

Summary of Quantities for Drains

S.No.	Item Description	Unit	PCC	Open Drain	Total Quantity
1	Excavation	Cum	198	6993	7191
2	PCC M-15 grade	Cum		636	636
3	PCC M-20 grade in Drain	Cum	301		301
4	RCC M-25 grade in Drain	Cum		1994	1994
5	Reinforcement	MT		199.40	199
6	Weep Holes	Nr.		5780	5780

Quantification of difference types of Drains**PCC Lined Drain**

Description	Unit	Nos	Length	Width	Depth	Qty
Excavation	Cum	1	1256	1.05	0.15	198
PCC M-20 in Drian	Cum					
Base slab		1	1256	0.40	0.15	75.00
One side		1	1256	0.20	0.35	88.00
Otherside		1	1256	0.55	0.20	138.00
						301.00

Quantification of difference types of Drains**RCC Open Drain**

Description	Unit	Nos	Length	Width	Depth	Qty
Excavation	Cum					
		1	5780	1.10	1.10	6993
PCC M-15						
		1	5780	1.10	0.10	636
RCC M-25	Cum					
Bottom slab & Walls		1	5780	0.90	0.10	520
Side wall		1	5780	0.70	0.15	607
Side wall		1	5780	1.00	0.15	867
						1994
Reinforcement	Tonne					
Wall			@ 100Kg per cum of concrete			199.40
Weep Hole	No.					
		1	5780			5780