Sr. No.	Description	Unit	Rate	e (Rs.)	Ref. Tech.
SI. NO	Description	Onit	Labour	Composite	Specs.
20-1	Earth work for outlets consisting of excavation, consolidation of earth after refilling, ramming and puddling.				20.3
а	Channels discharge upto 50 cusecs (1.416 Cu.m.per second)	Each Job	1,342.00	1,342.00	
b	Channels discharge above 50 cusecs to 100 cusecs (1.416 Cu.m. to 2.832 Cu.m. per second)	Each Job	1,761.40	1,761.40	
С	Channels discharge above 100 cusecs to 200 cusecs (2.832 Cu.m. to 5.663 Cu.m. per second)	Each Job	2,684.00	2,684.00	
d	Channels discharge above 200 cusecs to 350 cusecs (5.663 Cu.m. to 9.911 Cu.m. per second)	Each Job	3,690.50	3,690.50	
е	Channels discharge above 350 cusecs (9.911 Cu.m. per second)	Each Job	5,368.00	5,368.00	
20-2	Dismantling outlets including removal of material from site. The earthwork for outlets shall be paid under item 20-1				20.6
а	Old types such as K.G.O's orifices	Each	1,342.00	1,342.00	
b	A.P.M. or O.F. "H" upto 2 ft. (0.61 m.)	Each	2,013.00	2,013.00	
С	A.P.M. or O.F. "H" above 2 ft. to 3 ft.(0.61 m. to 0.91 m.)	Each	2,684.00	2,684.00	
d	A.P.M. or O.F. "H" above 3 ft.(0.91 m.)	Each	3,355.00	3,355.00	
е	Tail cluster bifurcation	Each	2,013.00	2,013.00	
f	Tail cluster trifurcation	Each	2,684.00	2,684.00	
g	Tail cluster quardifircation	Each	3,355.00	3,355.00	
20-3	Making temporary A.P.M. bricks block and fixing at site.	Each	514.70	1,275.50	20.5
20-4	Dismantling walls, taking out temporary A.P.M. brick block, fixing iron block and rebuilding the dismantled walls.	Each	1,155.20	1,155.20	20.6
20-5	Dismantling walls and fitting iron block of O.F. outlet.	Each	1,155.20	1,155.20	20.6
20-6	Constructing, watching and removing bund for outlet built in running water.				20.8
а	Upto 3 ft. (1 m.) height	Each	2,684.00	2,684.00	
b	Above 3 ft. (1 m.) height	Each	3,690.50	3,690.50	
20-7	Adjusting "B" of tail cluster by dismantiling and rebuilding throat walls.	Each	617.65	1,720.90	20.6
20-8	Adjusting "Y" of an A.P.M. outlet including dismantiling and rebuilding.	Each	1,448.75	3,261.15	20.6

Sr. No	Description	Unit	Rate Labour	e (Rs.) Composite	Ref. Tech. Specs.
			Labour	Composite	оресз.
20-9	Fixing A.P.M. and/or O.F. outlet blocks including dressing of bricks.				20.5
а	For channel depth upto 1.5 ft. (0.5 m.)	Each	617.65	758.85	
b	For channel depth above 1.5 ft.to 3 ft. (0.5 m.to 1m)	Each	720.55	876.50	
С	For channel depth above 3 ft.to 5 ft. (1 m.to 1.5 m)	Each	926.45	1,118.85	
d	For channel depth above 5 ft. (1.5 m)	Each	1,235.25	1,427.65	
20-10	Repairing damaged reducing collar of Hume pipe outlets.	Each	514.70	790.15	
20-11	Laying iron pipes for outlets	R.M. R.ft.	82.35 25.10	82.35 25.10	20.7
20-12	Water allowance for constructing outlets or culverts when canal water is not flowing				20.9
а	For channel depth upto 1.5 ft. (0.5 m.)	Each	671.00	671.00	
b	For channel depth above 1.5 ft.to 3 ft. (0.5 m.to 1m)	Each	838.75	838.75	
С	For channel depth above 3 ft.to 5 ft. (1 m.to 1.5 m)	Each	1,216.20	1,216.20	
d	For channel depth above 5 ft. (1.5 m)	Each	1,677.50	1,677.50	
20-13	Hoisting and placing R.C. slab or stone in position on outlets or W.C culverts.	Each	518.50	518.50	20.7
20-14	Fixing pipe culverts including back-filling of earth and puddling				20.7
а	Portion under bank	R.M. R.ft.	350.75 106.90	404.00 123.15	
b	Portion under road beyond bank	R.M. R.ft.	160.15 48.80	213.35 65.05	
20-15	Removing pipe outlets and refilling earth including ramming and puddling.				20.6
а	Portion under bank	R.M. R.ft.	301.95 92.05	301.95 92.05	
b	Portion under road beyond bank	R.M. R.ft.	117.45 35.80	117.45 35.80	
20-16	Changing pipe outlets by removing one pipe and replacing it at the same site with another pipe including earthwork and puddling				20.7
а	Portion under bank	R.M. R.ft.	411.75 125.50	465.00 141.75	
b	Portion under road beyond bank	R.M. R.ft.	192.15 58.55	245.40 74.80	