

Notice Inviting Tender

Principal, Sanskriti School, Chanakyapuri, New Delhi, invites item rate tenders for the following work:-

Name of work: Renovation/Modification of Toilets in Sanskriti School, Chankya Puri, New Delhi.

Estimated Cost - Rs. 60.00 Lakhs

Earnest Money : Rs. 1.20 Lakhs

Period of completion of work:- 45 days (Forty Five days)

Last date/time of submission of Tenders:- 29th April, 2015 up to 1430 hours

Date/time for opening of Tenders:- 29th April, 2015 at 1500 hours

Tender documents and other details can be downloaded from the website of the school i.e. <http://www.sanskritischool.edu.in>

Principal

**SANSKRITI SCHOOL
CHANAKYAPURI, NEW DELHI
NOTICE INVITING TENDER**

Name of work: Renovation/Modification of Toilets in Sanskriti School Complex.

The Principal, Sanskriti School, Chanakyapuri, New Delhi, on behalf of School Management invites sealed item rate tenders for the above mentioned work from specialized firms who have executed similar kind of works etc. as per eligibility criteria mentioned below.

Name of Work	Estimated Cost	Earnest Money	Late date and time of receipt of tender in School	Date and time of opening of Tenders	Cost of Tender
Renovation/Modification of Toilets in the Sanskriti School complex - BOQ Attached	Rs.60 lakhs	Rs. 1.20 lakhs	29 th April, 2015 at 1430 hrs	29 th April, 2015 at 1500 hrs	Rs. 1,000/-

- 1) The Tenders should be sealed in three envelopes, which should further be put in one sealed envelop marked as "Renovation/Modification of Toilets of the same in the Sanskriti School Complex".
- 2) The three envelopes should be individually sealed and each envelop shall contain the following documents duly marked envelop number and details of contents sealed in it.

Envelop No. 1- a) Proof of Annual Turnover - which should not be less than Rs. 2.00 Crores - pertaining to civil and sanitary installation works system for the last three years up to the year 2014-15.

b) Proof of successful execution of three similar works.

c) The contractor should have worked with Govt. Agency.

d) Proof of ten years experience in civil and sanitary installation works.

e) Certificate in the form of an Affidavit on stamp paper of Rs. 50/- to the effect that the contractor has not been black-listed by Central/State Govts., as well as the undertaking –format attached - in the form of an affidavit on stamp paper of Rs. 50/- at enclosed.

f) True copy of latest Sales Tax /VAT Registration certificate and submit an affidavit that up to date returns have been filed and the agency has no dues towards Sales Tax / VAT Tax department. Contractor shall also submit copy of the return filed in the VAT tax department_for the last quarter ending before release of this tender.

g) Form containing details of work as at Sr. No. 15 below.

Envelop No. 2- (i) Earnest money (Rs. 1.20 lakhs) and (ii) cost of tender i.e. Rs. 1,000/- (non-refundable) in the form of Demand Draft payable to Principal, Sanskriti School, Chanakyapuri, New Delhi drawn on any scheduled bank.

Envelop No.3- Price Bid in the format of Bill of Quantities (shall contain only price quotation and no other terms and conditions).

- On the date of tender opening Envelop No. 1 and Envelop No. 2 shall be opened. The tenders shall be opened in the presence of the tenderers or their authorized representatives available at the time of opening of tenders.
 - The date and time of opening of Price bids i.e. Envelop No. 3 shall be intimated to eligible tenderers later on after evaluation of the data submitted in envelopes No. 1 and 2
3. The time allowed for carrying out the work will be **45 days from the 5th day** of the issue of letter for deposit of Performance Guarantee or from the first date of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the tender documents.
 4. The site for the work is available.
 5. Eligible contractors may download the tender documents from the school website <http://www.sanskritischool.edu.in>.
 6. The tender of the contractor, who submits incomplete tender documents, shall not be considered.
 7. The Contractor whose tender is accepted will be required to furnish Performance Guarantee of 5% (Five percent) in the form of Bank Guarantee from any Scheduled Bank in favour of Principal, Sanskriti School, New Delhi within seven days of issue of work order.
 8. Tenderers are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders as to the nature of the ground and sub-soil (so far as is practicable), the form and nature of the site, the means of access to the site in general and shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their tender. A tenderer shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charges consequent on any misunderstanding or otherwise shall be allowed. The tenderers shall be responsible for arranging and

maintaining at their own cost all materials, tools and plants, water, electricity, access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a tender by a tenderer implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done in Sanskriti School and local conditions and other factors having a bearing on the execution of the work.

9. The Accepting Authority/School Management (as the case may be) does not bind itself to accept the lowest or any other tender and reserves to itself the authority to reject any or all of the tenders received without assigning any reason. All tenders in which any of the prescribed conditions are not fulfilled or any condition including that of conditional rebate is put forth by the tenderer shall be summarily rejected.
10. Canvassing, whether directly or indirectly, in connection with tenders is strictly prohibited and the tenders submitted by the contractor who resort to canvassing will be liable to rejection.
11. The Accepting Authority reserves the right of accepting the whole or any part of the tender work and the tenderer shall be bound to perform the same at the rate quoted.
12. Tenders shall remain open for acceptance for a period of **Three Months** from the date of opening of the tenders. If any tenderer withdraws his tender before the said period or issue of letter of acceptance, whichever is earlier or makes any modifications in the terms and conditions of the tender which are not acceptable to Sanskriti School, Chankya Puri, New Delhi then the School shall, without prejudice to any other right or remedy, be at liberty to forfeit the said Earnest Money absolutely besides black –listing of the tenderer or both. The decision of the Management, Sanskriti School, Chankya Puri, New Delhi in this behalf shall be final and binding on the tenderer. Further the tenderer shall not be allowed to participate in the re-tendering process of the work.
13. This Notice Inviting Tender shall form part of the contract document. The successful tenderer / contractor, on acceptance of his tender by Accepting Authority shall, within 15 days from the stipulated date of start of the work, sign the contract agreement consisting of the Notice Inviting Tender, all the documents including additional conditions – Annexure `A` - specifications and drawings, if any, forming the tender as issued at the time of invitation of tender and acceptance thereof together with any correspondence leading thereto.
14. Contract is liable to be terminated by the Sanskriti School without payment of any compensation, if subsequent to the acceptance of tender, the contractor is black-listed by, or enters into partnership or employs any black-listed contractor of the Sanskriti School or any other Deptt,. of Govt. or its Undertakings.
15. The contractor shall submit list of works, which are in hand (in progress) in the following form:

Name of work	Agency getting the Work executed	Name & particulars of Division where work is being executed	Amount of work	Position of work in progress	Remarks
1	2	3	4	5	6

16. Consultant / Engineer in Charge shall deduct TDS and VAT as per prevailing Government instructions / orders from the total payments made to contractor in pursuance of this contract. This TDS shall also be deducted on advance payment to be adjusted in future bills.

A copy of the VAT/ ST / CST no allotted by the Sale Tax authorities as well as Pan Number of the firm allotted by the income tax authorities should be submitted. The contractor should be registered with Service Tax Deptt of the Govt.

17. Water and Power will be made available to the contractor for execution of the work free of cost.
18. A copy of the registration number of the firm with attested copies of Articles of Association (in case of registration firm) by laws and certificates of registration (in case of registered co-operative societies) Partnership Deed (in case of partnership firm) should be submitted.
19. **Prices** - The prices to be quoted by the intending tenderers shall be the all inclusive prices at site of the items in questions.
20. **Taxes and Duties** – The tenderers shall include all applicable levies, taxes including service tax, duties, octroi, fees for local and statutory bodies, the Government etc. In their prices and shall quote accordingly. No additional sum shall be payable on this account. However any variation in statutory taxes shall be to the account of buyer.
21. **Escalation** – No escalation shall be allowed in prices on account of increase in labour, equipment, material, consumable cost or cost of any other component. The prices will be firm till the completion of contract.
22. **Terms of Payment** - The payment shall be released as under:-
- 50% of the value of the material involved against each item of work shall be made after initial inspection and delivery at site in good condition on pro-rata basis subject to statutory deduction and security deposit. It will be termed as advance.
 - The amount paid as advance vide (a) above shall be adjusted later against the work done'

23. **Safe Custody & Storage:** - The safe custody of all material/equipments supplied by the contractor shall be his own responsibility till the final handing over after completion of work. Watch and Ward of Stores shall be responsibility of the contractor at his own expense.
24. **Variation in Quantities:** -No running measurement of work (including accessories), shall be carried out and quantities as required shall be within the scope of work. The contractor shall, however, verify the actual quantities to be used at site and may quote accordingly. No claim for any variation shall be entertained in this regard.
25. **Measurement of work done and variation of Payment:** - The contractor shall submit the measurement of work done by him which shall be verified by the management and payment shall be made as per payment terms. Any dispute in measurement shall be referred to a specially formed Committee, decision of which shall be binding upon the contractor.
26. **Submission of "as built" Drawings:** - The contractor shall submit two sets of "as built" Drawings while handing over the installation.
27. **Penalty for delay in completion:** - The time allowed for completion of work is 90 days starting from 7th day after the date of issue of work order. While quoting the rates the contractor shall ensure to complete the work and hand over within 90 days or may give his own time frame for consideration on its merits which if accepted by the management will be the time allowed for completion of the work. But in any case, if the contractor exceeds the time allowed the school management shall be at liberty to impose penalty at the rate of 1% per week of tendered amount subject to a maximum of 10%. The decision of school management shall be final and binding upon the contractor in this regard.
28. **Guarantee:** - The contractor shall submit a written Guarantee of 12 months on judicial stamp paper of Rs. 100/- for satisfactory performance of the equipments and work done by him. The performance of the system will also include the satisfactory performance of existing installations/services.
- Any breakdowns observed during the 12 months' period shall be attended by the contractor without claim of any material, labour or any other incidental charges within 48 hours. A Security Deposit at the rate of 5% of the contract value shall be recovered from the bills of the contractor, which shall be released 12 months after the completion of work to safeguard the Guarantee Clause.
29. No `C` form or `D` form shall be issued to the contractor.

Dated.....

Principal
Sanskriti School,Chankya Puri, New
Delhi

ANNEXURE `A`

1. In the event of the tender being submitted by a firm, it must be signed separately by each partner thereof or in the event of the absence of any partner, it must be signed on his behalf by a person holding a power-of -attorney authorizing him to do so, such power –of –attorney to be produced with the tender, and it must disclose that the firm is duly registered under the Indian Partnership Act. 1952.
2. Receipts for payments made on account of work, when executed by a firm, must also be signed by all the partners, except where the contractors are described in their tender as a firm, in which case the receipts must be signed in the name of the firm by one of the partners, or by some other person having due authority to give effectual receipts for the firm.
3. Any person who submits a tender shall fill up the usual printed form (BOQ) stating at what rate he is willing to undertake each item of the work. Tenders, which propose any alteration in the work specified in the said form of invitation to tender, or in the time allowed for carrying out the work, or which contain any other conditions of any sort including conditional rebates, will be summarily rejected.
4. The rate (s) must be quoted in decimal coinage. Amounts must be quoted in full rupees by ignoring fifty paisa and less and considering more than fifty paisa as rupee one.
5. The school will open tenders in the presence of any intending contractors who may be present at the time, and will enter the amounts of the several tenders in a comparative statement in a suitable form. In the event of a tender being accepted, the contractor shall for the purpose of identification sign copies of the specifications and other relevant documents. In the event of a tender being rejected, the earnest money forwarded with such unaccepted tender shall thereupon be returned to the contractor remitting the same, without any interest.
6. Use of correcting fluid, anywhere in the tender documents is not allowed. Such tender is liable for rejection.
7. In the case of any tender where unit rate of any item/items appear unrealistic such tender will be considered as unbalanced and in case the tenderer is unable to provide satisfactory explanation, such a tender is liable to be disqualified and rejected.
8. All rates shall be quoted on the tender form (Bill of Quantities). The amount for each item should be worked out and requisite totals given. Special care should be taken to write the rates in figures as well as in words and the amount in figures only, in such a way that interpolation is not possible. The total amount should be written in figures as well as in words. In case of figures, the words 'Rs' should be written before the figure of rupees and word 'p' after the decimal figures e.g. 'Rs.2.15P' and in case of words, the word, 'Rupees' should precede and the word 'Paisa' should be written at the end. Unless the rate is in whole rupees and followed by the word 'only' it should be invariably

up to two decimal places. While quoting the rate in Bill of Quantities, the word 'only' should be written closely following the amount and it should not be written in the next line.

9. Sales tax/VAT Tax, purchase tax, turnover tax or any other tax on materials, Delhi sales tax on works contract and cess under Delhi Building and other construction workers (regulation of Employment and condition of service) act. etc. in respect of this contract shall be payable by the contractor and Sanskriti School will not entertain any claim whatsoever in respect of the same.
10. During the period the School is in session no work will be carried out. The work will be executed beyond school hours and on holidays.

Any deviation from the above will require prior written approval from the Competent Authority of the School.

11. After completion of work the contractor shall obtain the fire safety certificate from Delhi Fire Service and submit the same to the School authorities before release of final payment.

Dated.....

Signature of Contractor

UNDERTAKING BY THE CONTRACTOR

I/We have read and examined the notice inviting tender, Bill of quantities, specifications applicable, drawings and designs, general rules and direction, conditions of contract, clauses of contract, special conditions, schedule of rates and other documents and Rules referred to in the conditions of contract and all other contents in the tender documents for the work.

I/We hereby tender for the execution, for the Sanskriti School, of the work specified in the underwritten memorandum within the time specified in such memorandum at the rate quoted in the Bill of quantities and in accordance in all respect with the specifications, designs, drawings and instructions in writing and Directions of the conditions of contract and with such materials as are provided for, by and in all respects in accordance with such conditions so far as applicable.

I/We agree to keep the tender open for **Three Months** from the due date of submission thereof and not to make any modifications in its terms and conditions.

A sum of Rs.1.20 lakhs hereby forwarded in the form of Demand Draft issued by any Scheduled Bank in favour of Principal, Sanskriti School, Chankya Puri, New Delhi as Earnest Money.

If I/We fail to furnish the prescribed Performance Guarantee within seven days of issue of work order by the School, I/We agree that the Sanskriti School shall without prejudice to any other right or remedy, be at liberty to forfeit the said Earnest Money absolutely.

If I/We fail to commence the work as specified I/We agree that the Sanskriti School shall without prejudice to any other right or remedy available in law be at liberty to forfeit the said earnest money and the performance guarantee absolutely, otherwise the said earnest money shall be retained by them towards security deposit, to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to therein.

Further, I/we agree that in case of forfeiture of earnest money or both earnest money and performance guarantee as aforesaid, I / we shall be debarred for participation in the tendering process of the work

I/We hereby declare that I/We shall treat the tender documents, drawings and other records connected with the works 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

BILL OF QUANTITIES

Name of Work : Renovation of Toilets at Sanskriti School, Chanakyapuri, New Delhi

S.No.	Description	Unit	Qty	Rate	Amount
1	Dismantling tile work in floors and walls laid in cement mortar including stacking material within 50 metres lead.				
(a)	For thickness of tiles 10 mm to 25 mm	Sqm	889		
2	Demolishing cement concrete manually / by mechanical means and disposal of material within 50 meters lead as per direction of Engineer-in-charge.				
(a)	Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	Cum	14		
3	Dismantling old plaster or skirting raking out joints and cleaning the surface for plaster including disposal of rubbish to the dumping ground within 50 metres lead.	Sqm	449		
4	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead:				
(a)	Of area 3 sq. metres and below	Each	46		
5	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor, etc., up to floor five level, excluding the cost of centering, shuttering and finishing				
(a)	1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size)	Cum	14		
6	Providing and laying water proofing treatment in sunken portion of WCs, bathroom etc., by applying cement slurry mixed with water proofing cement compound consisting of applying : a) First layer of slurry of cement @ 0.488 kg/sqm mixed with water proofing cement compound @ 0.253 kg/sqm. This layer will be allowed to air cure for 4 hours. b) Second layer of slurry 'of cement @ 0.242 kg/sqm mixed with water proofing cement compound @ 0.126 kg/sqm. This layer will be allowed to air cure for 4 hours followed with water curing for 48 hours. The rate includes preparation of surface, treatment and sealing of all joints, corners, junctions of pipes and masonry with polymer mixed slurry.	Sqm	537		

S.No.	Description	Unit	Qty	Rate	Amount
7	Providing and fixing pressed steel door frames conforming to IS: 4351, manufactured from commercial mild steel sheet of 1.60 mm thickness, including hinges, jamb, lock jamb, bead and if required angle threshold of mild steel angle of section 50x25 mm, or base ties of 1.60 mm, pressed mild steel welded or rigidly fixed together by mechanical means, including M.S. pressed butt hinges 2.5 mm thick with mortar guards, lock strikeplate and shock absorbers as specified and applying a coat of approved steel primer after pre-treatment of the surface as directed by Engineer-in-charge:				
(a)	Profile B				
(i)	Fixing with adjustable lugs with split end tail to each jamb	RM	260		
8	15 mm cement plaster on rough side of single or half brick wall of mix :				
(a)	1:4 (1 cement : 4 coarse sand)	Sqm	469		
9	Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS : 15622 (thickness to be specified by the manufacturer) of approved make in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with pigment of matching shade complete. (Basic Rate – Rs. 50/ SFT) (Make Kajaria or equivalent)	Sqm	815		
10	Providing and laying rectified Glazed Ceramic floor tiles 300x300 mm or more (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in colours White, Ivory, Grey, Fume Red Brown, laid on 20mm thick cement mortar 1:4 (1 Cement : 4 Coarse sand) including grouting the joints with white cement and matching pigments etc., complete. (Basic Rate – Rs. 60/ SFT) (Make Kajaria or equivalent)	Sqm	225		
11	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade				
(a)	New work (two or more coats) over and including water thinnable priming coat with cement primer	Sqm	525		

S.No.	Description	Unit	Qty	Rate	Amount
12	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part I) decorative type, core of block board construction with frame of 1st class hard wood and well matched teak 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters.				
(a)	35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws.	Sqm	93		
13	Providing and fixing ISI marked aluminium butt hinges anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade with necessary screws etc. complete:				
(a)	100x75x4 mm	Each	165		
14	Providing and fixing aluminium tower bolts ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade with necessary screws etc. complete:				
(a)	250x10 mm	Each	56		
15	Providing and fixing aluminium handles ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete:				
(a)	125 mm	Each	108		
16	Providing and fixing aluminium hanging floor door stopper ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade with necessary screws etc. complete.				
(a)	Twin rubber stopper	Each	26		
17	Providing and fixing bright finished brass 100 mm mortice latch and lock ISI marked with six levers and a pair of anodised (anodic coating not less than grade AC 10 as per IS : 1868) aluminium lever handles with necessary screws etc. complete (Best make of Approved Quality)	Each	35		
18	Providing and fixing aluminium extruded section body tubular type universal hydraulic door closer (having brand logo with ISI, IS : 3564, embossed on the body, door weight upto 36 Kg to 80 Kg and door width from 701 mm to 1000 mm) with double speed adjustment with necessary accessories and screws etc. complete.	Each	24		
19	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade:				

S.No.	Description	Unit	Qty	Rate	Amount
(a)	Two or more coats on new work over an under coat of suitable shade with ordinary paint of approved brand and manufacture	Sqm	175		
20	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 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. (Make : CERA, JAQUAR,PARRAYWARE OR EQUIVALENT) BASIC COST : Rs. 11000/-				
(a)	W.C. pan complete with ISI marked white solid plastic seat and lid	Each	36		
21	Providing and fixing white vitreous china flat back half stall urinal of size 580x380x350mm with white PVC automatic flushing cistern, with fittings, standard size C.P. brass flush pipe, spreaders with unions and clamp (all in CP brass) with waste fitting as per IS : 2556, C.I. trap with outlet grating and other coupling in C.P. brass including painting of fittings and cutting and making good the walls and floors wherever required.(Make: CERA, JAQUAR,PARRAYWARE OR EQUIVALENT) BASIC COST : Rs. 5780/-				
(a)	Single half stall urinal with 5 litre P.V.C. automatic flushing cistern.	Each	23		
22	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 : (Make: CERA, JAQUAR,PARRAYWARE OR EQUIVALENT) BASIC COST : Rs. 4800/-				
(a)	White vitreous china wash basin size 630x450 mm with a pair of 15 mm C.P. brass pillar taps.	Each	42		
23	Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing				
(a)	Rectangular shape 1500x450 mm	Each	42		
24	Providing and fixing toilet paper holder.				
(a)	C.P. brass (Make: Jaquar, Parko, Kingstone or equivalent) BASIC COST : Rs. 1500/-	Each	36		

S.No.	Description	Unit	Qty	Rate	Amount
25	Bottle trap 31mm single piece moulded with height of 270mm, effective length of tail pipe 260mm from the centre of the waste coupling 77mm breadth with 25mm minimum water seal, weighing not less than 260gms. (Make: Jaquar, Parko, Kingstone or equivalent) BASIC COST : Rs. 1350/-	Each	46		
26	Providing and fixing liquid soap dispenser 109mm wide, 125mm high and 112mm distance from wall of standard shape with bracket of the same materials with snap fittings of approved quality and colour. weighing not less than 105gms. (Make: Jaquar, Parko, Kingstone or equivalent) BASIC COST : Rs. 1150/-	Each	42		
27	600mm long towel rail with total length of 645mm, width 78mm and effective height of 88mm, weighing not less than 190gms. (Make: Jaquar, Parko, Kingstone or equivalent) BASIC COST : Rs. 1100/-	Each	24		
28	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931				
(a)	15 mm nominal bore (Make: Jaquar, Parko, Kingstone or equivalent) BASIC COST : Rs. 1250/-	Each	56		
29	Providing and fixing C.P. brass angle valve for basin mixer and gyser points of approved quality conforming to IS:8931 a) 15 mm nominal bore.				
(a)	15 mm nominal bore (Make: Jaquar, Parko, Kingstone or equivalent) BASIC COST : Rs. 1400/-	Each	47		
30	Providing and fixing pillar cock of approved quality and colour. (Jaquor)				
(a)	15mm nominal bore, 125mm long, weighing not less than 120gms. (Make: Jaquar, Parko, Kingstone or equivalent) BASIC COST : Rs. 1580/-	Each	35		
31	Providing and fixing soil, waste and vent pipes :				
(a)	100 mm dia.				
(i)	Centrifugally cast (spun) iron S&S pipe as per IS :3989	Metre	44		
32	75 mm diameter				
(a)	Centrifugally cast (spun) iron S&S pipe as per IS :3989	Metre	66		

S.No.	Description	Unit	Qty	Rate	Amount
33	Providing and fixing bend of required degree with access door, insertion rubber washer 3 mm thick, bolts and nuts complete.				
(a)	100 mm				
(i)	Sand cast iron S&S as per IS :3989	Each	22		
34	75 mm				
(a)	Sand cast iron S&S as per IS :3989	Each	44		
35	Providing and fixing plain bend of required degree.				
(a)	100 mm				
(i)	Sand cast iron S&S as per IS :3989	Each	22		
36	75 mm				
(a)	Sand cast iron S&S as per IS :3989	Each	44		
37	Providing and fixing heel rest sanitary bend				
(a)	100 mm dia				
(i)	Sand cast iron S&S as per IS :3989	Each	22		
38	75 mm				
(a)	Sand cast iron S&S as per IS :3989	Each	44		
39	Providing and fixing G.I. pipes (medium) complete with G.I. fittings and clamps i/c making good the walls etc. concealed pipe including painting with anticorrosive bitumastic paint, cutting chases and making good the wall				
(a)	15 mm dia. nominal bore	RM	220		
(b)	20 mm dia. nominal bore	RM	180		
40	Removing sanitary fixtures (all fittings)	Job	22		
41	Lighting Point with Fixtures (Phillips Make, LOTUS FCS 518 2 X PL-S/2P9W(240V) or Equivalent	Nos	126		
42	Water Trap (Drain Jali) Approved ISI Make	Nos	74		
43	Angle Cock (JAQUOR – QQT – CHR – 7053)0	Nos	37		

S.No.	Description	Unit	Qty	Rate	Amount
44	Removing Light & Point	Nos	116		
45	Disposal of Malwa	Trips	25		