

FINANCIAL BID						
CIVIL WORKS						
SI	Code No	Description of Item	Qty	Unit	Rate	Amount
1	2	<b>EARTH WORK</b>				
	2.2	Earth work in rough excavation,				
	2.2.1	All kinds of soil	262.44	cum		
		Amount in WORDS-Rs.=				
2	2.27	Supplying and filling in plinth with	136.53	cum		
		Amount in WORDS-Rs.=				
3	4	<b>CONCRETE WORK</b>				
	4.1	Cement concrete cast in situ				
	4.1.8	1:4:8 (1 Cement : 4 coarse sand	37.45	cum		
		Amount in WORDS-Rs.=				
4	4.1.2	1:1½:3 (1 Cement: 1½ coarse sand	50.77	cum		
		Amount in WORDS-Rs.=				
5	4.2	Providing and laying cement				
	4.2.2	1:1½:3 (1 cement : 1½ coarse sand	68.15	cum		
		Amount in WORDS-Rs.=				
6	7	<b>STONE WORK</b>				
	7.1	RANDOM RUBBLE MASONRY				
	7.1.1	For Walls (1st Step)	62.64	cum		
		Amount in WORDS-Rs.=				
7	6	<b>BRICK WORK</b>				
	6.1	Brick work with common burnt clay				
	6.1.2	Cement mortar 1:6 (1 cement : 6	69.51	cum		
		Amount in WORDS-Rs.=				
8	9	<b>WOOD AND P. V. C. WORK</b>				
	9.2	Providing and fixing ISI marked flush				
	9.20.1	35 mm thick including ISI marked	5.71	Sqm		
		Amount in WORDS-Rs.=				
9	9	<b>WOOD AND P. V. C. WORK</b>				
	9.147D	Providing and fixing factory made				
	9.147D.1	Two track two panels sliding window	5.95	sqm		
		Amount in WORDS-Rs.=				
	9.48	Providing and fixing M.S. grills of				
	9.48.1	Fixed to steel windows by welding	100	Kg		
		Amount in WORDS-Rs.=				
10	10	<b>STEEL WORK</b>				
	10.6	Supplying and fixing rolling shutters				
	10.6.1	80x1.25 mm M.S. laths with 1.25	10.22	Sqm		
		Amount in WORDS-Rs.=				

	10.3	Providing and fixing in position				
		Collapsible Gate	10.22	Sqm		
		Amount in WORDS-Rs.=				
	10.15	Providing and fixing M.S. Tubular				
	10.15.1	Ventilators	150	Kg		
		Amount in WORDS-Rs.=				
11	13	<b>FINISHING</b>				
		<b>CEMENT PLASTER IN TWO COATS</b>				
	13.1	18 mm cement plaster in two coats	177.73	Sqm		
		Amount in WORDS-Rs.=				
	13.7	<b>CEMENT PLASTER WITH A FLOATING</b>				
	13.9.1	12 mm cement plaster	313.73	sqm		
		Amount in WORDS-Rs.=				
12	13.9.2	20 mm cement plaster	324.21	sqm		
		Amount in WORDS-Rs.=				
13	13	<b>POINTING ON STONE WORK</b>				
	13.33	Pointing on stone work with cement				
	13.33.1	Flush/ Ruled pointing	32.54	Sqm		
		Amount in WORDS-Rs.=				
14	22	<b>WATER PROOFING</b>				
	22.16	Providing and laying in situ five	165.07	Sqm		
		Amount in WORDS-Rs.=				
15	11	<b>FLOORING</b>				
	11.41	<b>VITRIFIED FLOOR TILES</b>				
	11.41.2	Size of Tile 600x600 mm	157.33	Sqm		
		Amount in WORDS-Rs.=				
16	11	<b>Flooring</b>				
		<b>KOTA STONE FLOORING</b>				
	11.26	Kota stone slab flooring over 20 mm	17.35	sqm		
		Amount in WORDS-Rs.=				
		<b>CERAMIC GLAZED TILES</b>				
	11.37	Providing and laying Ceramic glazed	5.95	Sqm		
		Amount in WORDS-Rs.=				
	11.53	Providing and fixing Glass mosaic	27.59	Sqm		
		Amount in WORDS-Rs.=				
		<b>MARBLE &amp; GRANITE WORK</b>				
	11.55	Providing and laying flamed finish				
	11.55.1	Flamed finish granite stone slab Jet	90.73	Sqm		
		Amount in WORDS-Rs.=				

17	5	<b>REINFORCED CEMENT CONCRETE</b>				
	5.9	FORM WORK				
	5.9.1	Foundations, footings, bases of	71.17	Sqm		
		Amount in WORDS-Rs.=				
	5.9.2	Walls (any thickness) including	62.91	Sqm		
		Amount in WORDS-Rs.=				
	5.9.5	Lintels, beams, plinth beams,	8.74	Sqm		
		Amount in WORDS-Rs.=				
	5.9.6	Columns, Pillars, Piers, Abutments,	160.04	Sqm		
		Amount in WORDS-Rs.=				
	5.9.3	Suspended floors, roofs, landings,	274.28	Sqm		
		Amount in WORDS-Rs.=				
18	5.22	<b>STEEL REINFORCEMENT</b>				
	5.22.6	Thermo-Mechanically Treated bars				
	5.22A.6	Thermo-Mechanically Treated bars	12979	Kgs		
		Amount in WORDS-Rs.=				
	11	<b>FLOORING</b>				
	11.4	52 mm thick cement concrete	240	Sqm		
		Amount in WORDS-Rs.=				
19	12	<b>ROOFING</b>				
	12.41	RAIN WATER SPOUT AND PIPE				
	12.41.2	110 mm diameter	14.6	Meter		
		Amount in WORDS-Rs.=				
20	13	<b>FINISHING</b>				
	13.41	INTERIOR FINISHING				
	13.41.1	New work (two or more coats) over	313.73	Sqm		
		Amount in WORDS-Rs.=				
21	13.45	<b>EXTERIOR FINISHING</b>				
	13.45.1	New work (Two or more coats Same Qty as External Plastering	324.21	Sqm		
		Amount in WORDS-Rs.=				
			81.7	Sqm		
		Amount in WORDS-Rs.=				
		<b>COMPOUNDWALL PAINTING</b>				
	13.45	<b>EXTERIOR FINISHING</b>				
	13.45.1	New work (Two or more coats	794	Sqm		
		Amount in WORDS-Rs.=				
22		Cost of Sintex Tank 2000 Lts	2	Each		
		Amount in WORDS-Rs.=				

		<b>BORE WELL</b>			
23	23.1	Boring/drilling bore well of required dia for casing/ strainer pipe, by suitable method prescribed in IS: 2800 (part I), including collecting samples from different strata, preparing and submitting strata chart/ bore log, including hire & running charges of all equipments, tools, plants & machineries required for the job, all complete as per direction of Engineer-in-charge, upto <b>90 metre depth below ground level.</b> including PVC casing pipe, PVC cap, CPVC pipes, CPVC plain & brass threaded fittings 40 mm nominal outer dia. Pipes, gun metal non- return valve, PTMT Ball cock.			
	23.1.1	All types of soil			
	23.1.1.1	300 mm dia		LS	
		Amount in WORDS-Rs.=			
		<b>TOTAL CIVIL WORKS (A)</b>			
		Amount in WORDS-Rs.=			
<b>FOR OFFICE USE</b>					

PLUMBING WORKS						
SI	Code No	Description of Item	Qty	Unit	Rate	Amount
1	18	<b>WATER SUPPLY</b>				
		<b>C.P.V.C. PIPES</b>				
	18.9	Providing and fixing Chlorinated				
	18.9.3	25 mm nominal outer dia Pipes	50	metre		
		Amount in WORDS-Rs.=				
2	18.8	Providing and fixing Chlorinated				
	18.8.2	20 mm nominal outer dia Pipes	20.36	metre		
		Amount in WORDS-Rs.=				
3	18.8.1	15 mm nominal outer dia Pipes	2.4	metre		
		Amount in WORDS-Rs.=				
		<b>BRASS FITTINGS</b>				
4	18.15	Providing and fixing brass bib cock of				
	18.15.1	15 mm nominal bore	2	Each		
		Amount in WORDS-Rs.=				
	18.15.2	20 mm nominal bore	2	Each		
		Amount in WORDS-Rs.=				
5	18.17	Providing and fixing gun metal gate				
	18.17.1	25 mm nominal bore	2	Each		
		Amount in WORDS-Rs.=				
	18.17.1A	20 mm nominal bore	2	Each		
		Amount in WORDS-Rs.=				
6	18.19	Providing and fixing gun metal non-				
	18.19.1	25 mm nominal bore				
	18.19.1.2	Vertical	2	Each		
		Amount in WORDS-Rs.=				
7	18.32	Constructing masonry Chamber				
	18.32.1	With common burnt clay F.P.S.(non	4	each		
		Amount in WORDS-Rs.=				
8	17	<b>SANITARY INSTALLATIONS</b>				
	17.3	Providing and fixing white vitreous				
	17.3.1	W.C. pan with ISI marked white solid	2	Each		
		Amount in WORDS-Rs.=				
9	17.4	Providing and fixing white vitreous				
	17.4.1	One urinal basin with 5 litre white	1	Each		
		Amount in WORDS-Rs.=				
10	17.7	Providing and fixing wash basin with				
	17.7.1	White Vitreous China Wash basin size	2	Each		
		Amount in WORDS-Rs.=				

11	17.7A	Providing and fixing wash basin with	1	Each		
		Amount in WORDS-Rs.=				
12	17.16A	Providing and fixing 8 mm dia C.P. / S.S	2	Each		
		Amount in WORDS-Rs.=				
13	17.18	Providing and fixing P.V.C. low level				
	17.18.1	10 litre capacity - White	2	Each		
		Amount in WORDS-Rs.=				
14	17.28	Providing and fixing P.V.C. waste pipe				
	17.28.1	Semi rigid pipe				
	17.28.1.2	40 mm dia	3	Each		
		Amount in WORDS-Rs.=				
15	17.29	Providing and fixing 100 mm sand cast	4	Each		
		Amount in WORDS-Rs.=				
16	17.3	Providing and fixing in position 25 mm	4	Each		
		Amount in WORDS-Rs.=				
17	17.32	Providing and fixing mirror of superior				
	17.32.2	Rectangular shape 453x357 mm	2	Each		
		Amount in WORDS-Rs.=				
18	17.35	Providing and fixing soil, waste and				
	17.35.1	100 mm dia				
	17.35.1.1	Sand cast iron S&S pipe as per IS: 1729	30	metre		
		Amount in WORDS-Rs.=				
19	17.36	Providing and filling the joints with				
	17.36.2	100 mm dia pipe	25	Each		
20	17.37	Providing and fixing M.S. holder-bat				
	17.37.1	For 100 mm dia pipe	6	Each		
		Amount in WORDS-Rs.=				
21	17.38	Providing and fixing bend of required				
	17.38.1	100 mm dia				
	17.38.1.2	Sand cast iron S&S as per IS - 3989	4	Each		
		Amount in WORDS-Rs.=				

22	17.38.2	75 mm dia				
	17.38.2.2	Sand cast iron S&S as per IS- 3989	4	Each		
		Amount in WORDS-Rs.=				
23	17.39	Providing and fixing plain bend of				
	17.39.1	100 mm dia				
	17.39.1.2	Sand cast iron S&S as per IS : 3989	4	Each		
		Amount in WORDS-Rs.=				
24	17.39.2	75 mm dia				
	17.39.2.2	Sand cast iron S&S as per IS - 3989	4	Each		
		Amount in WORDS-Rs.=				
25	17.41	Providing and fixing double equal				
	17.41.1	100x100x100x100 mm				
	17.41.1.2	Sand cast iron S&S as per IS - 3989	2	Each		
		Amount in WORDS-Rs.=				
26	17.41.2	75x75x75x75 mm				
	17.41.2.2	Sand cast iron S&S as per IS - 3989	2	Each		
		Amount in WORDS-Rs.=				
27	17.42	Providing and fixing double equal plain				
	17.42.1	100x100x100x100 mm				
	17.42.1.2	Sand cast iron S&S as per IS - 3989	2	Each		
		Amount in WORDS-Rs.=				
28	17.42.2	75x75x75x75 mm				
	17.42.2.2	Sand cast iron S&S as per IS - 3989	2	Each		
		Amount in WORDS-Rs.=				
29	17.6	Providing and fixing trap of self				
	17.60.1	100 mm inlet and 100 mm outlet				
	17.60.1.1	Sand cast iron S&S as per IS: 3989	2	Each		
		Amount in WORDS-Rs.=				
30	17.61	Cutting chases in brick masonry walls				
	17.61.1	100 mm dia	1	metre		
		Amount in WORDS-Rs.=				
	17.61.2	75 mm dia	1	metre		
		Amount in WORDS-Rs.=				
	17.61.3	50 mm dia	1	metre		
		Amount in WORDS-Rs.=				
31	17.73	Providing and fixing PTMT towel rail				
	17.73.2	600 mm long towel rail with total	2	Each		
		Amount in WORDS-Rs.=				
32	17.76	Providing and fixing PTMT urinal cock				
	17.76.1	15 mm nominal bore, 80 mm long,	1	Each		
		Amount in WORDS-Rs.=				

33	19	<b>DRAINAGE</b>				
		<b>STONE WARE PIPES AND FITTINGS</b>				
	19.1	Providing, laying and jointing glazed				
	19.1.1	100 mm diameter	15	metre		
		Amount in WORDS-Rs.=				
34	19.4	Providing and fixing square-mouth S.W.				
	19.4.1	100x100 mm size P type				
	19.4.1.1	With common burnt clay F.P.S	4	Each		
		Amount in WORDS-Rs.=				
35	19.7	Constructing brick masonry manhole in				
	19.7.1	Inside size 90x80 cm and 45 cm deep				
	19.7.1.1	With common burnt clay F.P.S	4	Each		
		Amount in WORDS-Rs.=				
36	19.32	Making soak pit 2.5 m diameter 3.0				
	19.32.1	With common burnt clay F.P.S	1	Each		
		Amount in WORDS-Rs.=				
		<b>TOTAL PLUMBING WORKS (B)</b>				
		Amount in WORDS-Rs.=				
<b>FOR OFFICE USE</b>						



<b>ELECTRICAL WORKS</b>						
<b>SI</b>	<b>Code No</b>	<b>Description of Item</b>	<b>Qty</b>	<b>Unit</b>	<b>Rate</b>	<b>Amount</b>
		<b>INTERNAL ELECTRIFICATION</b>				
<b>1</b>		<b>LV Panels</b>				
		Supply, installation, Testing and				
		<b>Main MDB</b>				
		6 way Three Phase Vertical DB (with	1	Nos		
		Amount in WORDS-Rs.=				
<b>2</b>		<b>DISTRIBUTION BOARDS</b>				
a)	2.4	Supplying and fixing following way,				
	2.4.2	6 way (4 + 18), Double door	1	Each		
		Amount in WORDS-Rs.=				
b)	2.3	Supplying and fixing following way, single				
	2.3.3	12 way, Double door	2	Each		
		Amount in WORDS-Rs.=				
c)	2.1	Supplying and fixing 5 amps to 32 amps				
	2.10.1	Single pole	38	Each		
		Amount in WORDS-Rs.=				
d)	2.11	Supplying and fixing single pole blanking	4	Each		
		Amount in WORDS-Rs.=				
e)	2.14	Supplying and fixing following rating				
	2.14.2	40 amps	2	Each		
		Amount in WORDS-Rs.=				
f)	2.13	Supplying and fixing following rating, four				
	2.13.2	63 amps	1	Each		
		Amount in WORDS-Rs.=				
<b>3</b>		<b>Circuit Wiring</b>				
		Supply and Wiring with the following size				
a)	1.14.1	2 runs of 1.5 Sq.mm FRLS PVC wires with	150	Rmt		
		Amount in WORDS-Rs.=				
b)	1.14.2	2 runs of 2.5 Sq.mm FRLS PVC wires with	60	Rmt		
		Amount in WORDS-Rs.=				
c)	1.14.3	2 runs of 4 Sq.mm FRLS PVC wires with	50	Rmt		
		Amount in WORDS-Rs.=				
d)	1.14.8	4 X 4 sq.mm+2 X 4 sq.mm earth wire FRLS	40	Rmt		
		Amount in WORDS-Rs.=				

e)	1.14.9	4 runs of 6 Sq.mm FRLS PVC wires with	0	Rmt		
		Amount in WORDS-Rs.=				
f)	1.11	2 Way Light point controlled by 1nos.	2	Each		
		Amount in WORDS-Rs.=				
g)	1.54.1	Call bell point , viz... one bell push as per	1	Each		
		Amount in WORDS-Rs.=				
<b>4</b>		<b>Point wiring</b>				
		Supply and Wiring for Light/ Fan/ exhaust				
a)	1.3.2	Single light point controlled by one 6A	12	Nos		
		Amount in WORDS-Rs.=				
b)	1.11	One Light point controlled by two way 6A	2	Nos		
		Amount in WORDS-Rs.=				
c)	1.31	Supply and fixing of 6 Amp. 3 pin	10	Nos		
		Amount in WORDS-Rs.=				
d)	1.31	Supply and fixing of 3 Pin 6A plug socket	20	Nos		
		Amount in WORDS-Rs.=				
e)	1.32	Supply and fixing of modular type 6pin	5	Nos		
		Amount in WORDS-Rs.=				
f)	2.18	Supply and fixing of 20A Metal clad	5	Nos		
		Amount in WORDS-Rs.=				
g)	2.2	Supply and fixing of 32A,3Ph, MCB &	0	Nos		
		Amount in WORDS-Rs.=				
h)	2.19	Supply and fixing of 300mm sweep	5	Nos		
		Amount in WORDS-Rs.=				
<b>5</b>		<b>Lighting Fixtures/ Fittings</b>				
		Supply and fixing of 20 W FTL - LED	12	Nos		
		Amount in WORDS-Rs.=				
<b>6</b>		<b>LT CABLES</b>				
		Supply and laying and commissioning of				
a)		4C X25Sq.mm Al	50	Rmt		
		Amount in WORDS-Rs.=				
b)		4C X16Sq.mm Al	30	Rmt		
		Amount in WORDS-Rs.=				
c)		4C X10Sq.mm Al	40	Rmt		
		Amount in WORDS-Rs.=				

d)		4C X4Sq.mm CU	20	Rmt		
		Amount in WORDS-Rs.=				
e)		4C X2.5Sq.mm CU	30	Rmt		
		Amount in WORDS-Rs.=				
<b>7</b>		<b>LT Cables Terminations</b>				
		Providing Indoor ordinary end				
a)		3.5C X25Sq.mm Al	2	Rmt		
		Amount in WORDS-Rs.=				
b)		4C X16Sq.mm Al	2	Rmt		
		Amount in WORDS-Rs.=				
c)		4C X10Sq.mm Al	2	Rmt		
		Amount in WORDS-Rs.=				
d)		4C X2.5Sq.mm CU	2	Rmt		
		Amount in WORDS-Rs.=				
<b>8</b>		<b>Earthing</b>				
a)	5.4	Earthing with G.I. earth plate 600 mm X	1	Set		
		Amount in WORDS-Rs.=				
b)	5.6	Earthing with copper earth plate 600 mm	1	Set		
		Amount in WORDS-Rs.=				
c)	5.14	Providing and fixing 25 mm X 5 mm	20	Meter		
		Amount in WORDS-Rs.=				
d)	5.15	Providing and fixing 25 mm X 5 mm G.I.	40	Meter		
		Amount in WORDS-Rs.=				
e)	5.16	Providing and fixing 6 SWG dia G.I. wire	50	Meter		
		Amount in WORDS-Rs.=				
		<b>Total Electrical Works (C)</b>				
		Amount in WORDS-Rs.=				
<b>FOR OFFICE USE</b>						

<b>TOTAL COST</b>		
<b>Sl. No:</b>	<b>Description of Item</b>	<b>Amount</b>
1	<b>TOTAL CIVIL WORKS (A)</b>	
	Amount in WORDS-Rs.=	
2	<b>TOTAL PLUMBING WORKS (B)</b>	
	Amount in WORDS-Rs.=	
3	<b>Total Electrical Works (C)</b>	
	Amount in WORDS-Rs.=	
	<b>TOTAL COST (D= A+B+C)</b>	
	Amount in WORDS-Rs.=	
<b>FOR OFFICE USE</b>		