

Price Schedule					
Name of work: Construction of a women centric lavatory facility at 132kV GSS, AEGCL, Barnagar.					
No.	Description of items	Qty	Unit	Rate (Rs.)	Amount (Rs.)
1	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth up to 30 cm measured at a height of 1 m above ground level and removal of rubbish up to a distance of 50 m outside the periphery of the area cleared.	6.60	sqm		
2	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-incharge.	9.00	cum		
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: 1:3:6 (1 Cement: 3 coarse sand (zone-III) derived from natural sources: 6 graded stone aggregate 20 mm nominal size derived from natural sources)	0.68	cum		
4	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:4 (1 cement: 4 coarse sand)	1.59	cum		
5	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more.	451.13	kg		
6	Centering and shuttering including strutting, propping etc. and removal of form for Foundations, footings, bases of columns, etc. for mass concrete	37.12	sqm		
7	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level: 1.5:3 (1 cement: 1.5 coarse sand (zone-III) derived from natural sources: 3 graded stone aggregate 20 mm nominal size derived from natural sources)	4.78	cum		
8	Brick work with common burnt clay machine moulded perforated bricks of class designation 12.5 conforming to IS: 2222 in superstructure above plinth level up to floor five level in cement mortar 1:6 (1 cement: 6 coarse sand): With F.P.S.(non modular) bricks	3.73	cum		
9	15 mm cement plaster on the rough side of single or half brick wall of mix: 1:4 (1 cement:4 fine sand)	67.67	sqm		
10	Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface : Water thinnable cement primer	17.2	sqm		
11	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	17.2	sqm		
12	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade: One or more coats on old work	17.2	sqm		

13	Finishing walls with Acrylic Smooth exterior paint of required shade : New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @2.20 kg/10 sqm)	10.6	sqm		
14	Providing and laying Vitrified tiles in floor in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) jointing with grey cement slurry @3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. The tiles must be cut with the zero chipping diamond cutter only . Laying of tiles will be done with the notch trowel, plier, wedge, clips of required thickness, leveling system and rubber mallet for placing the tiles gently and easily. Glazed Vitrified tiles Matt/Antiskid finish of size (600mmx600mm)	6.6	sqm		
15	Providing and laying Vitrified tiles in floor in different sizes(thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) jointing with grey cement slurry @3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. The tiles must be cut with the zero chipping diamond cutter only . Laying of tiles will be done with the notch trowel, plier, wedge, clips of required thickness, leveling system and rubber mallet for placing the tiles gently and easily. Double charge vitrified tile polished finish of size	21.2	sqm		
16	35 mm thick factory made solid panel PVC door shutter of single piece extruded profile non decorative finished (Matt finished) Approved Brand (Greenply)	1.47	sqm		
17	Providing and fixing double glazed hermetically sealed glazing in aluminium windows, ventilators and partition etc. with 6 mm thick clear float glass both side, having 12 mm air gap, including providing EPDM gasket, perforated aluminium spacers, desiccants, sealant (Both primary and secondary sealant) etc. as per specifications, drawings and direction of Engineer-in-charge complete.	0.27	sqm		
18	Cutting holes of required size in brick masonry wall for fixing of exhaust fan including providing and fixing 300 mm dia PVC pipe conforming BIS-12818 and making good the same etc. complete as per direction of Engineer-in-charge.	1	each		
Sub Total Rs (Annexure I)					
Annexure-II					
1	Earth sand filling in plinth in layers not more than 150mm thick including necessary carriage, watering, ramming etc. complete as directed and specified including payment of land compensation, forest royalty, sales tax and other duties and taxes as may be necessary. (c) With river sand or silt (predominantly non plastic) by truck carriage including loading and unloading.	3.3	sqm		

2	Providing and fixing vitreous china dual purpose closet suitable for use as squatting pan or European type water closet (Anglo Indian W.C pan) with seat & lid fixed with C.P. brass hinges and rubber buffers, 10 litre low level flushing cistern with fitting and brackets, 40 mm flush bend, 20 mm over flow pipe, with specials of standard make and mosquito proof coupling of approved municipal design complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required: White vitreous china dual purpose WC pan with white solid plastic seat and lid with white vitreous china flushing cistern and C.P. flush bend.	1	each		
3	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:White Vitreous China Wash basin size 630x450 mm with a single 15 mm C.P. brass pillar tap	1	each		
4	Supplying fitting and fixing Chrome Plated (C.P.) shower 15mm dia. Of approved brand as directed and specified. (Pipes will be measured and paid separately) Jaquar make. (i) Overhead rose shower with revolving joint & 150mm long swivel shower arm	1	each		
5	Supplying fitting and fixing C.P. bib cock 15mm dia of approved brand directed and specified. (G.I. & C.P pipes will be measured separately) Essco make (Delux/Sumthing spl./Tropical) (b) Long body bib cock with wall flang	1	each		
6	Supplying fitting and fixing stop-cock of approved brand of size as mentioned below and directed and specified (G.I. & C.P. pipes will be measured and paid separately) (iii) 25mm dia	1	each		
7	1 MIRROR Providing fitting and fixing Decorative Mirror complete as directed and specified.(B) Jaquar Make. (b) Size 600num x 450mm	1	each		
8	Providing, fitting and fixing CP towel rail complete as directed and specified. (a) Jaquar make . (i) Continental 300mm for wash basin (Cat.No. ACN-1101N)	1	each		
9	Providing, fitting and fixing CP soap tray / soap dish complete as directed and specified. (i) Jaquar Make. (a) Continental (Cat.No.ACN-1331N)	1	each		
10	Supplying fitting and fixing Telephonic Chrome Plated (C.P.) health faucet of approved brand as directed and specified. (Pipes will be measured and paid separately) (i) Telephone shower 2-in-1 shower with massage effect with 1.5m PVC tube and swinging wall hook.	1	each		

11	Supplying including fitting fixing of following A.C. Exhaust fan in the existing hole on the wall of following sweeps with making necessary connection as approved by the Deptt.) as required complete and as directed by the Department. Power Flow 225 mm sweep (ORIENT make)	1	each		
12	Wiring for light/ fan/ call bell point with 2x1.5 sq mm P.V.C. insulated single core unsheathed industrial (Multistrand) cable Fit conforming to 15-694: 1990 with flexible bright annealed electrolytic copper conductor for voltage grade up to 1100 volts (Finolex/RR Kabel/Nicco/Anchor or Equivalent Make as approved by the Deptt) with flat 19 mm ISI marked casing 'n' capping (AKG/Prevision/Presto Plast/Polycab/MW or equivalent make as approved by the Deptt.) in surface system, including 6 Amp flush type switch/ bell push (Anchor Penta/Gold medal Kolor kany. Kom/Havells or equivalent make as approved by the Deptt.) GI/ MS switch board (ISI marked) half conceal on wall with phenolic laminated sheet cover ceiling rose (Anchor/Gold medal /Kolor kany. Kom/Havells or equivalent make as approved by the Deptt.) etc. complete as directed and specified by the Deptt. Medium point up to 6.00 metre. Length.	2	each		
13	Supplying, fitting and fixing PVC pipes of 6 Kg/cm ² (Supreme/Prince) or other ISI approved including joining, fitting and fixing with clamps etc. as necessary complete at all levels including below G.L as directed and specified. 110mm dia (30m) considering one length of pipe is 3m. The qty of pipe is 10.	10	each		
14	b) Concealed by chiselling or breaking brick wall/C.C./R.C.C. and making good to the damages. 110mm dia(30m) considering one length of pipe is 3m. the qty of pipe is 10.	10	each		
15	Supplying fitting and fixing approved uPVC Pipes of different sizes, with all necessary 'R' brand or similar approved P.V.C. Fittings such as bend, tee, elbow, reducer, nipple, plug, long screw fitting, clamps etc. complete at all levels including below G.L. as directed and specified. SUPREME/PRINCE/SFMC BRAND or other equivalent approved brand (High pressure pipe Sch-40) 25mm dia	50	rm		
16	(B) Concealed by chiselling or breaking brick wall/ C.C. wall/ R.C.C. wall and making good to the damaged structure. SUPREME/PRINCE/SFMC BRAND or other equivalent approved brand (high pressure pipe Sch-40) 25 mm dia	50	rm		
	Sub Total Rs (Annexure II)				
	Total (Annexure-I + Annexure-II)				
	GST @ 18% Rs				
	Grand Total Rs				

