



Signature & Seal of the Tenderer

This Tender document contains 16 pages

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Ref:No: ZO:EST:TNDR:BG:02:2021-22 Date : 08.10.2021

**'PAINTING AND CIVIL WORKS AT INDIAN BANK
AGRA COURT BRANCH, OLD CANTEN, NEAR
GATE NO 4, AGRA COURT CAMPUS'**

**INDIAN BANK
QUOTATION
FOR**





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INDIAN BANK

NOTICE INVITING QUOTATION

Indian Bank, Zonal Office, Estate Department, Agra invites sealed Quotation for 'PAINTING AND CIVIL WORKS AT INDIAN BANK AGRA COURT BRANCH, OLD CANTEN, NEAR GATE NO 4, AGRA COURT CAMPUS, Agra 282001' from our Bank's panel contractors empaneled for works in Uttar Pradesh.

1.	Name of work	'PAINTING AND CIVIL WORKS AT INDIAN BANK AGRA COURT BRANCH, OLD CANTEN, NEAR GATE NO 4, AGRA COURT CAMPUS, Agra 282001'
2.	Estimated cost of work	Rs. 4.30 Lakh
3.	Period of completion	30 days reckoned from the next date of issue of the Work Order
4.	Validity of Tender	30 Days from the date of opening
5.	Defects Liability Period	12 Months from the date of virtual completion of work
6.	Retention Money/ Security Deposit	7% against final bill (No interim bill we permitted). 50% of the Security Deposit shall be returned within 15 days from the date of final payment and balance 50% after expiry of defect liability period
7.	Liquidated Damages	1% per week of the Contract Value subject to maximum total of 5% of Contract value
8.	Quotation Documents	PDF document can be downloaded from our website 08.10.2020 to 16.10.2021.
9.	Cost of Quotation Documents	Nil
10.	Earnest Money Deposit	Nil
11.	Last date of submission of Quotation	16.10.2021 upto 15.00Hrs. at Indian Bank, Zonal Office, Premises, Estate & Expenditure dept, Plot no GP-5-6, First Floor, Cross Road Mall, Pt. Deendayal Upadhyay Puram, Agra.
12.	Date of opening Quotation	18.10.2021 at 12.30 Hrs. at Indian Bank, Zonal Office, Premises, Estate & Expenditure dept, Plot no GP-5-6, First Floor, Cross Road Mall, Pt. Deendayal Upadhyay Puram, Agra.

Note:

- The bank reserves the right to reject any tender/bid without assigning any reason.
- The rates quoted by the tenderer shall be based only on the specifications and conditions of the tender documents.
- Bank is not liable to make any payment to tenderers for preparation to submit the tender/bid.

Chief MANAGER (P&E)
Indian Bank, Zonal Office,
Premises, Estate & Expenditure Dept,
Plot no GP-5-6, First Floor,
Cross Road Mall,
Pt. Deendayal Upadhyay Puram, Agra



Signature & Seal of the Tenderer

INDIAN BANK

GENERAL CONDITIONS OF CONTRACT

Tenders, which should always be placed in sealed cover, with the name of the work written on the envelope 'PAINTING AND CIVIL WORKS AT INDIAN BANK AGRA COURT BRANCH, OLD CANTEN, NEAR GATE NO 4, AGRA COURT CAMPUS, AGRA 282001' will be received by Chief MANAGER (P&E) Indian Bank, Zonal Office, Premises, Estate & Expenditure Dept, Plot no GP-5-6, First Floor, Cross Road Mall, Pt. Deendayal Upadhyay Puram, Agra

1 The Indian Bank does not bind itself to accept the lowest or any tender and reserves to itself the right of accepting the whole or any part of the tender and the tenderer shall be bound to perform the same at the rate quoted.

2 The rate quoted by the Tenderer/ bidder shall be net, up to the stage of incorporation and handing over site. All taxes including Sales Tax or any other tax on material or on finished works like work's contract tax, Turn-over Tax, including taxes that may be newly introduced subsequent to the tender etc. in respect of this contract shall be payable by the Tenderer/ bidder and the Indian Bank will not entertain any claim whatsoever in this respect except the GST to the overall bid amount. The tenderer/ bidders shall indicate separately the present rate of WCT considered in arriving at the quoted amount.

3 The tender for works shall remain open for acceptance for a period of 30 days from the date of opening of Tender. If any tenderer who withdraws his tender before the said period, then the Indian Bank shall be at liberty to forfeit Earnest Money paid along with the tender.

4 It will be obligatory on the part of the tenderer to tender and sign the tender documents for all the component parts.

5 Transfer of tender documents purchased by one intending Tenderer to another is not permitted.

6 The Tenderer must pay the amount of Earnest Money as mentioned in the Notice of Tender Invitation by Bank Demand Draft payable to Indian Bank. No interest on Earnest Money deposited by the Tenderer shall be allowed. The Tenderer should attach the Bank Draft along with the tender failing which the tender will not be considered. No other mode of payment shall be accepted.

7 The Earnest Money Deposit of unsuccessful tenderers shall be refunded within one week of award of contract to the successful tenderer or within one week of actual commencement of work whichever is earlier and in any case not later than 10 days.

8 The Earnest Money Deposit of the successful tenderer shall be refunded on the acceptance by the Employer of the Contractor's Bank Guarantee/ Demand Draft towards Security Deposit.

9 The EMD of the Tenderer, whose tender is accepted, shall be forfeited in full in case he does not start the work by stipulated date mentioned in the award letter.

10 The retention amount at 7% on the value of the bill paid will be held by the Indian Bank. 50% of the retention amount will be paid after completion of the project and balance 50% will be released at the end of Defects liability period, subject to satisfactory rectification of defects noticed, if any. EMD & retention amount held in our Indian Bank's books will not carry any interest.



- 11 The acceptance of a tender will rest with the Indian Bank and the Indian Bank reserves to itself the authority to reject any or all of the tenders received without the assignment of a reason. Tenders in which any of the prescribed conditions are not fulfilled (or) are incomplete in any respect are liable to be rejected. The Indian Bank reserves the right to accept the tender in full or in part and the tenderer shall have no claim for revision of rates or other conditions if his tender is accepted in parts.
- 12 Canvassing in connection with tenders is strictly prohibited and the tenders submitted by the Tenderers who resort to canvassing will be liable to rejection.
- 13 All rates shall be quoted on the proper form of the tender alone. All the entries to be made legibly in ink only. Rates written in pencil or any other mode shall not be considered for evaluation and will be rejected.
- 14 An item rate tender containing percentage below / above will be summarily rejected. However, where a tenderer voluntarily offers a rebate for payment along with sealed tender, the same may be considered.
- 15 On acceptance of the tender the name of the accredited representative(s) of the Tenderer who would be responsible for taking instructions from the Indian Bank shall be communicated to the Indian Bank.
- 16 Special care should be taken to write the rates in figures as well as in words and the amounts in figures only, in such a way that interpolation is not possible. The total amount should be written both in words and in figures.
- 17 The Contractor shall take all precautionary measures to ensure the safety of the workmen employed by it. The contractor shall be fully responsible for the any injury or damage caused to the workmen deployed by him at site for carrying out the work and Bank has nothing to do with such happenings and in no way shall be held responsible for the same.
- 18 The Contractor shall comply with and give all notices required under any law, rules, regulations, or bye-law of Parliament, State Legislature or Local Authority relating to works. If needed, the Contractor has to obtain required permission/ approval from the building secretary/ association. The Contractor shall before commencing the execution of work issue a certificate to the Employer that he has obtained all the permissions Registrations and give all the notices as are required to be obtained or given under law particularly blasting permission, Police permission etc.
- 19 The Contractor shall be required to maintain the site and the building areas in a neat and clean condition at all times to the satisfaction of the Employer. The Contractor shall especially take care to keep areas free from getting water logged, from concrete/mortar drippings, bricks, steel, shuttering materials or any other material / rubbish.
- 20 Debris and items removed from the building have to be neatly stacked at site and then periodically removed (maximum of one week), carried away by the Contractor and disposed off as per the rules and regulations of the Local Authorities concerned. No debris shall be thrown loose from upper floors. No floor, roof or other part of the building shall be over-loaded with debris or materials as to render it unsafe.
- 21 Employer reserves the right to insist on selection of material, workmanship, detailing and finishes, which they consider, is appropriate, and suitable for the intended use. The contractor is not eligible to claim extra on this account.
- 22 Employer will require the contractor to produce, samples of all the materials, accessories/ finishes prior to procurement/ manufacture. The samples of the materials for the work shall be got approved from the Employer. Failure to comply with these

23 For painting, sample area shall be prepared and the shade got approved. It is also advised to give computer presentation of various colour schemes to the employer before going for sample painting.

24 The Tenderer should note that he should execute his part of work without causing any damage to any component of the building and also without disturbing the occupants. Any damage so caused shall be made good at the cost & risk of the tenderer.

25 The successful tenders shall include, in the quoted price, all allied civil works such as chasing in wall, drilling holes etc to support the frames, partitions, make the surface good after grouting, scaffolding required if any to load/unload the materials etc.

26 The successful contractor shall also be responsible for the safety and security of all their materials and also for ensuring fire prevention steps at all times in the working premises including their part of the work. The successful contractor has to place full time representative at site, the representative should have thorough subject knowledge.

27 The work shall be carried out without disturbing the existing occupants of other flats. Necessary barricading of the area, if required from the rest of the area shall have to be arranged by the successful contractor at no extra cost. The work is to be organized and executed so as to have least disturbance to the occupants of other flats.

28 Debris net has to be provided along the periphery of the building horizontally & vertically till the completion of the project.

29 No interim bill will be paid. The bills in proper forms must be duly accompanied by detailed measurements in support of the quantities of work done and must show deductions for all previous payments if any, retention money etc. The Employer after detailed scrutiny of the bill shall certify first and full payment within 10 days of the date of receipt of bill from the Contractor subject to submission of documentation as required.

30 The contractor should ensure payment of minimum wages + VDA to all labourers / workmen staff employed by him in line with central/state labour wage act whichever higher.

The Contractor shall at all times indemnify and keep indemnified the Employer against all losses, claims, damages or compensation including under the provisions of the payment of the Wages Act 1936, Minimum Wages Act 1948, Employer's Liability Act 1938, Workman's Compensation Act 1923, the Maternity Benefit Act 1961, the Bombay Shops and Establishments Act 1947, Industrial Disputes Act 1947, and Contract Labour (Regulation and Abolition) Act 1970 and Employees State Insurance Act 1948, Motor Vehicles Act 1988 or any modifications thereof or under any other law relating thereto and rules made thereunder from time to time or as a consequence of any accident or injury to any workman or other person in or about the work whether in the employment of the Employer or Contractor or not, and also against all costs, charges and expenses of any suit, action or proceedings whatsoever out of such accident or injury or combination of any such claims.

31 The contractor shall maintain all registers as required by the Regional Labour Commissioner and should furnish the same to the Bank or its representative as and when required.



From commencement to completion of works, the Contractor shall take full responsibility for the care of the work and for taking precautions to prevent loss or damage to the work to the maximum extent possible and shall be liable for any damage or loss that may arise to the works or any part thereof from any cause whatsoever including causes of fire, lightning, explosion, earthquake, storm, hurricane, floods, inundation, subsidence, landslides, rock slides, riots (excluding civil war, rebellion, revolution and insurrection) or any latent defect or damage and shall at his own cost repair and make good the same so that at all times the work shall be in good order and condition and in conformity in every respect with the requirements of the Contract.

For the purpose of this condition this expression "from commencement to completion of works" shall mean the period starting with the date of issue of Work Order or date of handing over of site whichever is later and ending with issue of Virtual Completion Certificate.

Without limiting the obligations and responsibilities under this condition, the Contractor shall insure and keep insured the works from commencement to completion, as aforesaid, for the full contract value including Price Variation Adjustment if any against the risk of loss or damage from any cause whatsoever including the causes enumerated in the foregoing paragraphs. In the event of there being a variation in the nature and extent of the works, the Contractor shall from time to time increase or decrease the value of the insurance correspondingly. All the premia for the insurance shall be borne and paid by the Contractor.

Before commencing the work, the Contractor shall without limiting his obligations and responsibilities under this condition, insure against any loss of life or injury to any personnel in the employment of Contractor / Sub-Contractor/nominated Sub-Contractor. For this purpose, an insurance shall be taken by the Contractor / Sub-Contractor. Such an insurance shall be taken to include both employees/workmen covered by the Workman's Compensation Act 1923, as well those employees/workmen not covered by the said Act. Separate insurance policies may be taken for employees/workmen covered by Workman's Compensation Act 1923, and employees / workmen not covered by the said Act. All the premia shall be paid by the Contractor. Policy/Policies taken under this para for the personnel in employment with the Contractor / Sub-Contractor may be in their Employer's names of the Contractor / Sub-Contractor / nominated Sub-Contractors. In the event of any loss or injury to personnel in employment with the Contractor / Sub-Contractor / nominated Sub-Contractors, the Employer and Contractor shall recover directly from the insurance Company and ensure that payment of the same is made to the affected parties including the Employer. The policy in original shall be deposited with the Employer.

The Contractor shall at all times indemnify and keep indemnified the Employer against all losses and claims for injuries or damage to any person or any property whatsoever which may arise out of or in consequence of the construction and maintenance of the work and against all claims, demands, proceedings, damages, costs, charges and expenses whatsoever in respect of or in relation thereto. Before commencing the execution of the works, the Contractor shall without in any way limiting his obligations and liabilities under this condition, insure at his cost and expense against any damage or loss or injury which may be caused to any person or property including the employees and directors of the Employer and their property by or in the course of the execution of the works. Such insurance to be known as the Third Party Insurance shall be in a sum of Rs. 1.0 lakh. The Insurance policy to be so obtained by the Contractor shall be deposited by the Contractor with the Employer within fifteen days of its issue by the insurer.

If the work is not started within next day from the date of issue of work order then Employer may terminate the work order without assigning any reason. If





during the execution of the work, the progress of work is not considered to be satisfactory and is not consistent to be in contingent with the period of the completion of the work then the Bank may terminate the work order by giving a final notice to the contractor.

The time allowed for completing the works is 30 days to be reckoned from next day from the date of Work Order. Tenderers shall submit a programme (time schedule) for executing the entire project and shall furnish the details of their scheme indicating the proposed deployment of their machinery and resources.

35 TIME IS THE ESSENCE OF THIS CONTRACT

The Contractor shall make all efforts to complete the work in time. Any delays, actual or expected, shall be made up by increasing manpower inputs and working in more than one shift, without any extra cost. The entire work is to be completed in all respects within the stipulated period of 30 days given. The work shall be deemed to be commenced next day from the date of WORK ORDER. The work shall not be considered as complete until the Employer has certified in writing that this has been completed and the Defects Liability Period shall commence from the date of such certificate.

Progress of work: During the period of construction the Contractor shall maintain proportionate progress on the basis of a Programme Chart submitted by the Contractor immediately before commencement of work and agreed to by the Employer. The Contractor shall also include planning for procurement of scarce material well in advance and reflect the same in the Programme Chart so that there is no delay in completion of the period project.

36 DELAY AND EXTENSION OF TIME:

If in the opinion of the Employer the works be delayed (a) by Force Majeure or (b) by reason of any exceptionally inclement weather or (c) by reason of proceedings taken or threatened by or dispute with adjoining or neighboring Employers or Public Authorities arising otherwise than through the Contractor's own default or (d) by the works or delays of other Contractors or tradesmen engaged or nominated by the Employer and not referred to in the Schedule of Quantities and/or Specifications or (e) by reason of the Employer's instructions or (f) by reason of civil commotion, local combinations of workmen or strike or lock-out affecting any of the building trades or (g) in consequence of the Contractor not having received in due time necessary instructions from the Employer for which he shall have specifically applied in writing or (h) from causes which the Employer may consider as beyond the control of the Contractor or (i) in the event the overall scope of work is increased due to changes in drawings and specifications leading to an increase in cost of more than 30% of the original Contract Amount. Extension of time will be granted for a reasonable period on receipt of a written request from the contractor with all supporting documents.

If the Contractor fails to complete any or all the works by the date/s named in Clause 37 (Date of Completion) or within any extended time under Clause 38 (Extension of Time) then the Contractor shall pay or allow the Employer the sum to be worked out at 1% of contract value per week to be recovered as Liquidated Damages (and not by way of penalty) for the delay, beyond the said date or extended time, as the case may be, during which the works shall remain unfinished and such damages may be deducted from any moneys due or which may become due to the Contractor. The maximum amount of Liquidated damages shall be 5% of contract value. The contractor shall be bound to extend validity of Insurance Cover till such period of completion as may be considered necessary at their cost.

38 Bank reserves the right to split up the work to two or three agencies depends on the

work requirement, at the L-1 quoted rate for that work.

Chief MANAGER (P&E)
Indian Bank, Zonal Office,
Premises, Estate
&Expenditure Dept,
Plot no GP5-6, First Floor,
Cross Road Mall,
Pt. Deendayal Upadhyay
Puram, Agra .

Signature & Seal of the Tenderer



List of Materials of Approved Brand And/ Or Manufacture
Civil & Carpentry:

1	Cement	1. Ultra Tech 2. Coromandel 3. ACC 4. Gujarat Ambuja or approved equivalent.
2	Vitrified Tile	1. Jhonson 2. Euro 3. Kajaria 4. Nitco
3	Ceramic Tile	1. Jhonson 2. Somanay 3. Euro 4. Nitco 5. Kajaria
4	Tile fixing Adhesive	1. Sika 2. Pidilite 3. Bal Endura 4. Fosroc 5. BASF or approved equivalent.
5	Marine Plywood	1. Century 2. Greenply 3. Archid 4. Mayur or approved equivalent
6	Laminates	1. Greenlam 2. Euro lam 3. Merino 4. Summica or approved equivalent.
7	Handles	1. Godrej 2. Hafele 3. Dorset or approved equivalent.
8	Hardware (Hinges)	1. Earl Bihari (EBCO) 2. Godrej 3. Everite 4. Dorset or approved equivalent.
9	Adhesive for fixing laminate	1. Fevicol SH 2. Araldite of Ciba Geigy 3. Bal Endura 4. Pidilite or approved equivalent.
10	Locks	1. Godrej 2. Harrison 3. Dorset or approved equivalent.
11	Wood preservative	1. Bison by British paints or approved equivalent.
12	Cement Primer	1. Berger 2. Asian 3. ICI Dulux 4. Nerolac paints or approved equivalent





Place:

Date:

SIGN & SEAL OF THE CONTRACTOR:

NAME AND ADDRESS OF THE CONTRACTOR:

1. Materials mentioned in the specification shall be used for the work. If specified material is not available prior approval of the Employer shall be taken to use other brands.
2. Preference of makes, supply of items should be consulted with client/consultant before effecting of supply.

Note –

21	Anchor bolts	1. Fischer 2. Hilti or approved equivalent.
20	CP Brass Fittings	1. Jaguar 2. Parryware 3. Ess-Ess 4. Metro or approved equivalent.
19	Wood preservative	1. Bison by British paints or approved equivalent.
18	Locks	1. Godrej 2. Harrison 3. Dorset or approved equivalent.
17	Adhesive for fixing laminate	1. Fevicol SH 2. Araldite of Ciba Geigy 3. Bal Endura 4. Pidilite or approved equivalent.
16	Hardware (Hinges)	1. Earl Bihari (EBCO) 2. Godrej 3. Everite 4. Dorset or approved equivalent.
15	Wood primer	1. Berger 2. Asian 3. ICI Dulux or approved equivalent
14	Enamel paints	1. Asian 2. Berger 3. ICI Dulux 4. Nerolac or approved equivalent
13	Acrylic Emulsion paints & Floor Gaurd	1. Asian 2. Berger 3. ICI Dulux 4. Nerolac or approved equivalent

Proposed Construction of Indian Bank Agra Court Branch

AT:-Dewani Campus Distt :-Agra

BILL OF QUANTITY CIVIL WORK

S.N.	DESCRIPTION OF ITEM	QUANTITY	UNIT	RATES	AMOUNT
1	Excavation in foundation in ordinary soil (Loam, Clay or Sand) including lift upto 1.50 m and lead upto 30m and including filling watering and ramming of excavated earth into the trenches or into the space between the building and the sides of foundation trenches or into the plinth and removal and disposal of surplus earth as directed by the Engineer in-charge upto a distance of 30m from the foundation trenches.	5.27	CUM		
2	Providing and laying cement concrete in 1:4:8 (1 Cement : 4 coarse sand : 8 graded stone aggregate 40 mm nominal size) and curing complete, including cost of form work, in Foundation and floors. (coarse sand not less than in 1.25 FM)	1.17	CUM		
1	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) : 3 graded stone aggregate 20 mm nominal size).	1.35	CUM		
	Class-150 (Non Modular) brick work in 1:6 cement and Coarse sand mortar in Super structure including supply of all materials, labour and T&P etc. required for proper completion of the work. 230 mm	15.03	CUM		
	Reinforcement of Reinforced concrete or reinforced brick work (When not included in and an over all rates) brought to required shape as necessary including bending for proper completion of the work and including the supply of steel and its wastage Bend, hooks, Binding wire and authorized over lapping shall be measured upto floor two level. (TMT Bars) Fe-500	1.06	QTL		
	15mm thick Cement plaster in single coat on rough side of single or half brick wall for interior plastering upto floor to level including	130	SQM		

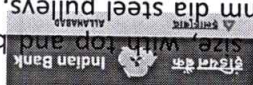


7	Supply of fixing 6mm (1/4") thick china white glazed tile in flooring or dado laid with 1:3 cement and approved coarse sand mortar finished with white cement jointed and polishing complete including supply of all materials, labour for proper completion of the work.	11.85	SQM			
8	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete. Size of Tile 600x600 mm	90	SQM			
9	Fabrication of grill / railing.	63	KG			
10	Supply and fixing of flush doors commercial quality conforming to I.S. 2202 Part I (1483) including fixing of wooden cleats and stoppers and including fixing and adjustment of hinges, bolts, locks, handle, springs and other fittings but excluding their supply and including painting with two coats of Black Japan paint on all iron fitting if necessary. Fitting with necessary screws to be supplied departmentally. (a) 35mm thick	4.095	SQM			
11	Supplying and fixing rolling shutters of approved make made of 8.25mm (3"x18 gauge) cold rolled M.S. path inter locked through out their entire length and joined together at the end by end locks and mounted on specially designed pipe shaft with brick etc. side guides and arrangement for inside and outside locking with push and pull operation complete with excluding the cost of top cover and spring.	4.33	sqm			
12	Providing and fixing 27.52cm long wire spring grade 2 for rolling shutters.	2	NOS.			
13	Providing and fixing top cover for rolling shutters made of 18 gauge M.S. sheet.	1.7	RM			
14	Providing and fixing ball bearing for rolling shutters.	2	NOS.			
15	Providing and fixing in position collapsible steel shutters with vertical channels 20x10x2 mm and braced with flat iron diagonals	4.09	SQM			

internal rounded angles chamfers, and rounded angles not exceeding 80mm. In girth and finished even and smooth. (ii) 1 cement : 4 Coarse sand

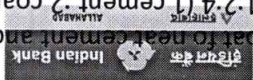


16	Wall painting (Two coat) with plastic emulsion paint of approved brand and manufacture on decorative wall surface to give an even shade including thoroughly brushing the surface clean all of dirt, grease loose pieces and prepare smooth.	130	SQM			
17	Finishing walls with Putty approved brand and manufacture and of required shade and undecorated wall surface to give even shade over including curing and cost of all material, labour, T&P etc. required for proper completion of work.	130	SQM			
18	Painting 2 coat With two coat priming (but excluding cost of priming coat) on Wood surfaces upto 10cm width or girth or small articles not exceeding 0.10 Sq.M. in area with superior synthetic enamel such as Luxol 3, Hi gloss Apcolite, Superlac, Dulux specified brushing to give and even shade and including the cleaning the surface of all dirt, dust and other foreign matter sand papering and scrapping including cost of all materials, labour, tools and plants etc. required for proper completion of work.	8.19	SQM			
19	Painting 2 coat With two coat priming (but excluding cost of priming coat) on steel and other metal surfaces upto 10cm width or girth or small articles not exceeding 0.10 Sq.M. in area with superior synthetic enamel such as Luxol 3, Hi gloss Apcolite, Superlac, Dulux specified brushing to give and even shade and including the cleaning the surface of all dirt, dust and other foreign matter sand papering and scrapping including cost of all materials, labour, tools and plants etc. required for proper completion of work.	7.2	SQM			
20	Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm sand cast Iron P or S trap, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required	1	Nos.			
21	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require	1	Nos.			
22	Providing and fixing 600x450 mm beveled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete.	1	No.			
23	Providing and fixing 8 mm dia C.P./S.S. Jet with flexible tube upto 1 meter long with S.S. triangular plate for European type W.C. of quality and make as approved by engineer-in-charge.	1	Each			





24	Providing and fixing CP Brass 82 mm size Bottal Trap of approved & make and as per the direction of Engineer-in-charge.	1	Each			
25	Providing and fixing unplasticised -PVC pipe FOR DRAINAGE approved design to unplasticised - PVC rain water pipes by means of 50x50x50mm hard wood plugs, screwed with M.5. screws of required length including cutting brick work and fixing in cement mortar 1:4 (1 cement : 4 coarse sand) and making good the wall etc. complete.	5	Nos.			
26	Providing & fixing G.I. pipes complete with G.I. fittings & clamps including cutting & making good the walls etc.) 25mm dia nominal bore (medium duty)	5	R			
27	Concealed pipe including painting with anticorrosive bitumatic paint, cutting chases and making good the wall.) 15mm dia nominal bore	10	R			
28	Providing & fixing C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms.	1	Nos.			
29	Providing and placing on terrace (at all floor levels) polyethylene water storage tank of approved brand and manufacture with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.	250	Per			
30	Excavating trenches in all kind of soil of required width for pipes, cables etc. including excavation for sockets and dressing of sides, ramming of bottoms, depth upto 1.5 m. including getting out the excavated soil & then returning the soil as required, in layers not exceeding 20cm in depth including consolidating each deposited layer by ramming, watering, etc & disposing of surplus excavated soil as directed within a lead of 50m.	10	RM			
31	Providing, laying and joining glazed stone ware pipes grade 'A' with stiff mixture of cement mortar in the proportion of 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete.) 100mm diameter	10	M			
32	Providing & laying cement concrete 1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40mm nominal size) allround S.W. Pipes including bed concrete as per standard design.) 100mm diameter S.W. Pipe	10	M			
33	Providing and fixing square mouth S.W. Gully trap grade 'A' C.I. grating brick masonry chamber with F.P.S. bricks of class designation 75 and water tight C.I. cover with frame of 300 x 300mm. size (inside) the weight of cover to be not a) 150 x 100 mm. size P type	1	No			
34	Constructing brick masonry manhole in cement mortar 1:4 (1 cement : 4 coarse sand) RCC top slab with 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size), foundation concrete 1:4:8 mix (1 cement : 4 coarse sand : 8 graded stone aggregate 40mm nominal size) inside plastering 12mm thick with cement mortar 1:3 (1 cement : 3 coarse sand) finished with	1	Each			

Rate in Words: Rupees .

Place:
Date:

Signature & Seal of the Tenderer