## B<u>ill of Quantity</u> Name of Work - Construction of Toilet Block at Govt. Girls Inter College Maskanwa, Distt.Gonda

(Sanitary Works)

SIN	lo Particulars	SINo	Qty.	Unit	Rate	A 100 0 1 1 1 1 1
1-	S/fixing of white Vitreous china	17.1.1			·	Amounts
	Orisa pan 580mm x 440mm size	17.1.1	7.00	NU	3392.00	23744.00
	i/c all material T&P 1x7	1				
2-	S/F of comode for handicapt	Market	1.00	No	66642.00	66640.00
L	Hindware 1x1	·	1.00	NO	00042.00	66642.00
3-	S/F of female Urinal 450x300mm	Market	2.00	No	1300.00	2600.00
	1x2		_,,,,		1000.00	2000,00
4-	S/F of white Vitreous china wash		8.00	No	2127.90	17023.20
	basin size 550x400mm with a pail	1		10000000		***************************************
	of 15mm C.P. brass pillar tap i/o					
	all material labour t&p complete.					
	1x8			1900		
5-	Providing & fixing G.I. pipes		17.10	Rmt	306.05	5233.46
	complete with G.I. fiting and					
	clamps i/c making good the walls					
	etc. concealed pipe incluiding					
	painting with anti corrosive			l		
	bitumastic paint cutting chases and					
	making good the wall pipe 15mm					
	dia complete		1	ŀ		
3-	Providing & fixing G.I. pipes					0.00
	complete with G.I. fiting and			- 1		0.00
	clamps i/c making good the walls			i		İ
	etc.		2		[	1
3	Out side 20mm dia nominal Bore	18.10.2	24.50	Rmt	249.30	6107.85
)	In side 20mm dia Nominal Bore		30.30	Rmt	333.85	10115.66
7_	Providing and fixing GI pipes					10.10.00
	complete with GI fiting i/c trenching					
	and refifling etc. and clamps i/c					
	making good the walls etc.	3				
	25mm dia Nominal bore	40.40.0	40.00			
	25mm dia Nominal bore	18.12.3	12.00	Rmt	257.30	3087.60
_	Providing and fixing ball valve	18.10.3 18.18.2	12.00	Rmt	304.15	3649.80
	(Brass)of approved quality high or	10.10.2	1.00	No	409.90	409.90
	low pressure with plastic flots					
	complete 20mm nominal bore			1		
	Providing and fixing brass stop		<del></del>			
	cock and gate valve with CI wheel					ŀ
2000	of approved quality					
	20mm dia	18.16.2	2.00	No	344.85	689.70
	25mm dia	18.17.1	3.00	No	428.85	1286.55

`   [	E	40 50 4	47.00	NIE	E07 70	9630.00
10-	Providing and fixing C.P. Brass angle valve for basin mixer and geyser point of approved quality conforming to IS:8931 15mm	18.53.1	17.00	No	507.70	8630.90
1 100-100-0	nominal bore					
11-	Providing and fixing c.p. brass bib cock of approved quality conforming to IS: 8931 15mm nominal bore	18.49.1	11.00	No	459.50	5054.50
12-	Providing and fixing of uplasticised	18.21.2	17.00	No	68.60	1166.20
W	PVC connection pipe with brass unions 15mm nominal bore					
13-	S/F of C.P. Jali 125mm dia	Market	4.00	No	40.00	160.00
14-	S/F of PVC N trap 110x75mm dia	Market	4.00	No	178.00	712.00
	S/1 5/1 5/1 5/1					
15-	S/F of 600 mm long towel rail with total length of 645mm with 78mm and efective height of 88mm weighting not less than 190gms.		3.00	No	541.50	1624.50
16-	Providing and fixing PTMT liquid soap container 109mm wide 125mm high and 112mm distance from wall of standered shape with bracket of the same material with snap fiting of approved quality and colour weighting not less than 105qms.	17.71	3.00	No	228.85	686.55
17-	S/F of vrofentry type pan 50mm dia i/c all material T&P complete	17.2.1	1.00	No	3317.30	3317.30
18-	Providnig and placing on terrace (at all floor level)polyethylene water storage tank ISI:12701 marked with cover and suitable locking arrangement and making necessary hole for inlet. Outlet and overflow pipes but without fiting and the base support for tank	18.48	1500.00	No	<b>7.25</b>	10875.00
19-	Construction of base for tank i/ all material and labour etc complete.	Market	3.00	No	1000.00	3000.00
20-	S/F of C.P. Extention i/ all material and labour etc complete.	Market	28.00	No	150.00	4200.00
21-	S/laying of PVC P Trape i/c all material t&p etc complete	PCR	27.50	Rmt	630.00	17325.00
22-	S/fixing of PVC pipe 75mm dia i/c all material t&p etc complete	PCR	9.00	Rmt	305.00	2745.00

N

a

2)\_

٠,

23-	S/fixing of PVC pipe 50mm dia i/o all material t&p etc complete	PCR	25.20	Rmt	136.00	3427.20
24-	Providing and fixing on wall face				<u> </u>	
[ " '	unplasticised PVC moulded/fiting					
1	/accessrories for uplasticised Rigid					
	PVC rain water pipes conforming					
	to iS;13592 Type A including					
	jointing with seal ring conforming to					
	iS:5382 leaving 10mm gap for				184	
	thermal expansion.					
-		40 40 0 0				
a b	Single tee without door 110mm bend	12.42.3.2	9.00	No	306.00	2754.00
c		12.42.5.2	9.00	No	161.55	1453.95
d	75mm bend	12.42.5.1	3.00	No	113.25	339.75
	Socket 110mm dia	12.42.1.2	2.00	No	138.30	276.60
e 25-	S/F of Socket 75mm	12.42.1	2.00	No	108.65	217.30
	S/F of P bend 75mm dia	Market	3.00	No	94.00	282.00
26-	S/F of PVC cowel 75mm dia	Market	9.00	No	18.56	167.04
27-	S/F of M.S. Hooks	Market	5.00	No	85.00	425.00
28-	S/F of MS clamp 75mm dia	17.43.1	9.00	No	172.80	1555.20
29-	S/Fixing of PVC pipe in sewrage 110mm dia	analysis	12.00	Rmt	868.00	10416.00
30-	S/f of Solvent Solution	Market	1.00	It	250.00	250.00
31-	S/F of Suit & safeda	Market	1.00	job	400.00	400.00
32-	Construction of Main hole 600x600 i/c all material labour t&p complete.	analysis	4.00	No	6226.00	24904.00
33-	Construction Septic Tank i/c all material labour t&p etc complete	analysis	2.00	No	140000.00	280000.00
34-	Construction of Sockpit i/c all material labour t&p etc complete	analysis	2.00	No	27820.00	55640.00
35-	Construction of Main hole chamber i/c all material labour & t&p	analysis	3.00	No	4403.00	13209.00
36-	S/f of Rectangular shaps looking mirror i/c all material labour & t&p etc. complete. Size 453x357mm	DSR 17.32.2	5.00	No	727.90	3639.50
					Total	599443.20

## Bill of Quantity

## Name of Work - Construction of Toilet Block at Govt. Girls Inter College Maskanwa, Distt.Gonda

(Boring)

SI No	Particulars	\$1 No	Qty.	Unit	Rate	Amounts
1-	150mm dia Boring by presere pump machine i/c all material labour t&p complete	***	23.00	Rmt	124.00	2852.00
2-	Loaring of PVC pipe 110mm dia i/c all material labour t&p etc complete.		23.00	Rmt	424.00	9752.00
3-	Supply of 25mm GI pipe 1:S as approved quantity all material fiting complete.	98	20.00	Rmt	304.15	6083.00
	Supply and fixing of submersible pump which cable wire and pannel etc. complete i/c all material labour t&p.	Market	1.00	jab	23000.00	23000.00
					Total	41687.00
					Say	0.42 lacs





