

**U.P STATE CONSTRUCTION AND INFRASTRUCTURE  
DEVELOPMENT CORPORATION LTD.**

**(A Govt. of U.P. Undertaking)**

**(AN ISO 9001:2000 certified Organisation)**

Reg. Office : T.C. – 46 V, Vibhuti Khand, Gomti Nagar, Lucknow (U.P.)

**Near-Tikoni Bagh Police Chauki, Siddiqui Masjid ke pass, Najirpura Bahraich-271801**

**Notice Inviting E-Tender (Short Term)**

Tender Notice No:- 88/E.E/BAHRAICH/ATS-Bichhiya-TENDER/2026-27

Date- 15/05/2026

U.P. State construction and Infrastructure Development Corporation Ltd. Near-Tikoni Bagh Police Chauki, Siddiqui Masjid ke pass, Najirpura Bahraich invites in 2 bids system sealed tenders on percentage rate bids from eligible and registered contractors of U.P State construction and Infrastructure Development Corporation Ltd. registered in "E" and above class Bidders are advised to note the minimum criteria

S. N.	Name of Work	Estimated Cost (Rs. In lacs)	Earnest Money (Rs. In lacs)	Cost of Bid Document in Rs.	Class of Registration	Time of Completion (in months)	Address of sale of tenders	Place of submission of tender
1	2	3	4	5	6	7	8	
1	Construction of Toilet Block at Rajkiye Ashram Paddhti Vidyalaya (Girls) Bichhiya, Distt- Bahraich (U.P.)	15.221	0.305	1652.00 (including G.S.T)	E and above class	06 Months	To be downloaded from the e-tender portal of nic "etender.up.nic.in"	To be uploaded on e-tender portal of nic

- 2- The contractors who fulfill the following requirements shall be eligible to apply.
- i) Should have successfully completed similar works during the last five years from the date of publication satisfying either of the following.
- a) Three similar completed works each costing not less than 40% of Tendered cost.  
Or
- b) Two similar completed works each costing not less than 60% of Tendered cost.  
Or
- c) One similar completed work costing not less than 80% of Tendered cost.  
Note :- One Completed work of similar (either part of (i) or a separate one) costing not less than the amount equal to mentioned above of the estimated cost put to tender with some Central Government Department / State Government Department / Central Autonomous Body / Central Public Sector undertaking.
- d) Should have an average annual financial turnover of 50% of estimated cost on construction work of similar nature during last Three years, ending 31<sup>st</sup> March 2025 (copy of certificate from C.A. to be submitted).
- e) Should not have incurred any loss in more than two years during the last five years. Solvency certificate from Banker issued within 12 month from the date of NIT or issued District Magistrate to be submitted.
- f) Information regarding projects in hand, current litigation, orders regarding exclusion, expulsion or black listing, if any should be indicated.
- g) Registration of EPF, labour and ESIC, PAN No, GSTIN should be uploaded.
- h) Security shall be deducted @ 5% from the payment amount from each running bills.
- i) G.S.T. shall be paid as sanctioned or as per approval by client.
- j) Payment shall be made as per Availability of Fund from Client.
- k) Handing over to client department of project after completion will be the responsibility of contractor.
- 3- The bids shall remain valid for acceptance for a period of 90 (Ninety) days from the last date of submission of bids.
- 4- Bidders shall submit two separate covers marked "technical bid" and fee in PDF format and "financial bid" in cover "b" in Excel format.
- 5- Financial bids shall be opened of those bidders whose bids are technically qualified E.M.D. properly uploaded and found eligible. Scanned copy of E.M.D/Tender fee to be uploaded with technical bid. In financial bid, rates shall be quoted by contractor Exclusive of taxes (GST as applicable shall be paid extra) Please refer para 16.8.03 of Special Condition of Contract.
- 6- A set of Bidding documents may be downloaded from the e-tender portal of NIC as mentioned in column-7 between dated mentioned in tender input form section 'F' (critical dates).
- 7- A pre bid meeting shall be held in the office of Executive Engineer on dated- 20/05/2026 at 12:00 PM.

- 8- Bid must be uploaded on a e-tender portal of NIC on before dated mention in section "F" and the technical bids will be opened on 22/05/2026 at 03:00 PM in the office of Executive Engineer, U.P State Construction and Infrastructure Development Corporation Ltd. Near- Tikoni Bagh Police Chauki, Siddiqui Masjid ke pass, Najirpura Bahraich and the name of Qualified bidders shall be uploaded to portal, the financial bids shall be opened on dated mention in section "F" and name of successful bidder shall be uploaded and displayed.
- 9- Bids must be accompanied with **Tender fee & Earnest money** of the amount specified for the work. The **Tender fee & Earnest money** must be deposited online in bank account of **U.P. State Construction and Infrastructure Development Corporation Limited Bahraich** The intending bidders has to upload the copy of transaction detail on NIC portal. Bank account details areas follows :-  
**A/C Holder Name- U.P. State Construction and Infrastructure Development Corporation Limited,**  
**Bank A/C No - 1095104000037615**  
**Name of Bank - I.D.B.I. BANK**  
**Branch – BAHRAICH**  
**IFSC code- IBKL0001095,**
- 10- No Engineer of Gazetted rank or other Gazetted officer employed in Engineering or Administrative duties in an Engineering Department of the state/ Central Government is allowed to work as a contractor for a period of two years after his retirement from government service, without Government permission. 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 as aforesaid before submission of the tender or engagement in the contractor's service. An affidavit to this regard must be uploaded in the portal for evaluation the Technical bid.
- 11- Any bidder who is having criminal record is not allowed to participate in the bidding process. An affidavit is required to be uploaded.
- 12- Any bidder who is registered with the state Bar council is not allowed to participate in the bidding process. An affidavit must be uploaded to this regard.
- 13- Bidding Document's general conditions of contract can be seen with tender document.
- 14- The successful bidder will have to submit 5% performance guarantee of the tendered cost in the form of bank guarantee or FDR/DD of nationalized bank/Scheduled bank (HDFC/ICICI/AXIS BANK only).  
If the rates quoted by the bidder is below the BOQ, additional security will have to be deposited with reference to G.O. No. 622/23/12-2012-2 Audit/08 T.C. -2 Dt. 08-06-2012 of UPPWD-Anubhag-12, as per following:-  
(a) 0.50% per 1.00% below up to 10%, below of BOQ.  
(b) 1.00% per 1.00% below, above 10%, below of BOQ.
- Interested bidders can download the e-tender document & conditions form e-Tender portal of Govt. of Uttar Pradesh i.e. <https://etender.up.nic.in>. The bid shall be submitted online using a valid Digital Signature Certificate. No other mode of submission is permitted. Bidders are advised to attend the pre-bid meeting.
- 15- Other general conditions of contract can be seen at UPSCIDCO Bahraich Office in any working day between 10.00 AM to 5.00 PM.
- 16- The officer inviting E-Tender shall have the right of rejecting all or any of the tenders and will not be bound to accept the lowest or any other bids.
- 17- The rates should be quoted without GST. GST will be paid extra as applicable.
- 18- If any variations in quantity, rate specifications or amount occurs the bidders will have to accept the same.
- 29- All guide lines of M.H.A for Building Construction work to be followed in all respect.
- 20- L1 Bidder should Receive all drawing and layout from the office of Executive Engineer Distt.- Bahraich
- 21- The required papers uploaded for tender should be proper readable with Seal & signature Blurred or misprint paper will not be acceptable.
- 22- Construction work must be completed by contractor in all respect.
- 23- Bid Capacity (on Rs100 Non-Judicial Stamp papers) should be uploaded with duly verified by C.A. in format (Form-A1 and Form-A2) as attached in Pre-Qualification document and should be Sign and Seal by both C.A. and Bidder.
- 24- All the document uploaded as per required in the portal must be submitted in Hard copy to the office of Executive Engineer Bahraich so as to verify the uploaded documents. The end date of Tender.
- 25- A duly signed agreement (" the Agreement") shall be executed between L1 qualified bidder and the corporation. The N.I.T will be deemed to be part of the Agreement.
- 26- GPS Location of along with your/any of your representative's photo being at site should be uploaded.
- Note-** Any addendum of corrigendum or any other update shall be available on <https://e-tender.up.nic.in>. Therefore Bidder's are requested to refer to the e-Tender portal from time to time for any addendum/corrigendum/other updated regarding the e-tender.

  
**Executive Engineer**  
 (UPSCIDCO, Bahraich)


Construction of Toilet Block at Rajkiye Ashram Paddhti Vidyalaya (Girls) Bichhiya,  
Distt- Bahraich (U.P.)

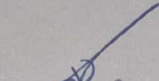


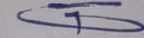
*J.K.*  
अवर अभियन्ता  
यू०पी० स्टेट कॉन्स्ट्रक्शन एण्ड इन्फ्रास्ट्रक्चर  
डेवलपमेंट कारपोरेशन लि०, बहराइच

## TENDER - SUMMARY OF COST

Construction of Toilet Block at Rajkiye Ashram Paddhti Vidyalaya (Girls) Bichhiya, Distt- Bahraich (U.P.)		
S.No.	Particular	Amount
1	Cost of Civil Work	1080430.22
2	Cost of Internal Sanitary & Water Supply Work	178289.37
3	Cost of External Sanitary & Water Supply Work	208059.02
4	Cost of Electrical work	55337.67
	<b>Total</b>	<b>1522116.28</b>

  
अवर अभियन्ता  
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डेवलपमेन्ट कारपोरेशन लि०, बहराइच

  
सहायक अभियन्ता  
यू०पी० स्टेट कॉन्स्ट्रक्शन एण्ड इन्फ्रास्ट्रक्चर  
डेवलपमेन्ट कारपोरेशन लि०, बहराइच/श्रावस्ती

  
अधिशामी अभियन्ता  
यू०पी० स्टेट कॉन्स्ट्रक्शन एण्ड इन्फ्रास्ट्रक्चर  
डेवलपमेन्ट कारपोरेशन लि०, बहराइच/श्रावस्ती

## Tender- Bill of Quantity

### Construction of Toilet Block at Rajkiye Ashram Paddhti Vidyalaya (Girls) Bichhiya, Distt- Babraich (U.P.)

Based on DSR 2023

S.No.	DSR	Particulars	Unit	Quantity	Rate	Amount Any/MR	Amount DSR
1	2.31	Cleaning of jungle including of rank vegetations grass bush wood trees and saplings of grith up to 30cm	Sqm.	240.00	12.29	0.00	2949.41
2	M/R	Layout of Building	Sqm.	48.00		288.00	0.00
3	2.8.1	Earth work in excavation by mechanical means (Hydraulic excavator)/ manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-in-charge.					
			Cum.	18.03	181.75	0.00	3277.03
4	2.25	Earth Filling in Under Floor by avilable Earth including watering, Ramming complete of work	Cum.	18.03	136.86	0.00	2467.53
5	2.25 A	Supplying and Filling in Plinth under Floor Carted Earth including Watering, ramming, consoldating and	Cum.	0.87	489.12	0.00	425.54
6	2.27	Supplying and Filling in Plinth with sand under Floor including Watering, ramming, consoldating and dressing complete.	Cum.	5.97	1482.91	0.00	8852.96
7	4.1.8	Providig and laying cement concrete 1:4:8 (1cement:4 C.sand: 8 Stone Ballast 40mm. nominal size) including supply of all materials, labour and T&P etc. required for proper completion of the work and curing complete also including cost of form work in foundation and floors.	Cum.	9.89	4756.48	0.00	47062.51
8	5.1.2	R.C.C. works with cement approved coarse sand and 2 cm. (3/4") gauge approved stone ballast in the proportion 1:1.5:3 (1cement:1.5csand:3stone grit) excluding supply of reinforcement and its bending& binding. With 24BWG binding wire including supply of all Material,labours, tools and plants etc required for	Cum.	10.10	6316.19	0.00	63793.57
		Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement all Work above plinth up to Floor V level 1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20mm. niminal size					
	5.2.2	In Column G.F.	Cum.	2.65	7578.07	0.00	20081.89
	5.3	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement all Work above plinth up to Floor V level 1:1.5:3 (1 cement : 1.5 coarse sand : 3 graded stone aggregate 20mm. niminal size					
		in Lintel	Cum.	2.34	8033.72	0.00	18798.89
		Beam G.F.	Cum.	2.44	8033.72	0.00	19602.27
		in Slab G.F.	Cum.	5.75	8033.72	0.00	46193.86

9	2.35.3	Providing and injecting chemical emulsion for preconstructional antitermite treatment and creating a chemical barrier under and around the column pits wall trenches basement excavation top surface if plinth filling junction of wall and floor, along the external perimeter of binding expansion joints, surrounding of pipes and conduit etc, complete (Plinth area of the building at ground floor only shall be measured as per I.S. 6313 (Part II 1981)) Aldrine emulsifiable concentrate or any other approved material such as Heptachlor or chloradane will be used. The rate of application will be used. The rate of application of chemical emulsion shall be as follows:- (1) Treatment for masonry & foundation 5 Liters per SQM. (2). Back fill in intermediate contact with foundation 7.5 Litres per Sq.M. (3) Treatment of top surface of plinth filling 5 Litres per Sq.M. (4) Treatment of soil along external perimeter of Building 7.50 Litres per Sq.M. (5) Treatment of soil under apron along external perimeter 5 Litres per Sq.M. as per plinth area.	Sqm.,	48.00	216.49	0.00	10391.64
10	6.4.2	Class- 150 brick work in 1:6 cement and C.sand mortar in Super Structure including supply of all materials, labour and T & P etc. required for proper completion of work. G.F.	Cum.	12.45	6358.23	0.00	79159.96
11	6.1.1	Class- 150 brick work in 1:4 cement and C.sand mortar in Foundation including supply of all materials, labour and T & P etc. required for proper completion of work.	Cum.	2.40	5146.56	0.00	12351.74
12	6.4.1	Class- 150 brick work in 1:4 cement and C.sand mortar in Super Structure including supply of all materials, labour and T & P etc. required for proper completion of work.	cum.	5.13	6524.69	0.00	33471.67
13	13.4.2	12mm wall plaster 1:6 cement :coarse sand including cost of material labour T&P etc. G.F.	Sqm.	199.30	239.95	0.00	47822.75
14	13.26	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete	Sqm.	0.00		0.00	0.00
15	8.31	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.	Sqm.	92.64	885.35	0.00	82018.46
16	11.40	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming IS : 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement : 4 Coarse sand), including pointing the joints with white cement and matching pigment etc, complete.	Sqm.	38.36	1005.06	0.00	38554.14

17	8.2.2.1	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills , facias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels.Granite of any colour and shade Area of slab over 0.50 sqm	Sqm.	8.53	3779.98	0.00	32231.86
18	8.3	Providing edge moulding to 18 mm thick marble stone counters, Vanities etc., including machine polishing to edge to give high gloss finish etc. complete as per design approved by Engineer-in-Charge.					
	8.3.2	Granite work	Mtr.	0.00		0.00	0.00
19	10.15.1	Providing & Fixing of M.S. Tubler frame for Door, Window Ventilaters and copboard with rectungler / L-Type section made and MS sheet joints mitred welded and grinded finish with profiles of required size including fixing of necessary but hinges and screws and applying priming coat of approved steel primer fixing with 15x3 mm lugs 10cm long embedded in cement concrete block 15x10x10cm of cc 1:3:6 (1cement : 3 coarse sand : 6 graded stone sggregate 20mm. nominal size)	Kg.	327.70	136.30	0.00	44664.99
20	10.13.1	Providing and fixing T-iron frames for doors, windows and ventilators of mild steel Tee-sections, joints mitred and welded, including fixing of necessary butt hinges and screws and applying a priming coat of approved steel primer.	Kg.	54.00	98.94	0.00	5342.87
21	9.135.2	Providing and fixing fly proof stainless steel grade 304 wire gauge, to windows and clerestory windows using wire gauge with average width of aperture 1.4 mm in both directions with wire of dia. 0.50 mm all complete.	Sqm.	5.76	857.45	0.00	4938.92
22	10.30	Providing & fixing glass panes with putty and glazing clips in steel doors, windows, clerestory windows, all complete with :					
	10.30.1	4.0 mm thick glass panes	Sqm.	5.40	743.39	0.00	4014.32
23	22.7	Providing and laying integral cement based water proofing treatment including preparation of surface as required for treatment of roofs, balconies, terraces etc consisting of following operations					
		(a) Applying a slurry coat of neat cement using 2.75 kg/sqm of cement admixed with water proofing compound conforming to IS. 2645 and approved by Engineer-in-charge over the RCC slab including adjoining walls upto 300 mm height including					
		(B) Laying brick bats with mortar using broken					
		(C)After two days of proper curing applying a second coat of cement slurry using 2.75 kg/ sqm of cement admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge.					
		(d) Finishing the surface with 20 mm thick jointless cement mortar of mix 1:4 (1 cement :4 coarse sand) admixed with water proofing compound conforming to IS : 2645 and approved by Engineer-in-charge including laying glass fibre cloth of approved quality in top layer of plaster and finally finishing the surface with trowel with neat cement slurry and making pattern of 300x300 mm square 3 mm deep.					

		(e) The whole terrace so finished shall be flooded with water for a minimum period of two weeks for curing and for final test."All above operations to be done in order and as directed and specified by the Engineer-in-Charge :					
	22.7.1	With average thickness of 120 mm and minimum thickness at khurra as 65 mm.	Sqm.	0.00		0.00	0.00
24	22.3	Providing and laying water proofing treatment to vertical and horizontal surfaces of depressed portions of W.C., kitchen and the like consisting of:1st course of applying cement slurry @ 4.4 kg/sqm mixed with water proofing compound conforming to IS 2645 in recommended proportions including rounding off junction of vertical and horizontal surface.IIrd course of 20 mm cement plaster 1:3 (1 cement : 3 coarse sand) mixed with water proofing compound in recommended proportion including rounding off junction of vertical and horizontal surface IIIrd course of applying blown or residual bitumen applied hot at 1.7 kg. per sqm of area.	Sqm.	0.00		0.00	0.00
25	13.80	Providing & Applying Two Coat White Cement Based Wall care Putty For Given Smooth surface for Painting complete of work.	Sqm.,	248.04	108.96	0.00	27027.13
26	13.47.1	Finishing walls with 2 Coat Premium Acrylic Smooth exterior paint with Silicone additives of required shade	Sqm.,	111.04	119.47	0.00	13266.25
27	13.41.1	Distempering with oil bound washable distemper of approved brand and manufacture to give an even shade					
		New work (two or more coats) over and including priming coat with cement primer.	Sqm.	137.00	129.63	0.00	17759.33
28	5.22.6	Reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete.	Kg.	2286.71	75.31	0.00	172203.21
29	11.3.1	40mm. Thick Apren Flooring 1:2:4 Cement:C.sand:20 mm. Stone grit with Floting coat of neat cement including supply of all Materials Labour and T & P etc. Complete of Work	Sqm	25.05	428.87	0.00	10743.07
30	12.41	Providing and fixing on wall face Unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A including jointing with seal ring conforming to IS : 5382 leaving 10 mm gap for thermal expansion. (i) Single socketed pipes					
	12.41.2	110 mm diameter	Rmtr.	6.90	263.52	0.00	1818.28
31	12.42	Providing and fixing on wall face Unplasticised - PVC moulded fittings/ accessories for Unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A including jointing with seal ring conforming to IS : 5382 leaving 10 mm gap for thermal expansion.					
	12.42.6.2	110 mm Shoe	No.	4.00	92.06	0.00	368.26
32	12.22	Making khurras 45x45 cm with average minimum thickness of 5 cm cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate of 20 mm nominal size) over P.V.C. sheet 1 m x1 m x 400 micron, finished with 12 mm cement plaster 1:3 (1 cement : 3 coarse sand) and a coat of neat cement, rounding the edges and making and finishing the outlet complete.					
			No.	2.00	208.25	0.00	416.51
33	13.62.1	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade:	Sqm.,	21.24	157.98	0.00	3355.79

34	9.21.1	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part I) non-decorative type, core of block board construction with frame of 1st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters:35mm. thick	Sqm.	17.64	1670.67	0.00	29470.58
35	9.62	Providing and fixing ISI marked oxidised M.S. sliding door bolts with nuts and screws etc. complete : (copper oxidized as per IS: 1378)					
	9.62.1	300x16 mm	No.	0.00		0.00	0.00
	9.62.2	250x16 mm	No.	11.00	135.25	0.00	1487.76
36	9.63	Providing and fixing ISI marked oxidised M.S. tower bolt black finish, (Barrel type) with necessary screws etc. complete : (copper oxidized as per IS: 1378)					
	9.63.2	200x10 mm	No.	0.00		0.00	0.00
	9.63.3	150x10 mm	No.	11.00	41.51	0.00	456.62
37	9.66	Providing and fixing ISI marked oxidised M.S. handles conforming to IS:4992 with necessary screws etc. complete : (copper oxidized as per IS: 1378)					
	9.66.1	125 mm	No.	22.00	68.67	0.00	1510.80
38	9.101	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.					
	9.101.2	Twin rubber stopper	No.	1.00	50.52	0.00	50.52
39	9.127	Providing & Fixing decorative high pressure laminated sheet of plain / wood grain in gloss / matt / suede finish with high density protective surface layer and reverse side of adhesive bonding quality conforming to IS : 2046 Type S including cost of adhesive of approved quality.					
	9.127.2	Providing and fixing of Lamination of door shutter.	Sqm.	35.28	626.54	0.00	22104.32
40	13.9.2	20mm.thick 1:3 Cement: C.sand Mortor Bearing Plaster with Floting Coat of Neat Cement	Sqm	62.53	410.01	0.00	25638.90
41	5.9	Centering and shuttering including strutting, propping etc. and removal					
	5.9.1	Foundations, footings etc	Sqm.	14.99	273.82	0.00	4104.54
	5.9.6	Columns, pillars, Abutments, posts and struts	Sqm.	32.01	671.23	0.00	21486.00
	5.9.20	Suspended Floor roofs, Landings, balconies and acces plateform with water proof pply 12mm.	Sqm.	62.53	718.08	0.00	44901.56
	5.9.21	Lintels, beams, plinth beams with water proof pply 12mm	Sqm.	91.01	587.89	0.00	53504.01
		<b>Total</b>				<b>288.00</b>	<b>1080142.22</b>
		<b>G. Total</b>					<b>1080430.22</b>

## TENDER BILL OF QUANTITY (Internal Sanitary & Water Supply)

**Construction of Toilet Block at Rajkiye Ashram Paddhti Vidyalaya (Girls) Bichhiya,  
Distt- Bahraich (U.P.)**

Based DSR 2023

SI No.		Items		Qty.	Rate	Amount Any./MR	Amount DSR
1	17.2.1	Providing and fixing white vitreous china pedestal type water closet(European type W.C. pan) with seat and lid, 10 litre low level whiteP.V.C. flushing cistern, including flush pipe, with manually controlleddevice (handle lever), conforming to IS : 7231, with all fittings andfixtures complete, including cutting and making good the walls and floors wherever required :	Each	5.00	4549.48	0.00	22747.41
2	17.70	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					
	17.7.1	White Vitreous China Flat back wash basin size 550x400 mm with single 15 mm C.P. brass pillar tap.	each	5.00	1849.56	0.00	9247.80
3	17.31	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.	each	5.00	1122.75	0.00	5613.76
4	17.5	Providing and fixing white vitreous china flat back half stall urinal of size 580x380x350 mm with white PVC automatic flushing cistern, with fittings, standard size C.P. brass flush pipe, spreaders with unions and clamps (all in C.P. brass) with waste fitting as per IS : 2556, C.I. trap with outlet grating and other couplings in C.P. brass, including painting of fittings and cutting and making good the walls and floors wherever required :					
	17.5.2	Range of two half stall urinals with 5 litre P.V.C. automatic flushing cistern	each	1.00	12574.61	0.00	12574.61
	17.5.3	Range of three half stall urinals with 10 litre P.V.C. automatic flushing cistern	each	1.00	15402.17	0.00	15402.17
4A	MR	Urenal Partition	each	4.00	2375.00	9500.00	
6	Any.	Providing and fixing P.V. C. Pipe 6kg.Pis including all Material, Labour T.&P. Complete of work.					
	Any.	110 mm dia.	metre	48.00	517.75	24852.00	0.00
7		Providing and fixing P.V. C. Bend including all Material, Labour T.&P. Complete of work.					
	Any.	For 110 mm dia.	each	6.00	275.50	1653.00	0.00
8		Providing and fixing P.V. C. N Trape including all Material, Labour T.&P. Complete of work.					
	Any.	100*100mm.	each	12.00	237.50	2850.00	0.00
9		Providing and fixing of P.V.C. Copler					
	Any.	For 110 mm dia.	each	12.00	180.50	2166.00	0.00
10		Providing and fixing of P.V.C. Tee					
	Any.	For 110 mm dia.	each	6.00	323.00	1938.00	0.00
11		Providing and fixing of P.V.C. Door Bend					

	Any.	For 110 mm dia.	each	0.00		0.00	0.00
12		Providing and fixing of P.V.C. Clamp					
	M/R	For 110 mm dia.	each	12.00	23.75	285.00	0.00
13		Providing and fixing of P.V.C. Couvel					
	M/R	90mm. Dia	each	2.00	128.25	256.50	0.00
14	18.8	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge Concealed work, including cutting chases and making good the walls etc.					
	18.8.1	15 mm dia. nominal bore	metre	24.00	347.59	0.00	8342.13
	18.8.2	20 mm dia. nominal bore	metre	42.00	375.38	0.00	15765.93
	18.8.3	25 mm dia. nominal bore	metre	12.00	437.98	0.00	5255.73
15	18.17	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) :					
	18.17.1	25 mm nominal bore	each	1.00	434.59	0.00	434.59
17	18.21	Providing and fixing uplasticised PVC connection pipe with brass unions :					
	18.21.1	30 cm length					
	18.21.1.1	15 mm nominal bore	each	15.00	59.35	0.00	890.27
18	18.47	Providing and fixing G.I. Union in G.I. pipe including cutting and threading the pipe and making long screws etc. complete (New work)					
	18.47.2	20 mm nominal bore	each	0.00		0.00	0.00
	18.47.3	25 mm nominal bore	each	0.00		0.00	0.00
19	18.76	Cutting holes upto 30x30 cm in walls including making good the same :					
	18.76.1	With F.P.S. bricks.	each	9.00	291.03	0.00	2619.28
20	18.77	Cutting holes upto 15x15 cm in R.C.C. floors and roofs for passing drain pipe etc. and repairing the hole after insertion of drain pipe etc. with cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) including finishing complete so as to make it leak proof.	each	8.00	315.61	0.00	2524.87
21	18.50.1	Providing and fixing C.P. brass long nose bib cock of approved quality conforming to IS standards and weighing not less than 810 gms.□					
		15 mm nominal bore.	each	0.00		0.00	0.00
22	18.51.1	Providing and fixing C.P. brass long body /shortbody bib cock of approved quality conforming to IS standards and weighing not less than 690 gms. □as Such Hindwair					
		15 mm nominal bore	each	0.00		0.00	0.00
23	18.52.1	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931. □as Such Hindwair					
		15 mm nominal bore.	each	0.00		0.00	0.00

24	18.53.1	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 as Such Hindwair					
		15 mm nominal bore	each	15.00	401.00	0.00	6015.07
25		Providing and fixing of C.P. towel rod 24"heavy.	No.	0.00		0.00	0.00
26	M/R	Providing and fixing C.P. brass Shower of approved quality as Such Hindwair	each	0.00		0.00	0.00
27	M/R	Providing and fixing C.P. brass healthfacet of approved quality as Such Hindwair	each	5.00	831.25	4156.25	0.00
28	M/R	Providing and fixing C.P. brass Two way bibcock of approved quality as Such Hindwair	each	5.00	617.50	3087.50	0.00
29	18.48	Providing & Placing of polyethylene waterstorage tank, ISI 12701 locking arregment and making necessary holes for inlet, outlet and overflowpipes but without fittings.	ltr.	2000.00	7.68	0.00	15361.50
30	M/R	Providing & Making of Platefom for 1000 Ltr. P.V.C. Water Storege Tank.	No.	2.00	2375.00	4750.00	0.00
		<b>Total</b>				55494.25	122795.12
		<b>G.Total</b>					<b>178289.37</b>

## TENDER BILL OF QUANTITY

### External Sanitary & Water Supply

**Construction of Toilet Block at Rajkiye Ashram Paddhti Vidyalaya (Girls) Bichhiya,  
Distt- Bahraich (U.P.)**

Based DSR 2023

SI No.		Items		Qty.	Rate	Amount Any./MR	Amount DSR
1	Any.	Providing & Laying of 160mm. Dia P.V.C. pipe 6kgcm Sewer Line including excavation of Tranch Providing 1:4:8 cement Concrete P.C.C. Base & Pipe covered with P.C.C. 1:2:4 including all Labour, T.&P. complete of work	mtr.	24.00	1394.60	33470.40	0.00
2	Any.	Constructing brick masonry manhole in cement mortar 1:4 ( 1 cement : 4 coarse sand ) with R.C.C. top slab with 1:1.5:3 mix (1 cement : 1.5 coarse sand (zone- III) : 3 graded stone aggregate 20 mm nominal size), foundation concrete 1:4:8 mix (1 cement : 4 coarse sand (zone- III) : 8 graded stone aggregate 40 mm nominal size), inside plastering 12 mm thick with cement mortar 1:3 (1 cement : 3 coarse sand) finished with floating coat of neat cement and making channels in cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) finished with a floating coat of neat cement complete as per standard design : Inside size 75x75 cm and 60 cm deep	Each	8.00	5378.90	43031.20	0.00
4	Any.	Cost of 100 User Users Septic Tank	No.	1.00	112801.10	112801.10	0.00
5	19.32	Making soak pit 2.5 m diameter 3.0 metre deep with 45 x 45 cm dry brick honey comb shaft with bricks and S.W. drain pipe 100 mm diameter, 1.8 m long complete as per standard design.					
	19.32.1	With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	No.	1.00	18756.32	0.00	18756.32
		<b>Total</b>				<b>189302.70</b>	<b>18756.32</b>
		G.Total					<b>208059.02</b>

## TENDER - SUMMARY OF COST

<b>Construction of Toilet Block at Rajkiye Ashram Paddhti Vidyalaya (Girls) Bichhiya, Distt- Bahraich (U.P.)</b>		
<b>S.No.</b>	<b>Particular</b>	<b>Amount</b>
1	Cost of Civil Work	1080430.22
2	Cost of Internal Sanitary & Water Supply Work	178289.37
3	Cost of External Sanitary & Water Supply Work	208059.02
4	Cost of Electrical work	55337.67
	<b>Total</b>	<b>1522116.28</b>