	30.00	507.08	₹ 15,212.35	1550
180.7	65mm		RM	30.00	584.55	₹ 17,536.46	1551
180.8	80mm		RM	30.00	739.49	₹ 22,184.68	1552
181	G.I. pipe Nipple Threaded						
181.1	15mm nominal bore	UNIK/Zoloto/K.S/Sun/Approved Make	Each	40.00	49.30	₹ 1,971.97	MR
181.2	20mm nominal bore		Each	30.00	76.06	₹ 2,281.85	MR
181.3	25mm nominal bore		Each	30.00	126.77	₹ 3,803.09	MR
181.4	32mm nominal bore		Each	30.00	214.10	₹ 6,422.99	MR
181.5	40mm nominal bore		Each	30.00	254.95	₹ 7,648.43	MR
181.6	50mm nominal bore		Each	20.00	422.57	₹ 8,451.31	MR
181.7	65mm nominal bore		Each	10.00	539.48	₹ 5,394.75	MR
181.8	80mm nominal bore		Each	5.00	807.10	₹ 4,035.50	MR
181.9	100mm nominal bore		Each	5.00	1328.26	₹ 6,641.32	MR
182	G.i Elbow Threaded						
182.1	15mm	UNIK/Zoloto/K.S/Sun/Approved Make	Each	50.00	49.30	₹ 2,464.96	1641
182.2	20mm		Each	50.00	77.47	₹ 3,873.52	1642
182.3	25mm		Each	50.00	161.98	₹ 8,099.17	1643
182.4	32mm		Each	30.00	204.24	₹ 6,127.20	1644
182.5	40mm		Each	30.00	323.97	₹ 9,719.00	1645
182.6	50mm	UNIK/Zoloto/K.S/Sun/Approved Make	Each	20.00	436.65	₹ 8,733.02	1646
182.7	65mm		Each	5.00	739.49	₹ 3,697.45	1647
182.8	80mm		Each	5.00	809.92	₹ 4,049.58	1648
182.9	100mm		Each	3.00	2166.35	₹ 6,499.05	MR
183	G.i Cross Threaded						

183.1	15mm	UNIK/Zoloto/K.S/Sun/Approved Make	Each	5.00	126.77	₹ 633.85	MR
183.2	20mm		Each	5.00	170.43	₹ 852.17	MR
183.3	25mm		Each	5.00	256.36	₹ 1,281.78	MR
183.4	32mm		Each	5.00	401.44	₹ 2,007.19	MR
183.5	40mm		Each	5.00	487.36	₹ 2,436.79	MR
183.6	50mm		Each	5.00	807.10	₹ 4,035.50	MR
184	G.I Reducer Elbow						
184.1	20mm	UNIK/Zoloto/K.S/Sun/Approved Make	Each	30.00	62.40	₹ 1,871.96	MR
184.2	25mm		Each	20.00	105.36	₹ 2,107.19	MR
184.3	32mm		Each	10.00	163.81	₹ 1,638.14	MR
184.4	40mm		Each	10.00	218.89	₹ 2,188.89	MR
184.5	50mm		Each	5.00	370.17	₹ 1,850.84	MR
184.6	65mm		Each	5.00	522.57	₹ 2,612.86	MR
184.7	80mm		Each	3.00	804.00	₹ 2,412.00	MR
184.8	100mm		Each	3.00	1635.33	₹ 4,905.98	MR
185	G.I. Socket Threaded						
185.1	15mm	UNIK/Zoloto/K.S/Sun/Approved Make	Each	30.00	49.30	₹ 1,478.98	MR
185.2	20mm		Each	20.00	84.51	₹ 1,690.26	MR
185.3	25mm		Each	20.00	114.09	₹ 2,281.85	MR
185.4	32mm		Each	20.00	166.21	₹ 3,324.18	MR
185.5	40mm		Each	20.00	211.28	₹ 4,225.65	MR
185.6	50mm		Each	20.00	314.11	₹ 6,282.14	MR
185.7	65mm		Each	5.00	538.07	₹ 2,690.33	MR
185.8	80mm		Each	5.00	676.10	₹ 3,380.52	MR
186	G.I. Reducer Socket						
186.1	15mm	UNIK/Zoloto/K.S/Sun/Approved Make	Each	10.00	40.14	₹ 401.44	MR
186.2	20mm		Each	10.00	49.02	₹ 490.18	MR
186.3	25mm		Each	10.00	75.36	₹ 753.57	MR
186.4	32mm	UNIK/Zoloto/K.S/Sun/Approved Make	Each	10.00	107.19	₹ 1,071.91	MR
186.5	40mm		Each	5.00	133.25	₹ 666.24	MR
186.6	50mm		Each	5.00	261.99	₹ 1,309.95	MR
186.7	65mm		Each	5.00	351.57	₹ 1,757.87	MR
186.8	80mm		Each	5.00	545.25	₹ 2,726.25	MR
186.9	100mm		Each	5.00	921.47	₹ 4,607.37	MR
186.10	15x20mm		Each	30.00	98.60	₹ 2,957.96	MR
186.11	20x25mm		Each	30.00	197.20	₹ 5,915.91	MR
186.12	25x32mm		Each	20.00	352.14	₹ 7,042.76	MR
186.13	32x40mm		Each	5.00	535.25	₹ 2,676.25	MR
186.14	40x50mm		Each	5.00	690.19	₹ 3,450.95	MR
187	G.I. Tee Threaded						
187.1	15mm	UNIK/Zoloto/K.S/Sun/UNIK/Zoloto/K.S/Sun	Each	20.00	84.51	₹ 1,690.26	MR

		/Approved Make					
187.2	20mm		Each	10.00	135.22	₹ 1,352.21	MR
187.3	25mm		Each	10.00	185.93	₹ 1,859.29	MR
187.4	32mm		Each	10.00	318.33	₹ 3,183.33	MR
187.5	40mm		Each	5.00	409.89	₹ 2,049.44	MR
187.6	50mm		Each	5.00	669.06	₹ 3,345.31	MR
187.7	65mm		Each	5.00	1140.93	₹ 5,704.63	MR
187.8	80mm		Each	5.00	1467.71	₹ 7,338.55	MR
188	G.I. Reducer TEE						
188.1	15mm	UNIK/Zoloto/K .S/Sun/Approved Make	Each	10.00	77.47	₹ 774.70	MR
188.2	20mm		Each	10.00	94.80	₹ 947.95	MR
188.3	25mm		Each	10.00	139.87	₹ 1,398.69	MR
188.4	32mm		Each	5.00	222.13	₹ 1,110.64	MR
188.5	40mm		Each	5.00	297.77	₹ 1,488.84	MR
188.6	50mm		Each	5.00	443.69	₹ 2,218.47	MR
188.7	65mm		Each	3.00	710.75	₹ 2,132.26	MR
188.8	80mm		Each	2.00	975.84	₹ 1,951.69	MR
189	G.I UNION Threaded						
189.1	15mm nominal bore	UNIK/Zoloto/K .S/Sun/Approved Make	Each	20.00	49.30	₹ 985.99	1641
189.2	20mm nominal bore		Each	20.00	77.47	₹ 1,549.41	1642
189.3	25mm nominal bore		Each	10.00	161.98	₹ 1,619.83	1643
189.4	32mm nominal bore		Each	10.00	204.24	₹ 2,042.40	1644
189.5	40mm nominal bore		Each	10.00	323.97	₹ 3,239.67	1645
189.6	50mm nominal bore	UNIK/Zoloto/K .S/Sun/Approved Make	Each	5.00	436.65	₹ 2,183.25	1646
189.7	65mm nominal bore		Each	5.00	739.49	₹ 3,697.45	1647
189.8	80mm nominal bore		Each	5.00	809.92	₹ 4,049.58	1648
190	G.I. short pic						
190.1	15mm	UNIK/Zoloto/K .S/Sun/Approved Make	Each	20.00	49.30	₹ 985.99	MR
190.2	20mm		Each	20.00	77.47	₹ 1,549.41	MR
190.3	25mm		Each	20.00	105.64	₹ 2,112.83	MR
190.4	32mm		Each	10.00	126.77	₹ 1,267.70	MR
190.5	40mm		Each	10.00	169.03	₹ 1,690.26	MR
190.6	50mm		Each	10.00	197.20	₹ 1,971.97	MR
190.7	65mm		Each	10.00	239.45	₹ 2,394.54	MR
191	G.I. Dead cap (Plug) Threaded						
191.1	15mm	UNIK/Zoloto/K .S/Sun/Approved Make	Each	50.00	46.48	₹ 2,324.11	MR
191.2	20mm		Each	20.00	69.02	₹ 1,380.38	MR
191.3	25mm		Each	20.00	108.46	₹ 2,169.17	MR
191.4	32mm		Each	20.00	153.53	₹ 3,070.64	MR
191.5	40mm		Each	20.00	200.01	₹ 4,000.28	MR
191.6	50mm		Each	5.00	277.48	₹ 1,387.42	MR

191.7	65mm		Each	5.00	352.14	₹ 1,760.69	MR
191.8	80mm		Each	5.00	576.10	₹ 2,880.49	MR
192	CHLORINATED POLYVINYL CHLORIDE (CPVC) chloride(CPVC) (for Hot and Cold Water) Pipe						
192.1	15mm nominal dia	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	RM	120.00	69.02	₹ 8,282.28	8636
192.2	20mm nominal dia		RM	600.00	112.68	₹ 67,610.45	8637
192.3	25mm nominal dia		RM	400.00	180.25	₹ 72,100.91	8638
192.4	32mm nominal dia		RM	50.00	232.41	₹ 11,620.55	8639
192.5	40mm nominal dia		RM	50.00	323.97	₹ 16,198.34	8640
192.6	50mm nominal dia		RM	50.00	528.56	₹ 26,427.94	8641
192.7	65mm nominal dia		RM	20.00	1117.40	₹ 22,348.07	8642
193	CPVC Elbow 90						
193.1	15mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	100.00	22.54	₹ 2,253.68	MR
193.2	20mm		Each	400.00	28.17	₹ 11,268.41	MR
193.3	25mm		Each	200.00	36.62	₹ 7,324.47	MR
193.4	32mm		Each	100.00	65.08	₹ 6,507.51	MR
193.5	40mm		Each	50.00	122.54	₹ 6,127.20	MR
193.6	50mm		Each	50.00	256.36	₹ 12,817.81	MR
193.7	65mm		Each	20.00	777.52	₹ 15,550.40	MR
194	CPVC Elbow 45						
194.1	15mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	50.00	35.21	₹ 1,760.69	MR
194.2	20mm		Each	50.00	49.30	₹ 2,464.96	MR
194.3	25mm		Each	50.00	77.47	₹ 3,873.52	MR
194.4	32mm		Each	10.00	169.03	₹ 1,690.26	MR
194.5	40mm		Each	10.00	246.50	₹ 2,464.96	MR
194.6	50mm		Each	10.00	535.25	₹ 5,352.49	MR
195	CPVC Tee						
195.1	15mm	Supreme/Ashirvad/Oriplast/Finolex/	Each	50.00	27.47	₹ 1,373.34	MR
195.2	20mm		Each	100.00	38.19	₹ 3,818.58	MR
195.3	25mm		Each	50.00	58.48	₹ 2,924.15	MR
195.4	32mm		Each	30.00	128.92	₹ 3,867.74	MR
195.5	40mm		Each	10.00	232.76	₹ 2,327.63	MR
195.6	50mm		Each	10.00	490.68	₹ 4,906.83	MR
195.7	65mm		Each	10.00	1065.82	₹ 10,658.22	MR
196	CPVC Reducer Tee					₹ 0.00	
196.1	15x15x20mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	50.00	55.36	₹ 2,767.80	MR
196.2	20x15x15mm		Each	50.00	50.29	₹ 2,514.26	MR
196.3	20x15x20mm		Each	50.00	55.78	₹ 2,788.93	MR
196.4	20x20x15mm		Each	50.00	87.47	₹ 4,373.55	MR

196.5	25x25x15mm		Each	50.00	98.88	₹ 4,944.01	MR
196.6	25x25x20mm		Each	10.00	157.19	₹ 1,571.94	MR
196.7	32x25x15mm		Each	10.00	153.81	₹ 1,538.14	MR
196.8	32x32x20mm		Each	10.00	184.66	₹ 1,846.61	MR
196.9	32x32x25mm		Each	20.00	253.54	₹ 5,070.78	MR
196.10	40x40x15mm		Each	10.00	251.43	₹ 2,514.26	MR
196.11	40x40x20mm		Each	10.00	250.58	₹ 2,505.81	MR
196.12	40x40x25mm		Each	10.00	250.58	₹ 2,505.81	MR
196.13	40x40x32mm		Each	5.00	244.67	₹ 1,223.33	MR
196.14	50x50x15mm		Each	5.00	465.67	₹ 2,328.33	MR
196.15	50x50x20mm		Each	5.00	483.41	₹ 2,417.07	MR
197	CPVC Union					₹ 0.00	
197.1	15mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	30.00	98.60	₹ 2,957.96	MR
197.2	20mm		Each	150.00	119.73	₹ 17,959.03	MR
197.3	25mm		Each	70.00	150.71	₹ 10,550.05	MR
197.4	32mm		Each	20.00	242.27	₹ 4,845.42	MR
197.5	40mm		Each	20.00	402.85	₹ 8,056.91	MR
197.6	50mm		Each	10.00	722.59	₹ 7,225.87	MR
197.7	65mm		Each	10.00	1345.17	₹ 13,451.66	MR
198	CPVC Coupling/Socket						
198.1	15mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	50.00	14.79	₹ 739.49	MR
198.2	20mm		Each	400.00	17.75	₹ 7,099.10	MR
198.3	25mm		Each	200.00	28.73	₹ 5,746.89	MR
198.4	32mm		Each	50.00	66.77	₹ 3,338.27	MR
198.5	40mm		Each	10.00	105.22	₹ 1,052.19	MR
198.6	50mm		Each	5.00	204.24	₹ 1,021.20	MR
198.7	65mm		Each	5.00	232.41	₹ 1,162.05	MR
198.8	75mm		Each	5.00	253.54	₹ 1,267.70	MR
199	CPVC Reducer Coupling						
199.1	20mm x 15 mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	80.00	32.40	₹ 2,591.73	MR
199.2	25mm x 15 mm		Each	80.00	46.48	₹ 3,718.57	MR
199.3	25mm x 20 mm		Each	80.00	50.71	₹ 4,056.63	MR
199.4	32mm x 15 mm		Each	30.00	107.75	₹ 3,232.62	MR
199.5	32mm x 20mm		Each	30.00	102.12	₹ 3,063.60	MR
199.6	32mm x 25mm		Each	30.00	109.87	₹ 3,296.01	MR
199.7	40mm x 15mm		Each	30.00	157.05	₹ 4,711.60	MR
199.8	40mm x 20mm		Each	30.00	173.25	₹ 5,197.55	MR
199.9	40mm x 25mm		Each	30.00	159.87	₹ 4,796.12	MR
199.10	40mm x 32mm		Each	30.00	151.42	₹ 4,542.58	MR
199.11	50mm x 15mm		Each	10.00	314.11	₹ 3,141.07	MR
199.12	50mm x 20mm		Each	10.00	366.93	₹ 3,669.28	MR
199.13	50mm x 25mm		Each	10.00	268.33	₹ 2,683.29	MR
199.14	50mm x 32mm		Each	10.00	293.68	₹ 2,936.83	MR

199.15	50mm x 40mm		Each	10.00	365.52	₹ 3,655.19	MR
200	CPVC Transition Bushing						
200.1	20mm x 15 mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	50.00	17.61	₹ 880.34	MR
200.2	25mm x 15 mm		Each	50.00	38.74	₹ 1,936.76	MR
200.3	25mm x 20 mm		Each	50.00	26.76	₹ 1,338.12	MR
200.4	32mm x 15 mm		Each	30.00	72.54	₹ 2,176.21	MR
200.5	32mm x 20mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	30.00	52.12	₹ 1,563.49	MR
200.6	32mm x 25mm		Each	30.00	45.78	₹ 1,373.34	MR
200.7	40mm x 15mm		Each	30.00	109.87	₹ 3,296.01	MR
200.8	40mm x 20mm		Each	30.00	82.40	₹ 2,472.01	MR
200.9	40mm x 25mm		Each	20.00	80.29	₹ 1,605.75	MR
200.10	40mm x 32mm		Each	20.00	59.16	₹ 1,183.18	MR
200.11	50mm x 15mm		Each	20.00	173.25	₹ 3,465.04	MR
200.12	50mm x 20mm		Each	20.00	159.87	₹ 3,197.41	MR
200.13	50mm x 25mm		Each	20.00	160.57	₹ 3,211.50	MR
200.14	50mm x 32mm		Each	20.00	172.55	₹ 3,450.95	MR
200.15	50mm x 40mm		Each	20.00	211.28	₹ 4,225.65	MR
201	CPVC Reducer Bushing						
201.1	15mm x 20mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	50.00	19.02	₹ 950.77	MR
201.2	25mm x 15 mm		Each	50.00	19.72	₹ 985.99	MR
201.3	25mm x 20mm		Each	50.00	20.99	₹ 1,049.37	MR
201.4	32mm x 15 mm		Each	50.00	32.40	₹ 1,619.83	MR
201.5	32mm x 20 mm		Each	50.00	61.98	₹ 3,098.81	MR
201.6	32mm x 25 mm		Each	30.00	36.62	₹ 1,098.67	MR
201.7	40mm x 15 mm		Each	30.00	88.60	₹ 2,657.94	MR
201.8	40mm x 25 mm		Each	20.00	65.08	₹ 1,301.50	MR
201.9	32mm x40 mm		Each	20.00	101.42	₹ 2,028.31	MR
201.10	50mm x 20mm		Each	20.00	129.02	₹ 2,580.47	MR
201.11	50mm x 25 mm		Each	20.00	129.59	₹ 2,591.73	MR
201.12	50mm x 32 mm		Each	10.00	139.45	₹ 1,394.47	MR
201.13	50mm x 40 mm		Each	10.00	235.23	₹ 2,352.28	MR
202	CPVC Threaded/Plain End Cap						
202.1	15mm		Each	200.00	14.09	₹ 2,817.10	MR
202.2	20mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	100.00	23.95	₹ 2,394.54	MR
202.3	25mm		Each	60.00	30.99	₹ 1,859.29	MR
202.4	32mm		Each	20.00	50.71	₹ 1,014.16	MR
202.5	40mm		Each	20.00	73.95	₹ 1,478.98	MR
202.6	50mm		Each	20.00	155.50	₹ 3,110.08	MR
202.7	65mm		Each	20.00	295.80	₹ 5,915.91	MR
203	CPVC FTA						

203.1	15x20mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	100.00	23.24	₹ 2,324.11	MR
203.2	20mm		Each	60.00	33.38	₹ 2,002.96	MR
203.3	25mm		Each	60.00	47.33	₹ 2,839.64	MR
203.4	32mm		Each	30.00	128.46	₹ 3,853.80	MR
203.5	40mm		Each	10.00	166.49	₹ 1,664.91	MR
203.6	50mm		Each	10.00	261.99	₹ 2,619.90	MR
203.7	65mm		Each	10.00	364.81	₹ 3,648.15	MR
203.8	25x15mm		Each	50.00	65.36	₹ 3,267.84	MR
203.9	25x20mm		Each	50.00	51.27	₹ 2,563.56	MR
204	CPVC MTA						
204.1	15x20mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	50.00	34.65	₹ 1,732.52	MR
204.2	25x20 mm		Each	50.00	45.64	₹ 2,281.85	MR
204.3	20mm		Each	30.00	25.35	₹ 760.62	MR
204.4	25mm		Each	30.00	37.61	₹ 1,128.25	MR
204.5	32mm		Each	10.00	64.23	₹ 642.30	MR
204.6	40mm		Each	10.00	95.50	₹ 955.00	MR
204.7	50mm		Each	10.00	183.39	₹ 1,833.93	MR
205	CPVC Male Adapter(Brass Threads)						
205.1	15mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	30.00	154.94	₹ 4,648.22	MR
205.2	20mm		Each	40.00	184.52	₹ 7,380.81	MR
205.3	25mm		Each	20.00	363.41	₹ 7,268.12	MR
205.4	32mm		Each	5.00	538.07	₹ 2,690.33	MR
205.5	40mm		Each	5.00	933.45	₹ 4,667.23	MR
205.6	50mm		Each	5.00	1788.72	₹ 8,943.59	MR
205.7	20x15mm		Each	100.00	140.71	₹ 14,071.42	MR
205.8	25x15mm		Each	100.00	261.15	₹ 26,114.54	MR
205.9	25x20mm		Each	50.00	257.34	₹ 12,867.11	MR
206	CPVC Female Adapter(Brass Threads)						
206.1	15mm		Each	30.00	174.10	₹ 5,222.91	MR
206.2	20mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	60.00	232.83	₹ 13,970.01	MR
206.3	25mm		Each	20.00	360.87	₹ 7,217.42	MR
206.4	32mm		Each	50.00	761.46	₹ 38,073.13	MR
206.5	40mm		Each	5.00	851.89	₹ 4,259.46	MR
206.6	50mm		Each	5.00	1634.48	₹ 8,172.41	MR
206.7	20x15mm		Each	80.00	133.95	₹ 10,716.26	MR
206.8	25x15mm		Each	80.00	127.61	₹ 10,209.18	MR
206.9	25x20mm		Each	30.00	142.83	₹ 4,284.81	MR
207	CPVC Tank Nipple						
207.1	20mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	20.00	74.65	₹ 1,493.06	MR
207.2	25mm		Each	20.00	116.91	₹ 2,338.19	MR
207.3	32mm		Each	10.00	204.24	₹ 2,042.40	MR
207.4	40mm		Each	10.00	278.19	₹ 2,781.89	MR
207.5	50mm		Each	10.00	388.76	₹ 3,887.60	MR

208	CPVC Brass Elbow 90						
208.1	15x15mm		Each	50.00	76.91	₹ 3,845.34	MR
208.2	20x15mm		Each	100.00	79.86	₹ 7,986.48	MR
208.3	20x20mm		Each	100.00	113.67	₹ 11,367.01	MR
208.4	25x15mm		Each	100.00	151.28	₹ 15,127.84	MR
208.5	25x20mm		Each	100.00	232.41	₹ 23,241.09	MR
208.6	25x25mm		Each	50.00	450.45	₹ 22,522.73	MR
208.7	32x15mm		Each	30.00	275.94	₹ 8,278.05	MR
208.8	32x20mm		Each	20.00	352.14	₹ 7,042.76	MR
208.9	32x32mm		Each	20.00	633.85	₹ 12,676.96	MR
209	CPVC Reducer Tee (Brass)						
209.1	15x15x15mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	30.00	123.25	₹ 3,697.45	MR
209.2	20x15x20mm		Each	30.00	124.66	₹ 3,739.70	MR
209.3	25x15x25mm		Each	30.00	212.69	₹ 6,380.74	MR
209.4	20x20x20mm		Each	20.00	183.82	₹ 3,676.32	MR
209.5	32x15x32mm		Each	20.00	393.69	₹ 7,873.80	MR
209.6	32x32x32mm		Each	20.00	439.47	₹ 8,789.36	MR
210	CPVC Reducer Coupling (Brass)						
210.1	20x15mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	50.00	107.33	₹ 5,366.58	MR
210.2	25x15mm		Each	50.00	132.97	₹ 6,648.36	MR
210.3	25x20mm		Each	30.00	154.94	₹ 4,648.22	MR
211	CPVC Bulb Valve						
211.1	15mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	40.00	108.46	₹ 4,338.34	MR
211.2	20mm		Each	80.00	263.40	₹ 21,071.92	MR
211.3	25mm		Each	50.00	333.83	₹ 16,691.33	MR
211.4	32mm		Each	15.00	460.60	₹ 6,908.94	MR
211.5	40mm		Each	15.00	659.20	₹ 9,888.03	MR
211.6	50mm		Each	10.00	1264.88	₹ 12,648.79	MR
212	Unplasticized polyvinyl chloride(uPVC) (for Hot and Cold Water) Pipe						
212.1	15mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	RM	100.00	95.78	₹ 9,578.15	MR
212.2	20mm		RM	200.00	105.64	₹ 21,128.27	MR
212.3	25mm		RM	200.00	188.75	₹ 37,749.17	MR
212.4	32mm		RM	50.00	261.99	₹ 13,099.52	MR
212.5	40mm		RM	25.00	319.74	₹ 7,993.53	MR
212.6	50mm		RM	25.00	435.24	₹ 10,881.06	MR
212.7	65mm		RM	25.00	695.82	₹ 17,395.61	MR
212.8	75mm		RM	20.00	859.22	₹ 17,184.32	MR
213	Unplasticized polyvinyl chloride (uPVC) Elbow 90						
213.1	15mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	100.00	21.13	₹ 2,112.83	MR
213.2	20mm		Each	150.00	30.28	₹ 4,542.58	MR
213.3	25mm		Each	100.00	49.30	₹ 4,929.93	MR
213.4	32mm		Each	50.00	73.95	₹ 3,697.45	MR
213.5	40mm		Each	30.00	101.42	₹ 3,042.47	MR
213.6	50mm		Each	30.00	148.60	₹ 4,458.06	MR
213.7	65mm		Each	20.00	337.35	₹ 6,746.96	MR
213.8	75mm		Each	20.00	394.39	₹ 7,887.89	MR
213.9	20x15mm		Each	100.00	31.69	₹ 3,169.24	MR
	25x20mm		Each	100.00	46.48	₹ 4,648.22	MR

213.10							
213.11	25x15mm		Each	100.00	49.30	₹ 4,929.93	MR
214	Unplasticized polyvinyl chloride uPVC Elbow 45						
214.1	15mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	20.00	21.30	₹ 426.03	MR
214.2	20mm		Each	30.00	32.83	₹ 985.00	MR
214.3	25mm		Each	30.00	51.47	₹ 1,544.05	MR
214.4	32mm		Each	30.00	72.77	₹ 2,182.97	MR
214.5	40mm		Each	20.00	97.61	₹ 1,952.25	MR
214.6	50mm		Each	20.00	152.12	₹ 3,042.47	MR
214.7	65mm		Each	20.00	347.91	₹ 6,958.24	MR
215	Unplasticized polyvinyl chloride uPVC Reducer Brass Elbow						
215.1	15mm x 15 mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	50.00	199.66	₹ 9,983.11	MR
215.2	20mm x 15mm		Each	50.00	253.54	₹ 12,676.96	MR
215.3	20mm x 20mm		Each	30.00	276.86	₹ 8,305.94	MR
215.4	25mm x 15 mm		Each	30.00	328.33	₹ 9,850.00	MR
215.5	25mm x 20mm		Each	30.00	383.35	₹ 11,500.54	MR
216	Unplasticized polyvinyl chloride (uPVC) Tee						
216.1	15mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	30.00	23.95	₹ 718.36	MR
216.2	20mm		Each	70.00	37.33	₹ 2,612.86	MR
216.3	25mm		Each	50.00	50.71	₹ 2,535.39	MR
216.4	32mm		Each	30.00	122.46	₹ 3,673.78	MR
216.5	40mm		Each	30.00	155.29	₹ 4,658.78	MR
216.6	50mm		Each	20.00	238.71	₹ 4,774.14	MR
216.7	65mm		Each	10.00	537.76	₹ 5,377.57	MR
217	Unplasticized polyvinyl chloride (uPVC) Reducer Tee						
217.1	20x15x20mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	50.00	41.55	₹ 2,077.61	MR
217.2	25x15x25mm		Each	50.00	63.38	₹ 3,169.24	MR
217.3	32x15x32mm		Each	50.00	97.19	₹ 4,859.50	MR
217.4	25x20x25mm		Each	50.00	66.91	₹ 3,345.31	MR
217.5	40x15x40mm		Each	20.00	120.43	₹ 2,408.62	MR
217.6	40x25x40mm		Each	20.00	123.95	₹ 2,479.05	MR
217.7	50x15x50mm		Each	20.00	181.00	₹ 3,619.98	MR
217.8	50x40x50mm		Each	20.00	200.72	₹ 4,014.37	MR
218	Unplasticized polyvinyl chloride (uPVC) Union						
218.1	15mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	50.00	54.13	₹ 2,706.53	MR
218.2	20mm		Each	50.00	76.32	₹ 3,815.76	MR
218.3	25mm		Each	50.00	99.39	₹ 4,969.37	MR
218.4	32mm		Each	10.00	155.29	₹ 1,552.93	MR
218.5	40mm		Each	10.00	276.86	₹ 2,768.65	MR
218.6	50mm		Each	10.00	469.43	₹ 4,694.28	MR
218.7	65mm		Each	10.00	774.70	₹ 7,747.03	MR
218.8	75mm		Each	10.00	1267.70	₹ 12,676.96	MR
219	Unplasticized polyvinyl chloride (uPVC) Coupling						

219.1	15mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	50.00	18.31	₹ 915.56	MR
219.2	20mm		Each	50.00	26.06	₹ 1,302.91	MR
219.3	25mm		Each	50.00	41.55	₹ 2,077.61	MR
219.4	32mm		Each	20.00	59.16	₹ 1,183.18	MR
219.5	40mm		Each	20.00	73.24	₹ 1,464.89	MR
219.6	50mm		Each	20.00	100.71	₹ 2,014.23	MR
219.7	65mm		Each	20.00	197.90	₹ 3,958.03	MR
220	Unplasticized polyvinyl chloride (uPVC) Reducer Coupling						
220.1	15mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	60.00	25.35	₹ 1,521.24	MR
220.2	20mm		Each	60.00	35.21	₹ 2,112.83	MR
220.3	25mm		Each	60.00	54.23	₹ 3,253.75	MR
220.4	32mm		Each	40.00	83.81	₹ 3,352.35	MR
220.5	40mm		Each	40.00	147.19	₹ 5,887.74	MR
220.6	50mm		Each	40.00	154.24	₹ 6,169.45	MR
221	Unplasticized polyvinyl chloride (uPVC) Reducer Bushing						
221.1	20mm x 15 mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	50.00	22.54	₹ 1,126.84	MR
221.2	25mm x 15 mm		Each	50.00	35.21	₹ 1,760.69	MR
221.3	25mm x 20 mm		Each	50.00	35.92	₹ 1,795.90	MR
221.4	32mm x 15 mm		Each	50.00	46.48	₹ 2,324.11	MR
221.5	32mm x 20mm		Each	50.00	47.19	₹ 2,359.32	MR
221.6	32mm x 25mm		Each	50.00	50.71	₹ 2,535.39	MR
221.7	40mm x 15mm		Each	30.00	62.68	₹ 1,880.42	MR
221.8	40mm x 20mm		Each	30.00	63.38	₹ 1,901.54	MR
221.9	40mm x 25mm		Each	30.00	68.31	₹ 2,049.44	MR
221.10	40mm x 32mm		Each	30.00	71.84	₹ 2,155.08	MR
221.11	50mm x 15mm		Each	10.00	90.85	₹ 908.52	MR
221.12	50mm x 20mm		Each	10.00	94.37	₹ 943.73	MR
221.13	50mm x 25mm		Each	10.00	97.19	₹ 971.90	MR
221.14	50mm x 32mm		Each	10.00	103.53	₹ 1,035.29	MR
221.15	50mm x 40mm		Each	10.00	105.64	₹ 1,056.41	MR
222	uPVC End Cap						
222.1	15mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	20.00	9.86	₹ 197.20	MR
222.2	20mm		Each	20.00	14.79	₹ 295.80	MR
222.3	25mm		Each	20.00	26.06	₹ 521.16	MR
222.4	32mm		Each	10.00	38.74	₹ 387.35	MR
222.5	40mm		Each	10.00	52.82	₹ 528.21	MR
222.6	50mm		Each	10.00	80.99	₹ 809.92	MR
223	uPVC MTA(Plastic Threads)						
223.1	15mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	20.00	11.27	₹ 225.37	MR
223.2	20mm		Each	30.00	16.90	₹ 507.08	MR
223.3	25mm		Each	20.00	30.28	₹ 605.68	MR
223.4	32mm		Each	20.00	41.55	₹ 831.05	MR
223.5	40mm		Each	20.00	70.43	₹ 1,408.55	MR

223.6	50mm		Each	20.00	91.56	₹ 1,831.12	MR
223.7	65mm		Each	20.00	148.60	₹ 2,972.04	MR
223.8	75mm		Each	20.00	233.82	₹ 4,676.39	MR
223.9	20x15mm		Each	60.00	16.20	₹ 971.90	MR
224	uPVC FTA(Plastic Threads)						
224.1	15mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	20.00	14.09	₹ 281.71	MR
224.2	20mm		Each	40.00	21.13	₹ 845.13	MR
224.3	25mm		Each	20.00	35.21	₹ 704.28	MR
224.4	32mm		Each	20.00	49.30	₹ 985.99	MR
224.5	40mm		Each	20.00	64.09	₹ 1,281.78	MR
224.6	50mm		Each	20.00	90.85	₹ 1,817.03	MR
224.7	65mm		Each	20.00	145.08	₹ 2,901.62	MR
224.8	75mm		Each	20.00	215.51	₹ 4,310.17	MR
224.9	25x15mm		Each	60.00	35.21	₹ 2,112.83	MR
225	uPVC Male Adapter(Brass Threads)						
225.1	15x20mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	20.00	211.28	₹ 4,225.65	MR
225.2	20mm		Each	20.00	280.30	₹ 5,606.03	MR
225.3	25mm		Each	20.00	442.99	₹ 8,859.79	MR
225.4	32mm		Each	20.00	645.12	₹ 12,902.33	MR
225.5	40mm		Each	20.00	643.71	₹ 12,874.16	MR
225.6	50mm		Each	10.00	776.11	₹ 7,761.12	MR
225.7	75mm		Each	10.00	873.30	₹ 8,733.02	MR
225.8	25x15mm		Each	40.00	217.62	₹ 8,704.85	MR
225.9	25x20mm		Each	40.00	263.40	₹ 10,535.96	MR
226	uPVC Female Adapter(Brass Threads)						
226.1	15mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	20.00	150.01	₹ 3,000.21	MR
226.2	20mm		Each	30.00	206.35	₹ 6,190.58	MR
226.3	25mm		Each	10.00	385.94	₹ 3,859.43	MR
226.4	32mm		Each	10.00	550.04	₹ 5,500.39	MR
226.5	40mm		Each	10.00	816.26	₹ 8,162.55	MR
226.6	50mm		Each	10.00	1158.53	₹ 11,585.33	MR
226.7	15mm x 20mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	40.00	152.12	₹ 6,084.94	MR
226.8	25mm x 15 mm		Each	40.00	206.35	₹ 8,254.11	MR
226.9	25mm x 20 mm		Each	40.00	252.13	₹ 10,085.23	MR
227	uPVC Cross Tee						
227.1	15mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	10.00	41.55	₹ 415.52	MR
227.2	20mm		Each	10.00	59.16	₹ 591.59	MR
227.3	25mm		Each	10.00	91.56	₹ 915.56	MR
228	uPVC Tank Nipple						
228.1	20mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	10.00	49.30	₹ 492.99	MR
228.2	25mm		Each	10.00	80.29	₹ 802.87	MR
228.3	32mm		Each	10.00	118.32	₹ 1,183.18	MR
228.4	40mm		Each	10.00	150.01	₹ 1,500.11	MR
228.5	50mm		Each	10.00	221.14	₹ 2,211.43	MR
229	uPVC Brass Elbow 90						
229.1	15x15mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	40.00	152.83	₹ 6,113.11	MR
229.2	20x15mm		Each	40.00	193.68	₹ 7,747.03	MR
229.3	20x20mm		Each	40.00	211.99	₹ 8,479.48	MR
229.4	25x15mm		Each	20.00	251.43	₹ 5,028.53	MR

229.5	25x20mm		Each	20.00	293.68	₹ 5,873.66	MR
229.6	25x25mm		Each	20.00	368.34	₹ 7,366.72	MR
230	uPVC Reducer Tee (Brass)						
230.1	15x15x15mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	20.00	188.04	₹ 3,760.83	MR
230.2	20x15x20mm		Each	20.00	220.44	₹ 4,408.76	MR
230.3	20x20x20mm		Each	20.00	276.78	₹ 5,535.61	MR
230.4	25x25x15mm		Each	20.00	302.84	₹ 6,056.77	MR
231	Unplasticized polyvinyl chloride (uPVC) Bulb Valve						
231.1	15mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	20.00	157.76	₹ 3,155.15	MR
231.2	20mm		Each	40.00	207.06	₹ 8,282.28	MR
231.3	25mm	Supreme/Ashirvad/Oriplast/Finolex/Approved Make	Each	20.00	326.78	₹ 6,535.68	MR
231.4	32mm		Each	5.00	500.04	₹ 2,500.18	MR
231.5	40mm		Each	5.00	521.16	₹ 2,605.82	MR
231.6	50mm		Each	7.00	591.59	₹ 4,141.14	MR
231.7	65mm		Each	5.00	711.32	₹ 3,556.59	MR
231.8	75mm		Each	5.00	7972.40	₹ 39,861.99	MR
232	Polyvinyl Chloride (PVC SWR) Pipe						
232.1	40mm	Astral/Supreme/Oriplast/Approved Make	RM	60.00	91.56	₹ 5,493.35	MR
232.2	50mm		RM	200.00	126.77	₹ 25,353.92	MR
232.3	63mm		RM	50.00	239.45	₹ 11,972.68	MR
232.4	75mm		RM	50.00	233.34	₹ 11,667.03	MR
232.5	90mm		RM	100.00	330.07	₹ 33,006.58	MR
232.6	110mm		RM	150.00	412.71	₹ 61,905.82	MR
232.7	160mm		RM	150.00	647.93	₹ 97,190.02	MR
233	PVC Elbow/Plain Bend		RM				
233.1	40mm	Astral/Supreme/Oriplast/Approved Make	Each	40.00	33.81	₹ 1,352.21	MR
233.2	50mm		Each	40.00	35.21	₹ 1,408.55	MR
233.3	63mm		Each	50.00	88.74	₹ 4,436.94	MR
233.4	75mm		Each	50.00	117.61	₹ 5,880.70	MR
233.5	90mm		Each	50.00	171.14	₹ 8,556.95	MR
233.6	110mm		Each	60.00	219.73	₹ 13,184.04	MR
233.7	160mm		Each	50.00	566.94	₹ 28,347.09	MR
234	PVC Socket/Coupler						
234.1	40mm	Astral/Supreme/Oriplast/Approved Make	Each	50.00	30.99	₹ 1,549.41	MR
234.2	50mm		Each	50.00	35.21	₹ 1,760.69	MR
234.3	63mm		Each	50.00	55.64	₹ 2,781.89	MR
234.4	75mm		Each	50.00	167.62	₹ 8,380.88	MR
234.5	110mm		Each	50.00	138.04	₹ 6,901.90	MR
234.6	160mm			50.00	232.41	₹ 11,620.55	MR
235	PVC Tee						
235.1	40mm	Astral/Supreme/Oriplast/Approved Make	Each	10.00	42.26	₹ 422.57	MR
235.2	50mm		Each	10.00	54.93	₹ 549.33	MR
235.3	63mm		Each	10.00	78.88	₹ 788.79	MR
235.4	75mm		Each	10.00	257.76	₹ 2,577.65	MR
235.5	90mm		Each	10.00	268.16	₹ 2,681.60	MR
235.6	110mm		Each	10.00	311.29	₹ 3,112.90	MR
235.7	160mm		Each	10.00	756.39	₹ 7,563.92	MR
236	PVC Plain Bend						

236.1	40mm	Astral/ Supreme/ Oriplast/Appr oved Make	Each	60.00	36.62	₹ 2,197.34	MR
236.2	50mm		Each	100.00	42.26	₹ 4,225.65	MR
236.3	63mm		Each	80.00	71.84	₹ 5,746.89	MR
236.4	75mm		Each	60.00	167.62	₹ 10,057.05	MR
236.5	90mm		Each	60.00	175.36	₹ 10,521.88	MR
236.6	110mm		Each	80.00	228.19	₹ 18,254.82	MR
236.7	160mm		Each	60.00	585.96	₹ 35,157.43	MR
237	PVC Door Bend						
237.1	40mm	Astral/ Supreme/ Oriplast/Appr oved Make	Each	10.00	42.26	₹ 422.57	MR
237.2	50mm		Each	50.00	78.88	₹ 3,943.94	MR
237.3	63mm		Each	10.00	95.78	₹ 957.81	MR
237.4	75mm		Each	10.00	250.72	₹ 2,507.22	MR
237.5	90mm		Each	10.00	256.92	₹ 2,569.20	MR
237.6	110mm		Each	30.00	287.34	₹ 8,620.33	MR
237.7	160mm		Each	30.00	514.12	₹ 15,423.63	MR
238	PVC 45 deg Bend						
238.1	40mm	Astral/ Supreme/ Oriplast/Appr oved Make	Each	20.00	33.81	₹ 676.10	MR
238.2	50mm		Each	20.00	35.21	₹ 704.28	MR
238.3	63mm		Each	20.00	50.71	₹ 1,014.16	MR
238.4	75mm		Each	20.00	149.31	₹ 2,986.13	MR
238.5	90mm		Each	20.00	161.98	₹ 3,239.67	MR
238.6	110mm		Each	20.00	180.29	₹ 3,605.89	MR
238.7	160mm		Each	30.00	319.74	₹ 9,592.23	MR
239	PVC FTA 63mm		Each	30.00	56.34	₹ 1,690.26	MR
240	PVC Door Tee						
240.1	63mm	Astral/ Supreme/ Oriplast/Appr oved Make	Each	5.00	126.77	₹ 633.85	MR
240.2	75mm		Each	5.00	225.37	₹ 1,126.84	MR
240.3	90mm		Each	5.00	284.53	₹ 1,422.64	MR
240.4	110mm		Each	5.00	376.08	₹ 1,880.42	MR
240.5	160mm		Each	5.00	842.31	₹ 4,211.57	MR
241	PVC End Cap						
241.1	40mm	Astral/ Supreme/ Oriplast/Appr oved Make	Each	20.00	29.58	₹ 591.59	MR
241.2	50mm		Each	20.00	49.30	₹ 985.99	MR
241.3	63mm		Each	20.00	71.84	₹ 1,436.72	MR
241.4	75mm		Each	20.00	87.33	₹ 1,746.60	MR
241.5	90mm	Astral/ Supreme/ Oriplast/Appr oved Make	Each	30.00	123.95	₹ 3,718.57	MR
241.6	110mm		Each	30.00	140.86	₹ 4,225.65	MR
241.7	160mm		Each	20.00	311.29	₹ 6,225.80	MR
242	PVC Coupler/Socket						
242.1	40mm	Astral/ Supreme/ Oriplast/Appr oved Make	Each	20.00	28.17	₹ 563.42	MR
242.2	50mm		Each	20.00	35.21	₹ 704.28	MR
242.3	63mm		Each	20.00	63.38	₹ 1,267.70	MR

242.4	75mm		Each	20.00	73.24	₹ 1,464.89	MR
242.5	90mm		Each	20.00	95.08	₹ 1,901.54	MR
242.6	110mm		Each	40.00	128.88	₹ 5,155.30	MR
242.7	160mm		Each	40.00	266.92	₹ 10,676.82	MR
243	PVC Reducer Coupler/Socket						
243.1	40mm	Astral/ Supreme/ Oriplast/Appro ved Make	Each	20.00	28.17	₹ 563.42	MR
243.2	50mm		Each	20.00	47.89	₹ 957.81	MR
243.3	63x50mm		Each	20.00	67.61	₹ 1,352.21	MR
243.4	75x50mm		Each	20.00	204.24	₹ 4,084.80	MR
243.5	75x63mm		Each	20.00	211.28	₹ 4,225.65	MR
243.6	110x75mm		Each	20.00	128.88	₹ 2,577.65	MR
243.7	110x90mm		Each	20.00	266.92	₹ 5,338.41	MR
243.8	160x100mm		Each	30.00	281.71	₹ 8,451.31	MR
244	PVC Sink Coupling						
244.1	32mm	Any Approved brand/Approv ed Make	Each	50.00	197.20	₹ 9,859.86	MR
244.2	40mm		Each	20.00	253.54	₹ 5,070.78	MR
245	PVC P Trap						
245.1	75x75mm	Flowguard/ Astral/ Supreme/App roved Make	Each	10.00	359.18	₹ 3,591.81	MR
245.2	90x90mm		Each	10.00	476.09	₹ 4,760.90	MR
245.3	110x110mm		Each	15.00	418.34	₹ 6,275.09	MR
245.4	125x110mm		Each	15.00	622.58	₹ 9,338.69	MR
246	PVC Gully Trap with jali						
246.1	110mm	Astral/Suprem e/Oriplast	Each	40.00	1131.07	₹ 45,242.66	MR
247	PVC Nahini Trap 100mm x 75mm		Each	20.00	301.43	₹ 6,028.60	MR
248	PVC Flush Tank Knob Set		Each	20.00	260.58	₹ 5,211.64	MR
249	RPVC Bulb Valve With Long/Short Handle						
249.1	20mm	Supreme/Ashi rvad/Oriplast/ Finolex/Appro ved Make	Each	10.00	98.60	₹ 985.99	MR
249.2	25mm		Each	10.00	128.18	₹ 1,281.78	MR
249.3	32mm		Each	10.00	169.03	₹ 1,690.26	MR
249.4	40mm		Each	10.00	242.27	₹ 2,422.71	MR
249.5	50mm		Each	10.00	356.36	₹ 3,563.63	MR
249.6	63mm		Each	10.00	480.32	₹ 4,803.16	MR
250	PVC Ball Cock						
250.1	15mm	Supreme/Ashi rvad/Oriplast/ Finolex/Appro ved Make	Each	80.00	259.17	₹ 20,733.87	MR
250.2	25mm		Each	20.00	714.14	₹ 14,282.71	MR
250.3	32mm		Each	10.00	969.08	₹ 9,690.83	MR
250.4	40mm		Each	10.00	1194.45	₹ 11,944.51	MR
250.5	50mm		Each	10.00	1763.51	₹ 17,635.06	MR

251	Polyvinyl Chloride (PVC Pipes for Agriculture/Drip Irrigation/Sprinkler Lines, Class -III 6 Kg Working Pressure) PVC Pipes						
251.1	40mm	Jain/ Supreme/ Oriplast/Appr oved Make	RM	10.00	100.01	₹ 1,000.07	MR
251.2	50mm		RM	20.00	154.94	₹ 3,098.81	MR
251.3	63mm		RM	10.00	248.41	₹ 2,484.12	MR
251.4	75mm		RM	50.00	347.49	₹ 17,374.48	MR
251.5	90mm		RM	50.00	492.05	₹ 24,602.46	MR
251.6	110mm		RM	150.00	710.94	₹ 1,06,640.70	MR
251.7	140mm		RM	20.00	1195.86	₹ 23,917.20	MR
252	Polyvinyl Chloride (PVC Fittings for Agriculture/Drip Irrigation/Sprinkler Lines, Class -III 6 Kg Working Pressure) PVC Socket						
252.1	40mm	Jain/ Supreme/ Oriplast/Appr oved Make	Each	40.00	20.56	₹ 822.59	MR
252.2	50mm		Each	40.00	32.54	₹ 1,301.50	MR
252.3	63mm		Each	40.00	52.40	₹ 2,095.92	MR
252.4	75mm		Each	40.00	74.79	₹ 2,991.76	MR
252.5	90mm		Each	40.00	118.60	₹ 4,744.00	MR
252.6	110mm		Each	40.00	191.42	₹ 7,656.88	MR
252.7	140mm		Each	10.00	377.07	₹ 3,770.69	MR
253	Polyvinyl Chloride (PVC Fittings for Agriculture/Drip Irrigation/Sprinkler Lines, Class -III 6 Kg Working Pressure) PVC Equal Tee						
253.1	40mm	Jain/ Supreme/ Oriplast/Appr oved Make	Each	40.00	48.60	₹ 1,943.80	MR
253.2	50mm		Each	40.00	74.23	₹ 2,969.23	MR
253.3	63mm		Each	40.00	126.91	₹ 5,076.42	MR
253.4	75mm		Each	40.00	183.39	₹ 7,335.73	MR
253.5	90mm		Each	30.00	276.50	₹ 8,294.96	MR
253.6	110mm		Each	10.00	434.40	₹ 4,343.97	MR
253.7	140mm		Each	25.00	847.67	₹ 21,191.65	MR
254	Polyvinyl Chloride (PVC Fittings for Agriculture/Drip Irrigation/Sprinkler Lines, Class -III 6 Kg Working Pressure) PVC Reducer Tee						
254.1	75x50 mm	Jain/ Supreme/ Oriplast/Appr oved Make	Each	40.00	73.10	₹ 2,924.15	MR
254.2	75x63 mm		Each	40.00	185.65	₹ 7,425.88	MR
254.3	90x63 mm		Each	40.00	233.96	₹ 9,358.41	MR
254.4	90x75 mm		Each	40.00	261.57	₹ 10,462.72	MR
254.5	110x63 mm		Each	40.00	147.76	₹ 5,910.28	MR
254.6	110x75 mm		Each	40.00	362.91	₹ 14,516.53	MR
254.7	110x90 mm		Each	40.00	404.40	₹ 16,175.80	MR

255	Polyvinyl Chloride (PVC Fittings for Agriculture/Drip Irrigation/Sprinkler Lines, Class -III 6 Kg Working Pressure) PVC ELBOW						
255.1	40mm	Jain/ Supreme/ Oriplast/Appr oved Make	Each	40.00	37.47	₹ 1,498.70	MR
255.2	50mm		Each	40.00	62.82	₹ 2,512.86	MR
255.3	63mm		Each	40.00	93.39	₹ 3,735.48	MR
255.4	75mm		Each	40.00	145.36	₹ 5,814.50	MR
255.5	90mm		Each	30.00	223.89	₹ 6,716.68	MR
255.6	110mm		Each	20.00	320.45	₹ 6,408.91	MR
255.7	140mm		Each	10.00	586.24	₹ 5,862.39	MR
256	Polyvinyl Chloride (PVC Fittings for Agriculture/Drip Irrigation/Sprinkler Lines, Class -III 6 Kg Working Pressure) PVC END CAP						
256.1	40mm	Jain/ Supreme/ Oriplast/Appr oved Make	Each	40.00	15.92	₹ 636.67	MR
256.2	50mm		Each	40.00	23.66	₹ 946.55	MR
256.3	63mm		Each	40.00	40.43	₹ 1,617.02	MR
256.4	75mm		Each	40.00	58.53	₹ 2,341.01	MR
256.5	90mm		Each	30.00	86.77	₹ 2,603.00	MR
256.6	110mm		Each	20.00	120.99	₹ 2,419.89	MR
256.7	140mm		Each	15.00	236.78	₹ 3,551.66	MR
257	Polyvinyl Chloride (PVC Fittings for Agriculture/Drip Irrigation/Sprinkler Lines, Class -III 6 Kg Working Pressure) PVC Reducer Coupler						
257.1	75x50 mm	Jain/ Supreme/ Oriplast/Appr oved Make	Each	40.00	65.64	₹ 2,625.54	MR
257.2	75x65 mm		Each	40.00	78.88	₹ 3,155.15	MR
257.3	90x50 mm		Each	40.00	93.67	₹ 3,746.75	MR
257.4	90x63 mm		Each	40.00	103.25	₹ 4,129.87	MR
257.5	110x63 mm		Each	40.00	118.11	₹ 4,724.28	MR
257.6	110x75 mm		Each	40.00	149.17	₹ 5,966.62	MR
257.7	110x90 mm		Each	40.00	168.81	₹ 6,752.59	MR
257.8	110x140 mm		Each	10.00	204.24	₹ 2,042.40	MR
258	HDPE SADDLE Heavy Duty (Threaded)For Agriculture Pipe (6Kg/cm2)						
258.1	63 mm	Jain/ Supreme/ Oriplast/Appr oved Make	Each	20.00	105.64	₹ 2,112.83	MR
258.2	75 mm		Each	20.00	115.50	₹ 2,310.02	MR
258.3	90 mm		Each	20.00	133.81	₹ 2,676.25	MR
258.4	110 mm		Each	20.00	154.94	₹ 3,098.81	MR
258.5	140 mm		Each	20.00	183.11	₹ 3,662.23	MR
259	Clamps and M.S. stays including bolts and nuts for						
259.1	50mm pipe	Approved Make	Each	40.00	49.30	₹ 1,971.97	1334
259.2	75mm pipe		Each	40.00	52.12	₹ 2,084.66	1335
259.3	110mm pipe		Each	40.00	95.08	₹ 3,803.09	1330
259.4	160mm		Each	100.00	125.36	₹ 12,536.10	MR

260	PVC Clamps with screw						
260.1	40mm	Approved Make	Each	100.00	21.13	₹ 2,112.83	MR
260.2	50mm		Each	100.00	28.17	₹ 2,817.10	MR
260.3	63mm		Each	100.00	28.17	₹ 2,817.10	MR
260.4	75mm		Each	50.00	46.57	₹ 2,328.33	MR
260.5	110mm		Each	50.00	57.81	₹ 2,890.35	MR
260.6	160mm		Each	50.00	118.02	₹ 5,901.12	MR
261	Pipe Clamps (Metal/Powder Coating) all types pipe with screw ,Plug& others						
261.1	15mm	Approved Make	Each	100.00	14.09	₹ 1,408.55	MR
261.2	20mm		Each	600.00	16.90	₹ 10,141.57	MR
261.3	25mm		Each	250.00	21.13	₹ 5,282.07	MR
261.4	32mm		Each	200.00	25.35	₹ 5,070.78	MR
261.5	40mm	Approved Make	Each	100.00	28.17	₹ 2,817.10	MR
261.6	50mm		Each	100.00	30.99	₹ 3,098.81	MR
261.7	65mm		Each	100.00	42.26	₹ 4,225.65	MR
261.8	75mm		Each	100.00	52.12	₹ 5,211.64	MR
261.9	110mm		Each	200.00	49.30	₹ 9,859.86	MR
261.10	160mm		Each	250.00	84.51	₹ 21,128.27	MR
261.11	Cistern Clamp	Approved Make	Each	100.00	56.34	₹ 5,634.20	MR
262	Brass Gate Valve Threaded						
262.1	15mm	Zoloto/ Leader/ Sant/ Kirloskar/ Approved Make	Each	5.00	556.38	₹ 2,781.89	MR
262.2	20mm		Each	5.00	725.40	₹ 3,627.02	MR
262.3	25mm		Each	5.00	1211.35	₹ 6,056.77	MR
262.4	32mm		Each	5.00	1962.11	₹ 9,810.56	MR
262.5	40mm		Each	5.00	2791.75	₹ 13,958.74	MR
262.6	50mm		Each	5.00	4077.76	₹ 20,388.78	MR
262.7	65mm		Each	5.00	8723.16	₹ 43,615.78	MR
262.8	80mm		Each	5.00	12740.34	₹ 63,701.72	MR
263	Brass full way valve with C.I. wheel (screwed end)						
263.1	15mm	Zoloto/ Leader/ Sant/ Kirloskar/ Approved Make	Each	15.00	307.06	₹ 4,605.96	MR
263.2	20mm		Each	15.00	422.57	₹ 6,338.48	MR
263.3	25 mm dia		Each	5.00	528.21	₹ 2,641.03	1927
263.4	32 mm dia		Each	5.00	584.55	₹ 2,922.74	1928
263.5	40 mm dia		Each	5.00	704.28	₹ 3,521.38	1929
263.6	50 mm dia		Each	5.00	880.34	₹ 4,401.72	1930
263.7	65 mm dia		Each	5.00	1521.24	₹ 7,606.18	1931
263.8	80 mm dia		Each	5.00	2288.90	₹ 11,444.48	1932

264	Gunmetal non-return valve-horizontal (screwed end)						
264.1	40mm	Zoloto/ Leader/ Sant/ Kirloskar/ Approved Make	Each	3.00	809.92	₹ 2,429.75	1935
264.2	50mm		Each	3.00	1183.18	₹ 3,549.55	1936
264.3	65mm		Each	3.00	2148.04	₹ 6,444.12	1937
264.4	80mm		Each	3.00	3239.67	₹ 9,719.00	1938
265	CI Butterfly Valve						
265.1	40mm	Zoloto/ Leader/ Sant/ Kirloskar/ Approved Make	Each	2.00	2846.68	₹ 5,693.36	MR
265.2	50mm		Each	2.00	3253.75	₹ 6,507.51	MR
265.3	65mm		Each	2.00	3527.01	₹ 7,054.02	MR
265.4	80mm		Each	4.00	3790.41	₹ 15,161.64	MR
266	CPVC Solvent						
266.1	118ML	Supreme/Ashi rvad/Oriplast/ Finolex/Appro ved Make	Per BOX	40.00	328.19	₹ 13,127.70	MR
266.2	237ML		Per BOX	35.00	552.15	₹ 19,325.32	MR
266.3	473ML		Per BOX	2.00	909.92	₹ 1,819.85	MR
267	uPVC Solvent						
267.1	118ML	Supreme/Ashi rvad/Oriplast/ Finolex/Appro ved Make	Per BOX	40.00	204.24	₹ 8,169.60	MR
267.2	237ML		Per BOX	25.00	352.14	₹ 8,803.44	MR
267.3	437ML		Per BOX	2.00	754.98	₹ 1,509.97	MR
268	PVC Cement Solvent						
268.1	110ML	Supreme/Ashi rvad/Oriplast/ Finolex/Appro ved Make	Per BOX	20.00	87.33	₹ 1,746.60	MR
268.2	250ML		Per BOX	60.00	188.04	₹ 11,282.49	MR
268.3	500ML		Per BOX	10.00	330.31	₹ 3,303.05	MR
269	Teflon Tape	Supreme/Ashi rvad/Oriplast/ Finolex/Appro ved Make	Each	2000.0 0	32.40	₹ 64,793.35	MR
270	M-Seal	Approved Make	K.G	20.00	492.99	₹ 9,859.86	MR
271	Drip Seal		K.G	20.00	352.14	₹ 7,042.76	MR
272	Grease		K.G	5.00	887.39	₹ 4,436.94	MR
273	HDPE pipe For drain cleaning/ Bore well Submersible Pump Pipes purpose(SDR-17,4-5kg/CM2)						
273.1	32mm (O.D)	Approved Make	RM	80.00	72.53	₹ 5,802.10	MR
273.2	40 mm (O.D)		RM	80.00	118.29	₹ 9,463.21	MR
273.3	50 mm (O.D)		RM	40.00	184.69	₹ 7,387.57	MR
273.4	63 mm (O.D)		RM	10.00	286.60	₹ 2,865.98	MR

274	Garden Hose With Collar						
274.1	Size 15 mm(Roll Of 30 MTR)	Approved Make	Each	1.00	1133.88	₹ 1,133.88	MR
274.2	Size 20 mm (Roll Of 30MTR)		Each	4.00	1767.73	₹ 7,070.93	MR
274.3	Size 25 mm(Roll Of 30 MTR)		Each	3.00	3053.74	₹ 9,161.22	MR
275	Mt electro Galvanized Threaded HANGING Threaded ROD with Nut	Asrivad/Supreme/Oriplast/Approved Make					
275.1	M 6		Each	60.00	63.38	₹ 3,803.09	MR
275.2	M 8		Each	60.00	81.70	₹ 4,901.76	MR
275.3	M 10		Each	60.00	119.73	₹ 7,183.61	MR
275.4	M 12		Each	60.00	180.29	₹ 10,817.67	MR
276	Electro Galvanized Pipe HANGE with EPDM Lining	Asrivad/Supreme/Oriplast/Approved Make					
276.1	20mm		Each	20.00	53.52	₹ 1,070.50	MR
276.2	25mm		Each	20.00	57.75	₹ 1,155.01	MR
276.3	32mm		Each	20.00	60.57	₹ 1,211.35	MR
276.4	40mm		Each	20.00	61.98	₹ 1,239.52	MR
276.5	50mm		Each	20.00	84.51	₹ 1,690.26	MR
276.6	65mm		Each	20.00	100.01	₹ 2,000.14	MR
276.7	110mm		Each	20.00	118.32	₹ 2,366.37	MR
276.8	150mm		Each	20.00	147.90	₹ 2,957.96	MR
277	Electro Galvanized Sprinkler HANER With Lining	Asrivad/Supreme/Oriplast/Approved Make					
277.1	20mm		Each	10.00	30.99	₹ 309.88	MR
277.2	25mm		Each	10.00	32.40	₹ 323.97	MR
277.3	32mm		Each	10.00	35.21	₹ 352.14	MR
277.4	40mm		Each	10.00	38.03	₹ 380.31	MR
277.5	50mm		Each	10.00	42.26	₹ 422.57	MR
277.6	65mm		Each	30.00	52.12	₹ 1,563.49	MR
277.7	80mm		Each	30.00	59.16	₹ 1,774.77	MR
277.8	110mm		Each	30.00	70.43	₹ 2,112.83	MR
277.9	150mm		Each	30.00	84.51	₹ 2,535.39	MR
	<u>Item related to Carpenter</u>						
278	Anodized/Powder Coated Aluminium sliding door bolt 300x16 mm with screws, bolts, nuts and washers complete	Classic/Ebco/Argent/Newlite/Oxford/Crown/Approved Make	Each	50.00	207.06	₹ 10,352.85	0696
279	Anodized/Powder Coated Aluminium sliding door bolt 250x16 mm with screws, bolts, nuts and washers complete		Each	300.00	180.29	₹ 54,088.36	0697
280	Anodized/Powder Coated Aluminium sliding door bolt 200x16 mm with screws, bolts, nuts and washers complete		Each	20.00	267.62	₹ 5,352.49	MR
281	S.S sliding door bolt 300x16 mm with screws,bolts,nuts and washers complete	Classic/Ebco/Argent/Newlite/Oxford/Crown/Approved Make	Each	30.00	774.70	₹ 23,241.09	MR

282	S.S sliding door bolt 250x16 mm with screws,bolts,nuts and washers complete		Each	50.00	676.10	₹ 33,805.23	MR
283	S.S sliding door bolt 200x16 mm with screws,bolts,nuts and washers complete		Each	20.00	619.76	₹ 12,395.25	MR
284	Anodized/Powder Coated Aluminum tower bolt (barrel type) with screws,bolts,nuts and washers complete 300x10 mm	Classic/Ebco/Argent/Newlite/Oxford/Crown/Approved Make	Each	30.00	81.70	₹ 2,450.88	0698
285	Anodized/Powder Coated Aluminium tower bolt (barrel type) with screws,bolts,nuts and washers complete 250x10 mm		Each	30.00	67.75	₹ 2,032.54	0699
286	Anodized/Powder Coated Aluminium tower bolt (barrel type) with screws,bolts,nuts and washers complete 200x10 mm		Each	50.00	53.95	₹ 2,697.38	0700
287	Anodized/Powder Coated Aluminium tower bolt (barrel type) with screws,bolts,nuts and washers complete 150x10 mm		Each	350.00	42.82	₹ 14,986.98	0701
288	Anodized/Powder Coated Aluminium tower bolt (barrel type) with screws,bolts,nuts and washers complete 100x10 mm		Each	50.00	31.83	₹ 1,591.66	0702
289	Anodized/Powder Coated Aluminium handles 125 mm with plate 175 x32 mm with screws,bolts,nuts and washers complete	Classic/Ebco/Argent/Newlite/Oxford/Crown	Each	350.00	45.64	₹ 15,972.97	0703
290	Anodized/Powder Coated Aluminium handles 100 mm with plate 150 x 32 mm with screws,bolts,nuts and washers complete		Each	100.00	38.74	₹ 3,873.52	0704
291	Anodized/Powder Coated Aluminium handles 75mm with plate 125 x 32 mm with screws,bolts,nuts and washers complete	Classic/Ebco/Argent/Newlite/Oxford/Crown	Each	50.00	32.54	₹ 1,626.88	0705
292	Brass tower bolt (barrel type) 250x10 mm		Each	20.00	362.00	₹ 7,239.95	0400
293	Brass tower bolt(barrel type) with screws,bolts, nuts and washers complete 200x10 mm	Approved Make	Each	20.00	288.75	₹ 5,775.06	0401
294	Brass tower bolt (barrel type) with screws,bolts,nuts and washers complete 150x10 mm	Approved Make	Each	20.00	216.92	₹ 4,338.34	0402
295	Brass tower bolt (barrel type) with screws,bolts,nuts and washers complete 100x10 mm	Approved Make	Each	20.00	145.08	₹ 2,901.62	0403
296	75mm SS fancy handles for cabinet	Classic/Ebco/Argent/Newlite/Oxford/Crown/Approved Make	Each	50.00	35.92	₹ 1,795.90	0552
297	100mm SS fancy handles for cabinet		Each	50.00	64.09	₹ 3,204.45	0553
298	125mm SS fancy handles for cabinet		Each	20.00	90.15	₹ 1,802.95	0554

299	Aluminium openable window handles(Fastner) with necessary screws,bolts,nuts and washers complete	Classic/Ebco/Argent/Newlit e/Oxford/Crown/Approved Make	Each	40.00	84.51	₹ 3,380.52	MR
300	Zinc alloy (white powder coated) casement handle for uPVC window/door with necessary screws,bolts,nuts and washers complete		Each	50.00	183.11	₹ 9,155.58	8750
301	Zinc alloy (white powder coated) touch lock withhook for uPVCwindow/door		Each	10.00	160.57	₹ 1,605.75	8751
302	Chromium plated Brass handles 125 mm with plate 175 x32 mm with necessary screws,bolts,nuts and washers complete	Classic/Ebco/Argent/Newlit e/Oxford/Crown/Approved Make	Each	50.00	225.37	₹ 11,268.41	0555
303	Chromium plated Brass handles 100 mm with plate 150 x 32 mm with necessary screws,bolts,nuts and washers complete		Each	50.00	197.20	₹ 9,859.86	0556
304	Chromium plated Brass handles 75mm with plate 125x32 mm with necessary screws,bolts,nuts and washers complete		Each	100.00	176.07	₹ 17,606.89	0557
305	Brass handles 125 mm with plate 175x32 mm		Each	50.00	202.83	₹ 10,141.57	0408
306	Brass handles 100 mm with plate 150x32 mm		Each	30.00	187.34	₹ 5,620.12	0409
307	Brass handles 75 mm with plate 125x32 mm		Each	30.00	145.08	₹ 4,352.42	0410
308	Anodised Aluminium butt hinges 125x75x4 mm	Classic/Ebco/Argent/Newlit e/Oxford/Crown/Approved Make	Each	100.00	78.88	₹ 7,887.89	0687
309	Anodised Aluminium butt hinges 100x75x4 mm		Each	100.00	55.36	₹ 5,535.61	0689
310	Anodised Aluminium butt hinges 100x63x4 mm		Each	100.00	45.64	₹ 4,563.71	0691
311	Anodised Aluminium butt hinges 75x63x4 mm		Each	100.00	38.74	₹ 3,873.52	0692
312	Aluminium round shape handle (powder coated) with necessary screws,bolts,nuts and washers complete	Jindal/Tata/Prakash/surya/S wastik/Approved Make	Nos	30.00	211.28	₹ 6,338.48	MR
313	Float glass sheet of nominal thickness 4 mm (weight not less than 10 kg/sqm)	Modi/Saint Gobain/Approved Make	Per Sqm	30.00	435.24	₹ 13,057.27	2406
314	Float glass sheet of nominal thickness 5mm (weight not less than 13.50 kg/sqm)		Sqmt	10.00	725.40	₹ 7,254.04	2407
315	Float glass panes of nominal thickness 8 mm (weight not less than 20.00 kg/sqm)	Modi/Saint Gobain/Approved Make	Per Sqm	10.00	884.57	₹ 8,845.70	2408
316	Glass sheet (Pin headed) 4 mm thick(all colour)(weight not less than 13.50 kg/sqm)		Per Sqm	10.00	485.95	₹ 4,859.50	7451

317	Float glass sheet of nominal thickness 06MM		Per Sqm	100.00	1091.23	₹ 1,09,123.27	MR
318	Float glass sheet of nominal thickness 12MM		Per Sqm	20.00	2440.12	₹ 48,802.35	MR
319	Reflective glass(Black,Blue,Bronze) 5 mm (weight not less than 13.50 kg/sqm)		Per Sqm	20.00	1091.23	₹ 21,824.65	MR
320	Tinted glass(all colour) 5 mm (weight not less than 13.50 kg/sqm)		Per Sqm	20.00	1045.76	₹ 20,915.29	MR
321	Pin head (all colour)5 mm glass (weight not less than 13.50 kg/sqm)		Per Sqm	10.00	833.58	₹ 8,335.81	MR
322	Hermetically sealed double glazed unit made with 6 mm thick clear float glass both side having 12 mm air gap	Modi/Saint Gobain/Approved Make	Per Sqm	5.00	3098.81	₹ 15,494.06	8648
323	Acrylic molded looking Mirror of superior make glass 60x45 cm with mirror screws,bolts,nuts and washers complete.		Each	310.00	633.85	₹ 1,96,492.87	1392
324	Acrylic molded 6 mm looking mirror with mirror screws,bolts,nuts and washers complete		Sqmt	25.00	2183.25	₹ 54,581.35	MR
325	Brass hanging type door stopper 150 mm with necessary screws,bolts,nuts and washers complete	Classic/Ebco/Argent/Newlite/Oxford/Crown/Approved Make	Each	20.00	108.46	₹ 2,169.17	2455
326	Chromium plated Brass pull bolt lock (locking bolt) of size 85 mm x 42 mm with screws, bolts, nuts and washers complete		Each	30.00	242.27	₹ 7,268.12	2467
327	Nickled Chromium Plated Brass cupboard lock 50 mm size with necessary screws,bolts,nuts and washers complete	Approved Make	Each	10.00	102.82	₹ 1,028.24	2469
328	Nickled Chromium Plated Brass cupboard lock 65 mm size with necessary screws,bolts,nuts and washers complete	Approved Make	Each	10.00	139.45	₹ 1,394.47	2470
329	Nickled Chromium Plated Brass cupboard lock 75 mm size with necessary screws,bolts,nuts and washers complete	Approved Make	Each	10.00	176.07	₹ 1,760.69	2471
330	Double action hydraulic floor spring with stainless steel cover plate,Pivots & necessary screws,bolts,nuts and washers complete Set	Master/Everite/Doorking/Approved Make	Each	10.00	2112.83	₹ 21,128.27	7394
331	Aluminum hanging floor door stopper with twin rubber & stopper screws, bolts,nuts and washers complete	Classic/Ebco/Newlite/Crown/Approved Make	Each	700.00	56.34	₹ 39,439.43	7059
332	Hydraulic door closer tubular type Aluminium section body	Godrej/Master/Everite/Doorking/Approved Make	Each	300.00	788.79	₹ 2,36,636.58	7060
333	100 mm mortice lock with 6 levers for aluminum/wooden door with screws, bolts,nuts and washers complete	Godrej/Harrison/Dorset/Approved Make	Each	10.00	608.49	₹ 6,084.94	8716

334	100 mm mortice lock with 4 levers for aluminum/wooden door with screws, bolts,nuts and washers complete	Godrej/ Harrison/Dors et/Approved Make	Each	50.00	492.99	₹ 24,649.64	MR
334	Brass mortice latch and lock 100x65 mm with 6 levers and a pair of brass lever handles with screws, bolts,nuts and washers complete		Each	5.00	3098.81	₹ 15,494.06	MR
335	Chromium plated Brass mortice latch and lock 100x65 mm with 6 levers and a pair of brass lever handles with screws, bolts,nuts and washers complete		Each	30.00	662.02	₹ 19,860.57	0558
336	Heavy Door Closer (for fire&Other Heavy Doors)with screws,bolts,nuts and washers complete	Approved Make	Each	20.00	2957.96	₹ 59,159.14	MR
337	Drawer lock of 50 mm with necessary screws,bolts,nuts and washers complete	Godrej/ Harrison/Dors et/Approved Make	Each	130.00	190.15	₹ 24,720.07	MR
338	S.S Drawer handle(50-75mm) with screws, bolts,nuts and washers complete	Approved Make	Each	300.00	77.47	₹ 23,241.09	MR
339	Block board construction flush door with teak wood ply on both faces 35 mm thick	Approved Make	Per Sqm	6.00	2535.39	₹ 15,212.35	0713
340	Block board construction flush door with teak wood ply on both faces 30 mm thick	Approved Make	Per Sqm	6.00	2253.68	₹ 13,522.09	0714
341	30 mm thick factory made glass fiber reinforced plastic panel door shutter i/c carriage	Approved Make	Per Sqm	5.00	3276.29	₹ 16,381.45	8708
342	25 mm thick factory made PVC flush door shutter i/c carriage	Approved Make	Sqmt	5.00	2394.54	₹ 11,972.68	8706
343	Factory made glass reinforced plastic door frame 90 x 45 mm i/c carriage	Approved Make	RM	20.00	676.10	₹ 13,522.09	8707
344	50 mm x 42 mm x 2 mm thick Factory made door frame of PVC extruded sections in white, grey or wooden finish	Approved Make	RM	30.00	233.82	₹ 7,014.58	8705
345	25 mm BWP commercial plywood conforming to IS: 710	Approved Make	Per Sqm	10.00	3138.20	₹ 31,381.95	MR
346	19 mm BWP commercial plywood conforming to IS: 710	Approved Make	Per Sqm	20.00	2096.53	₹ 41,930.59	MR
347	18 mm thick block board with commercial ply veneering on both side	Approved Make	Per Sqm	15.00	1091.63	₹ 16,374.41	2414
348	12 mm BWP commercial plywood conforming to IS: 710	Approved Make	Per Sqm	10.00	718.36	₹ 7,183.61	2413
349	09 mm BWP commercial plywood conforming to IS: 710	Approved Make	Per Sqm	10.00	1133.97	₹ 11,339.68	MR
350	09 mm WPC Block Board	Approved Make	Per Sqm	40.00	1447.99	₹ 57,919.62	MR
351	Pre-laminated with decorative lamination on both side exterior Grade-I MDF Board 09 mm thick confirming to IS:14587	Approved Make	Per Sqm	50.00	606.24	₹ 30,312.02	MR
352	0.8 mm thick decorative laminated sheet	Dura/Greenply/Century/Kitply/Approved	Per Sqm	40.00	449.82	₹ 17,992.83	MR

		Make					
353	1.0 mm thick decorative laminated sheet		Per Sqm	80.00	414.11	₹ 33,129.12	8727
354	Teak wood moulding 52 x 19 mm	Any approve make	RM	30.00	39.44	₹ 1,183.18	MR
355	Teak wood Beading 1"	Any approve make	RM	20.00	56.34	₹ 1,126.84	MR
356	Putty for wood work	Any approve make	K.G	100.00	39.44	₹ 3,943.94	0863
357	Stainless Steel (SS 304 grade) adjustable friction window stay 255 x 19 mm with necessary screws,bolts,nuts and washers complete	Classic/Ebco /Argent/ Newlite/ Oxford/Crown /Any approve make	Each	50.00	316.92	₹ 15,846.20	8650
358	Stainless Steel (SS 304 grade) adjustable friction window stay 355 x 19mm with necessary screws,bolts,nuts and washers complete		Each	80.00	274.67	₹ 21,973.40	8651
359	Neoprene/EPDM rubber gasket	Anand/ Reddiplex/ Enviro Seals/Any approve make	RM	100.00	21.13	₹ 2,112.83	7390
360	KEYBOARD/DRAW CHANNEL		RM	40.00	1619.83	₹ 64,793.35	MR
361	Silver Stainless Steel Auto close Hinges with necessary screws,bolts,nuts and washers complete	Any approve make	Each Pair (2 nos)	80.00	563.42	₹ 45,073.63	MR
362	Aluminium T or L section	Jindal/Tata/ Prakash/surya /Any approve make	K.G	50.00	267.62	₹ 13,381.23	7306
363	8mm thick Calcium silicate perforated tiles of size 595 x595mm	Any approve make	Sqmt	200.00	1197.27	₹ 2,39,453.68	8784
364	Main T ceiling sections 24x38x0.3 mm (3 metre long)	Any approve make	Each	100.00	183.11	₹ 18,311.16	8611
365	Perimeter wall angle 24 x 24 x 0.3 mm (3 metre long)		Each	200.00	112.68	₹ 22,536.82	8612
366	Intermediate cross T-Section 24x25x0.3 mm (1.2 m long)		Each	300.00	56.34	₹ 16,902.61	8613
367	Intermediate cross T-Section 24x25x0.3 mm (0.6 m long)		Each	300.00	28.17	₹ 8,451.31	8614
368	Hanger rod 4 mm thick		Each	200.00	14.09	₹ 2,817.10	8615
369	Adjustment clip 85x30x0.8 mm		Each	300.00	8.45	₹ 2,535.39	8616
370	Soffit cleat (Size 27x37x25x1.60 mm)		Each	400.00	7.04	₹ 2,817.10	8617
371	Dash fastener 6 mm dia 50 mm long		Each	300.00	14.09	₹ 4,225.65	8618
372	Galavanised MS L-shape level adjuster of size 85x25x2 mm		Each	300.00	21.13	₹ 6,338.48	5775
373	12.5 mm thick tapered edge moisture resistant plain Gypsum plaster board confirming to IS 2095 (Part- I) : 2011	Any approve make	Sqmt	50.00	352.14	₹ 17,606.89	7031
374	Calcium silicate base compound for jointing calcium silicate tiles	Any approve make	K.G	100.00	36.62	₹ 3,662.23	0764
375	GI Wire	Any approve make	K.G	100.00	211.28	₹ 21,128.27	MR

376	Powder Coated 50 microns on Aluminium Sections	Jindal/Tata/Prakash/surya /Any approve make	K.G	200.00	521.16	₹ 1,56,349.17	MR
377	Aluminium Mosquito Wire Mesh, For Window	Any approve make	Sqmt	60.00	577.51	₹ 34,650.36	MR
378	Stainless Steel Wire Mesh	Any approve make	Sqmt	30.00	915.56	₹ 27,466.75	MR
379	Wire Mesh 14 mesh x 24 gauge	Any approve make	Sqmt	20.00	302.84	₹ 6,056.77	MR
380	4 mm thick ACP	Any approve make	Sqmt	25.00	1549.41	₹ 38,735.15	2631
381	3mm thick clear fiber sheet	Any approve make	Sqmt	30.00	774.70	₹ 23,241.09	MR
382	3 mm thick translucent white acrylic plastic sheet	Any approve make	Sqmt	30.00	690.19	₹ 20,705.70	7385
383	UV stabilised 2 mm thick corrugated FRP sheet	Any approve make	Sqmt	10.00	739.49	₹ 7,394.89	8668
384	3 mm thick translucent white acrylic plastic sheet	Any approve make	Sqmt	30.00	690.19	₹ 20,705.70	7385
385	GI/Aluminium Sheet (0.8 mm thick)	Any approve make	K.G	50.00	77.47	₹ 3,873.52	2634
386	Standard quality hard board sheet 4.5 mm thick	Any approve make	Sqmt	20.00	295.80	₹ 5,915.91	0996
387	Pvc Plain Vinyl/Sun Control Glass Films(Black&White) Thickness: 0.3 MM	Any approve make	Sqmt	130.00	378.90	₹ 49,257.03	MR
388	Pvc Designed/Frosted Glass Film (Black&White) Thickness: 0.3 MM	Any approve make	Sqmt	60.00	605.68	₹ 36,340.62	MR
389	PVC Roller for Sliding Windows	Approved Make	Each	100.00	42.26	₹ 4,225.65	MR
390	Aluminium Sliding Door Roller for G Channel	Approved Make	Each	60.00	492.99	₹ 29,579.57	MR
391	Anodized/Powder Coated Aluminium Sliding Window Locking system with necessary screws,bolts,nuts and washers complete	Approved Make	Each	100.00	84.51	₹ 8,451.31	MR
392	Aluminium Door Pivot with necessary screws,bolts,nuts and washers complete	Any approve make	Set (2Nos)	50.00	577.51	₹ 28,875.30	MR
393	Silicone Sealant	Dr Fixit / Kingstone/ Any approve make	Cartridge	100.00	157.76	₹ 15,775.77	8646
394	Weather/structural non sag elastomeric PU sealant (600ml Sausage) for joints in RCC/ Brick/ Stone/ wood/ Ceramic/ Gypsum/ Aluminium work	Any approve make	Each	100.00	764.84	₹ 76,484.32	2604
395	Stainless Steel Pipe						
395.1	10 mm(Curtain PIPE)	Vista Lavolar/ Mac Décor/Any approve make	MTR	20.00	45.07	₹ 901.47	MR
395.2	20 mm		MTR	20.00	169.03	₹ 3,380.52	MR
395.3	25 mm		MTR	20.00	197.20	₹ 3,943.94	MR
396	Curtain Pipe Bracket (2Nos)	Any ISI /Approved Make	Set (2Nos)	20.00	352.14	₹ 7,042.76	MR

397	Stainless Steel Coat Hock		Each	20.00	91.56	₹ 1,831.12	MR
398	Stainless steel butt hinges 50x37x1.5 mm with necessary screws,bolts,nuts and washers complete	Approved Make	Each	50.00	21.13	₹ 1,056.41	8218
399	Stainless steel butt hinges 75x47x1.8 mm with necessary screws,bolts,nuts and washers complete	Approved Make	Each	50.00	25.35	₹ 1,267.70	8217
400	Bolts and nuts with washer						
400.1	16 mm dia 60 mm long	Approved Make	Each	100.00	16.20	₹ 1,619.83	1956
400.2	16 mm dia 65 mm long		Each	100.00	18.31	₹ 1,831.12	1957
400.3	20 mm dia 65 mm long		Each	100.00	21.13	₹ 2,112.83	1958
400.4	20 mm dia 70 mm long		Each	100.00	24.65	₹ 2,464.96	1959
400.5	20 mm dia 75 mm long		Each	100.00	23.95	₹ 2,394.54	1960
400.6	20 mm dia 80 mm long		Each	100.00	23.95	₹ 2,394.54	1961
400.7	24 mm dia 85 mm long		Each	100.00	38.03	₹ 3,803.09	1962
400.8	27 mm dia 100 mm long		Each	100.00	52.12	₹ 5,211.64	1963
400.9	Anchor Bolt 6mm	Approved Make	Each	100.00	14.09	₹ 1,408.55	MR
399.10	Anchor Bolt 8mm	Approved Make	Each	100.00	21.13	₹ 2,112.83	MR
400.11	Anchor Fastner - M10	Approved Make	Each	100.00	15.49	₹ 1,549.41	2612
401	S.S Screws						
401.1	13mm x 6mm	Approved Make	Pkt (100Pcs)	40.00	84.51	₹ 3,380.52	MR
401.2	13mm x 8mm			40.00	112.68	₹ 4,507.36	MR
401.3	19mm x 6mm			40.00	77.47	₹ 3,098.81	MR
401.4	19mm x 8mm			40.00	140.86	₹ 5,634.20	MR
401.5	19mm x 10mm			40.00	183.11	₹ 7,324.47	MR
401.6	20mm x 5mm			40.00	70.43	₹ 2,817.10	MR
401.7	25mm x 6mm			40.00	98.60	₹ 3,943.94	MR
401.8	25mm x 8mm			40.00	126.77	₹ 5,070.78	MR
401.9	25mm x 10mm		Pkt (100Pcs)	40.00	140.86	₹ 5,634.20	MR
400.10	35mm x 8mm			40.00	183.11	₹ 7,324.47	MR
400.11	35mm x 10mm			40.00	225.37	₹ 9,014.73	MR
400.12	50mm x 10mm			40.00	281.71	₹ 11,268.41	MR
400.13	60mm x 10mm			40.00	563.42	₹ 22,536.82	MR
400.14	75mmx10mm			40.00	915.56	₹ 36,622.33	MR
400.15	32mm			20.00	169.03	₹ 3,380.52	MR
400.16	50mm			20.00	281.71	₹ 5,634.20	MR
400.17	65mm			20.00	563.42	₹ 11,268.41	MR
400.18	75mm			20.00	985.99	₹ 19,719.71	MR
400.19	100mm			10.00	1267.70	₹ 12,676.96	MR
400.20	150mm			10.00	1408.55	₹ 14,085.51	MR
402	Studs (Stainless Steel Mount Stand) for Glass/Acrylic Sheet 1 inch-4inch		Piece	60.00	73.24	₹ 4,394.68	MR
403	Carriage Bolt For Door Bolt Fittings & others		Piece	2000.00	9.58	₹ 19,156.29	MR
404	Door Bolt Extra Cap type Fittings & others		Each Piece	100.00	42.26	₹ 4,225.65	MR
405	Self-tapping pan head nickel coated mild steel screws of size 13x 3.2 mm	Approved Make	Each Piece	2000.00	0.68	₹ 1,352.21	7025

406	Self-tapping pan head nickel coated mild steel screws of size 75mm	Approved Make	Each Piece	2000.00	3.52	₹ 7,042.76	MR
407	Nails 1 inch	Approved Make	Per Kg	50.00	211.28	₹ 10,564.13	MR
408	Nails 1.5 inch	Approved Make	Per Kg	50.00	197.20	₹ 9,859.86	MR
409	Casing Pin (100 Pcs)	Approved Make	Per Pkt	50.00	98.60	₹ 4,929.93	MR
410	PVC Rawl plug						
410.1	25mm(100 Pcs)	Approved Make	Per Pkt	100.00	42.26	₹ 4,225.65	MR
410.2	32mm(100 Pcs)	Approved Make		200.00	45.07	₹ 9,014.73	MR
410.3	50mm(100 Pcs)	Approved Make		150.00	70.43	₹ 10,564.13	MR
410.4	63mm(100 Pcs)	Approved Make		150.00	91.56	₹ 13,733.37	MR
410.5	75mm	Approved Make		100.00	98.60	₹ 9,859.86	MR
410.6	100mm	Approved Make	Per Pkt	100.00	140.86	₹ 14,085.51	MR
411	Drill Bit						
411.1	0.25	Approved Make	Per Pkt	30.00	140.86	₹ 4,225.65	MR
411.2	0.13	Approved Make	Each	20.00	42.26	₹ 845.13	MR
411.3	19*16	Approved Make	Each	20.00	56.34	₹ 1,126.84	MR
411.4	9/64	Approved Make	Each	20.00	63.38	₹ 1,267.70	MR
411.5	6.50	Approved Make	Each	30.00	147.90	₹ 4,436.94	MR
411.6	8mm	Approved Make	Each	20.00	154.94	₹ 3,098.81	MR
411.7	10mm	Approved Make	Each	20.00	197.20	₹ 3,943.94	MR
411.8	12mm	Approved Make	Each	20.00	253.54	₹ 5,070.78	MR
411.9	20 mm	Approved Make	Each	10.00	492.99	₹ 4,929.93	MR
412.10	26 mm	Approved Make	Each	10.00	915.56	₹ 9,155.58	MR
412	Wood Cutting Blade ,5 inch	BOSCH/Approved Make	Each	60.00	309.88	₹ 18,592.87	MR
413	Marble/Wall/Granite/Concrete Cutting Blade Dry/ Wet Metal Cutter , 4 Inch		Each	80.00	633.85	₹ 50,707.84	MR
414	Tile Cutting Blade Dry/ Wet Metal Cutter , 4 Inch		Each	100.00	176.07	₹ 17,606.89	MR
414	Metal Cutting Wheel type Blade, 4 Inch		Each	300.00	28.17	₹ 8,451.31	MR
415	Hexa Frame Blade	Approved Make	Each	300.00	14.09	₹ 4,225.65	MR
416	Water Proof Sand Paper all size	Approved Make	Each Piece	300.00	16.90	₹ 5,070.78	MR
417	Waterproof Tarpaulin Sheet 100 GSM Rain Cover 18ftX15ft	Approved Make	Piece	3.00	1126.84	₹ 3,380.52	MR
418	PRESSURE FOAM (6.10 mtr long)	Approved Make	Each	30.00	56.34	₹ 1,690.26	MR

416	Welding Rod Size 3.15mm x 350mm (Pack of 20)	Approved Make	Pkt	20.00	422.57	₹ 8,451.31	MR
417	Welding Rod Size 4.0mm x 450mm (Pack of 20)	Approved Make	Pkt	20.00	492.99	₹ 9,859.86	MR
418	Wax polish (readymade)	Approved Brand	K.G	10.00	323.97	₹ 3,239.67	0855
419	Melamine polish	Approved Brand	Liter	20.00	422.57	₹ 8,451.31	7241
420	Paste Putty	Approved Make	K.G	50.00	70.43	₹ 3,521.38	MR
421	Gland Packing	Approved Make	Sqmt	10.00	211.28	₹ 2,112.83	MR
422	Glue 250gm	Fevicol/ ISI Marked/Approved Make	Each	40.00	309.88	₹ 12,395.25	MR
423	Gum 1 Kg	Fevicol Hitex	Each	30.00	605.68	₹ 18,170.31	MR
424	Gum 90gm	Araldite	Each	20.00	309.88	₹ 6,197.62	MR
425	Masking Tape	Approved Make	RM	300.00	3.07	₹ 921.19	8654
426	Sign Board with necessary screws, bolts, nuts and washers complete	Approved Make	Sqft	50.00	70.43	₹ 3,521.38	MR
427	White cement based putty	Birla/ Jk	K.G	50.00	18.31	₹ 915.56	0824
428	Synthetic enamel paint in all shades except black or chocolate shade	Approved Make	Liter	20.00	232.41	₹ 4,648.22	0834
429	Red oxide zinc chromate primer	Approved Make	Liter	5.00	169.03	₹ 845.13	4202
430	Anticorrosive bituminous paint (black)	Approved Make	Liter	5.00	140.86	₹ 704.28	0828
431	Black Japan paint	Approved Make	Liter	5.00	126.77	₹ 633.85	0829
432	Coal Tar	Approved Make	Liter	5.00	42.26	₹ 211.28	0324
433	Turpentine oil	Approved Make	Liter	5.00	70.43	₹ 352.14	7770
434	Chemical Rust Remover	Approved Make	Liter	5.00	345.10	₹ 1,725.48	7911
435	Painting brush & Roller 75 mm	Approved Make	Each	5.00	63.38	₹ 316.92	MR
436	Painting brush & Roller 50 mm	Approved Make	Each	5.00	49.30	₹ 246.50	MR
437	Acid for choke clean purpose	Approved Make	Liter	50.00	112.68	₹ 5,634.20	MR
438	Acid for cleaning tiles	Approved Make	Liter	50.00	25.35	₹ 1,267.70	1245
439	Wire brush	Approved Make	Each	5.00	28.17	₹ 140.86	0364
440	Soft brush	Approved Make	Each	5.00	28.17	₹ 140.86	0365
	<u>Item related to other civil Related works (like Manpower & Etc)</u>						
441	Clearing of choked sewer line by Diesel Running vehicle mounting hydraulic operated high pressure suction cum jetting sewer cleaning machine fitted with pump having suction capacity including skilled operator, supervising engineer etc. For sewer line from 150mm dia up to 300mm dia for all depth and dispose outside of Campus/BMC notify area.	as per directions and approval of EIC	Per Tank	2.00	1807.17	₹ 3,614.34	MR

442	Providing and fixing double scaffolding system (cup lock type) on the exterior side, up to seven story height made with 40 mm dia M.S. tube 1.5 m centre to centre, horizontal & vertical tubes joining with cup & lock system with M.S. tubes, M.S. tube chollies, M.S. clamps and M.S. staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for the required duration as approved and removing it thereafter .						
	The scaffolding system shall be stiffened with bracings, runners, connection with the building etc wherever required for inspection of work at required locations with essential safety features for the workmen etc. complete as per directions and approval of Engineer-in-charge. The elevation area of the scaffolding shall be measured for payment purpose. The payment will be made once irrespective of duration of scaffolding. Note: - This item to be used for maintenance work judiciously, necessary deduction for scaffolding in the existing item to be done.	as per directions and approval of EIC	Per Sqm	120.00	285.00	₹ 28,500.00	14.72
443	Charges for making holes in RCC beam /slab with diamond core cutter. if contractor forget to provide holes / sleeves / cut-out in RCC work due to any reason, no payment will be made under this item. Rectification work shall be carried out at contractor's cost. engineer's decision will be final .	as per directions and approval of EIC					
443.1	100.0mm dia		Per Nos	5.00	1126.84	₹ 9,014.73	MR
443.2	101.0mm dia to 200mm dia		Per Nos	5.00	1267.70	₹ 6,338.48	MR
444	Hydraulic Excavator (3D) with driver and fuel Work as per direction of the Engineer-in-charge	as per directions and approval of EIC	Per Hour	30.00	1549.41	₹ 46,482.18	MR
445	Hire and running charges of trolley Auto with driver ,fuel & others(for Sifting of Materials Inside/outside Campus) Work as per direction of the Engineer-in-charge	as per directions and approval of EIC	Per Trip	30.00	563.42	₹ 16,902.61	MR
446	Hire charges of Diesel Truck - 9 tonne With trolley, driver and fuel Work as per direction of the Engineer-in-charge	as per directions and approval of EIC	Per Day	5.00	5549.69	₹ 27,748.46	0005
447	Hire and running charges of Tractor With trolley, driver and fuel Work as per direction of the Engineer-in-charge	as per directions and approval of EIC	Per Day	10.00	1690.26	₹ 16,902.61	0039
	Supplying Manpower						
448	Beldar, Coolie, Helper(Technician)&Sewer man Work as per direction of the Engineer-in-charge	as per directions and approval of EIC	Per Day	70.00	908.52	₹ 63,596.08	0114
449	Welder/Blacksmith 2nd class with welding machine & other welding accessories Work as per direction of the Engineer-in-charge	as per directions and approval of EIC	Per Day	40.00	1005.71	₹ 40,228.22	0103

	Material Component(PART-B) Amount (including of 18 % GST) in Rs:	1,27,36,199.19	
	Add Cess @ 1%	1,27,361.99	
	Total Amount (Material Component PART-B)including of 18 % GST & 1% Cess) in Rs.	1,28,63,561.18	

PERFORMA FOR QUOTING RATES

NAME OF WORK- Annual Maintenance Contract of Civil Works of all the Buildings of Hospital Complex for the year of 2022-23 & 2023-2024 at AIIMS, Bhubaneswar.
e NIT No- AIIMS/BBSR/Engg./ 003 /2022-23
ESTIMATE COST PUT TO TENDER- Rs.2,40,42,564.00
NAME OF CONTRACTOR-

Material & Labour Component (Part A & B)	
Labour Component (PART-A Total Amount (including of 18 % GST & 1% Cess) in Rs.	1,11,79,003.00
Service Charge Percentage above/ at par the Total Estimated Labour Component Cost	
% in words	
Total Amount (Rs.)	
Total Amount (Material Component PART-B)including of 18 % GST & 1% Cess) in Rs.	1,28,63,561.00
Percentage above/ below the Total Estimated Material Cost	

% in words	
Total Cost (Rs.)	
Total Amount (Part A Labour + Part B Material) Including GST & Cess (Rs.)	

(Rupees _____ only)

NOTE: -

1. 'L-1' will be decided on composite basis of total of Part 'A' & 'B'.
2. **Approved Make = Read in LIST OF APPROVED MAKE OF MATERIALS On (B) GENERAL CONDITIONS FOR SUPPLY OF MATERIAL**
3. MR = To be read as Market Rate.
4. The Bidder must submit Financial Bid in On-Line Mode.
5. I/We have gone through the terms & conditions as stipulated in the tender and confirm to accept and abide the same.
6. No other charges would be payable by the Institute
7. Quantity mentioned above is tentative, it may increase or decrease as per site requirement.
8. Contractor has to bring samples as per above preferred brands only and Engineer-In-Charge shall approve one sample out of the samples brought by the contractor. The contractor has to use material of that approved sample only. No claim in this regard shall be entertained.
9. In case of non-availability of material of approved make, prior approval from Engineer-In-Charge shall be obtained for other make.
10. The rates quoted should be inclusive of GST as applicable.
11. The rate quoted by the contractor for the manpower component should be as per the payment of minimum wages act of central government. The bid will not be considered if the contractor's quoted price for manpower is less than the rates as per the minimum wages category mentioned by the ministry of labor, Government of India.
12. Before deputing the required man power recommended C.V should be submitted & approved by E.I.C for consideration.

I, the contractor certify that I am filling this template after understanding all the items of Schedule of Quantity of e NIT Page No- **36 & 77**.

Name: _____

Business Address: _____

Date : _____

Signature of the Bidder: -

Place: Bhubaneswar

Seal of the Bidder _____

E-Tendering Instructions to Bidder(s)

General. The Special Instructions (for e-Tendering) supplement 'Instruction to Bidders', as given in this Tender Document. Submission of Online Bids is mandatory for this Tender. E-Tendering is a new methodology for conducting Public Procurement in a transparent and secured manner. Suppliers / Vendors will be the biggest beneficiaries of this new system of procurement. For conducting electronic tendering, AIIMS BHUBANESWAR has decided to use the portal www.tenderwizard.com /AIIMSBBBSR through an ASP, M/s. ITI Ltd., Bhubaneswar.

Instructions.

1. **Tender Bidding Methodology.** Two Stage Online Bidding.
2. **Broad outline of activities from Bidders prospective:**
 - (a) Procure a Class III Digital Signature Certificate (DSC).
 - (b) Register on the e-Procurement portal www.tenderwizard.com/AIIMSBBBSR.
 - (c) Create Users on the above portal.
 - (d) View Notice Inviting Tender (NIT) on the above portal.

- (e) Download Official Copy of Tender Documents from the above portal.
- (f) Seek Clarification to Tender Documents on the above portal. View response to queries of bidders, posted as addendum, by AIIMS, Bhubaneswar.
- (g) Bid-Submission on the above portal.
- (h) Attend Public Online Tender Opening Event (TOE) on the above portal - Opening of Technical Part.
- (j) Post-TOE Clarification on the above portal (Optional) – Respond to AIIMS, Bhubaneswar’s Post-TOE queries.
- (k) Attend Public Online Tender Opening Event (TOE) on the above portal - Opening of Financial Part (Only for Technical Responsive Bidders).

For participating in this tender online, the following instructions are to be read carefully. These instructions are supplemented with more detailed guidelines on the relevant screens of the above portal.

3. Digital Certificates. For integrity of data and authenticity / non-repudiation of electronic records, and to be compliant with IT Act 2000, it is necessary for each user to have a Digital Certificate (DC), also referred to as Digital Signature Certificate (DSC), of Class III, issued by a Certifying Authority (CA) licensed by Controller of Certifying Authorities (CCA) [refer <http://www.cca.gov.in>].

4. Registration. To use the Electronic Tender portal www.tenderwizard.com/AIIMSBBSR, vendors need to register on the portal. Registration of each organization is to be done by one of its senior persons vis-à-vis Authorized Signatory who will be the main person coordinating for the e-tendering activities. In the above portal terminology, this person will be referred to as the Super User (SU) of that organization. For further details, please visit the website/portal, and follow further instructions as given on the site. Pay Annual Registration Fee as applicable. (Rs 2000+ GST as applicable)

Note. : After successful submission of Registration details and Annual Registration Fee, please contact to the Helpdesk of the portal to get your registration accepted/ activated.

- (a) The Bidder must ensure that after following above, the status of bid submission must become - “Submitted”.
- (b) Please take due care while scanning the documents so that the size of documents to be uploaded remains minimum. If required, documents may be scanned at lower resolutions say at 150 dpi. However, it shall be sole responsibility of bidder that the uploaded documents remain legible.
- (c) It is advised that all the documents to be submitted are kept scanned or converted to PDF format in a separate folder on your computer before starting online submission.
- (d) The Financial part/BOQ may be downloaded and rates may be filled appropriately. This file may also be saved in a folder on your computer. Please don’t change the file names & total size of documents (Preferably below 5 MB per document) may be checked.

5. Bid submission. The entire bid-submission would be online on the Tender wizard portal i.e. <https://www.tenderwizard.com> /AIIMS, Bhubaneswar.

6. Broad outline of submissions are as follows: -

- (a) Submission of Bid Parts (Technical & Financial).
- (b) Submission of information pertaining to Bid Security/ EMD.
- (c) Submission of signed copy of Tender Documents/Addendums.

7. The TECHNICAL PART shall consist of Electronic Form of Technical Main Bid and Bid Annexure. Scanned/Electronic copies of the various documents to be submitted under the Eligibility Conditions, offline submissions, instructions to bidders and documents required establishing compliance to Technical Specifications and Other Terms & Conditions of the tender are to be uploaded.

8. The FINANCIAL PART shall consist of Electronic Form of Financial Main Bid and Financial Bid Annexure, if any. Scanned copy of duly filled price schedule (Section VII) for both packages are to be uploaded. If required, additional documents in support of taxes, quoted duties etc. may also be uploaded.

9. **Tender Processing Fee.** You pay processing fee (0.1% of ECV + GST as applicable (Min. 750/- & Max 7500/- + GST as applicable)) through online (Credit card/ Debit card/ Net Banking), when participating in the e-tender.

10. **Public Online Tender Opening Event (TOE).** The e-Procurement portal offers a unique facility for 'Public Online Tender Opening Event (TOE). Tender Opening Officers as well as authorized representatives of bidders can attend the Public Online Tender Opening Event (TOE) from the comfort of their offices. For this purpose, representatives of bidders (i.e. Supplier organization) duly authorized. Every legal requirement for a transparent and secure 'Public Online Tender Opening Event (TOE)' has been implemented on the portal. As soon as a Bid is decrypted, the salient points of the Bids are simultaneously made available for downloading by all participating bidders. The medium of taking notes during a manual 'Tender Opening Event' is therefore replaced with this superior and convenient form of 'Public Online Tender Opening Event (TOE)'. The portal a unique facility of 'Online Comparison Statement' which is dynamically updated as each online bid is opened. The format of the Statement is based on inputs provided by the Buyer for each Tender. The information in the Comparison Statement is based on the data submitted by the Bidders. A detailed Technical and / or Financial Comparison Statement enhance Transparency. Detailed instructions are given on relevant screens. The portal has a unique facility of a detailed report titled 'Online Tender Opening Event (TOE)' covering all important activities of 'Online Tender Opening Event (TOE)'. This is available to all participating bidders for 'Viewing/Downloading'. There are many more facilities and features on the portal. For a particular tender, the screens viewed by a Supplier will depend upon the options selected by the concerned Buyer.

Important Note. *In case of internet related problem at a bidder's end, especially during 'critical events' such as – a short period before bid-submission deadline, during online public tender opening event it is the bidder's responsibility to have backup internet connections. In case there is a problem at the e-procurement / e-auction service-provider's end (in the server, leased line, etc) due to which all the bidders face a problem during critical events, and this is brought to the notice of AIIMSBBSR by the bidders in time, then AIIMS, Bhubaneswar will promptly reschedule the affected event(s).*

9. **Other Instructions.** For further instructions, the vendor should visit the home-page of the portal. The complete help manual is available in the portal for Users intending to Register / First-Time Users, Logged-in users of Supplier organizations. Various links are also provided in the home page.

Important Note. *It is strongly recommended that all authorized users of Supplier organizations should thoroughly peruse the information provided under the relevant links, and take appropriate action. This will prevent hiccups and minimize teething problems during the use of the said portal.*

The following 'FOUR KEY INSTRUCTIONS for BIDDERS' must be assiduously adhered to :-

1. Obtain individual Digital Signature Certificate (DSC) well in advance of your first tender submission deadline on the portal.
2. Register your organization on the portal well in advance of your first tender submission deadline on the portal
3. Get your organization's concerned executives trained on the portal well in advance of your first tender submission deadline on the portal

4. Submit your bids well in advance of tender submission deadline on the portal (There could be last minute problems due to internet timeout, breakdown etc.)
5. While the first three instructions mentioned above are especially relevant to first-time users on the portal, the fourth instruction is relevant at all times. Minimum Requirements at Bidders End Computer System with good configuration (Min P IV, 1 GB RAM, Windows XP) Broadband connectivity. Microsoft Internet Explorer 8.0 or above. Digital Certificate(s) Vendors Training Program Necessary training to each and every registered bidder under this portal shall be impacted by the ASP, M/s. ITI, Bhubaneswar, if required, before participation in the online tendering.
6. **For any further Assistance/Queries about e-Tender, please contact Mr. Swadesh Bala (07008064095 / 07377708585), Helpdesk - 011-49424365, ITI e-mail ID for mailing communication :- twhelpdesk404@gmail.com / twhelpdesk680@gmail.com / twhelpdesk605@gmail.com.**