

Sr.No.	Description	Unit	Rate (Rs.)		Ref. Tech. Specs.
			Labour	Composite	
12-1	Providing, dressing and laying dry uncoursed rubble masonry in retaining and breast walls including scaffolding.	Cu.m. Cu.ft.	1,337.50 37.90	2,112.85 59.85	12.2.1
12-2	Providing, dressing and laying dry coursed rubble masonry in retaining and breast wall including scaffolding.	Cu.m. Cu.ft.	1,910.43 54.10	2,539.45 71.90	12.2.4
12-3	Providing, dressing and laying dry coursed or uncoursed rubble pitching of any thickness for inclined slop protection etc	Cu.m. Cu.ft.	1,182.03 33.50	1,745.52 49.45	12.2.4
12-4	Providing, dressing and laying uncoursed rubble masonry in foundation, plinth and basement including scaffolding and curing.				12.2.1
a)	In mud mortar	Cu.m. Cu.ft.	2,200.00 62.30	4,299.20 121.75	12.2.1
b)	In Cement, lawrencepur sand mortar 1 : 3	Cu.m. Cu.ft.	3,075.00 87.10	9,066.45 256.75	
	1 : 4	Cu.m. Cu.ft.	3,075.00 87.10	8,532.80 241.65	
	1 : 6	Cu.m. Cu.ft.	3,075.00 87.10	7,756.55 219.65	
	1 : 8	Cu.m. Cu.ft.	3,075.00 87.10	7,368.45 208.70	
12-5	Providing, dressing and laying coursed rubble masonry in foundation, plinth and basement including scaffolding and curing.				12.2.3
a)	In mud mortar	Cu.m. Cu.ft.	3,360.95 95.20	4,053.05 114.80	
b)	In Cement, lawrencepur sand mortar 1 : 3	Cu.m. Cu.ft.	4,060.95 115.00	7,956.85 225.35	
	1 : 4	Cu.m. Cu.ft.	4,060.95 115.00	7,457.00 211.20	
	1 : 6	Cu.m. Cu.ft.	4,060.95 115.00	6,816.60 193.05	
	1 : 8	Cu.m. Cu.ft.	4,060.95 115.00	6,741.70 190.95	
12-6	Providing, dressing and laying random rubble stone masonry in foundation, plinth and basement including scaffolding and curing.				12.2
a)	In mud mortar	Cu.m. Cu.ft.	2,935.95 83.22	5,604.65 158.86	
b)	In Cement, lawrencepur sand mortar 1 : 3	Cu.m. Cu.ft.	3,485.95 98.70	9,591.60 271.65	
	1 : 4	Cu.m. Cu.ft.	3,485.95 98.70	8,965.10 253.90	
	1 : 6	Cu.m. Cu.ft.	3,485.95 98.70	8,286.00 234.65	
	1 : 8	Cu.m.	3,485.95	7,946.40	



12 - 1 (STONE MASONRY)

Sr.No.	Description	Unit	Rate (Rs.)		Ref. Tech. Specs.
			Labour	Composite	
12-7	Providing dressing and laying Ashlar Fine masonry in foundation, plinth and basement including scaffolding and curing.	Cu.ft.	98.70	225.05	12.3
a)	In Cement, lawrencepur sand mortar				
	1 : 3	Cu.m. Cu.ft.	10,187.29 288.50	21,913.35 620.60	
	1 : 4	Cu.m. Cu.ft.	10,187.29 288.50	21,622.35 612.35	
	1 : 6	Cu.m. Cu.ft.	10,187.29 288.50	20,503.38 580.65	
12-8	Providing dressing and laying Ashlar rough tooled or blocks in course masonry in foundation, plinth and basement including scaffolding and curing.				12.3
a)	In cement, sand mortar				
	1 : 3	Cu.m. Cu.ft.	9,617.84 272.40	16,101.15 456.00	
	1 : 4	Cu.m. Cu.ft.	9,617.84 272.40	15,654.70 443.35	
	1 : 6	Cu.m. Cu.ft.	9,617.84 272.40	13,073.30 370.25	
12-9	Providing dressing and laying Ashlar rock rustic or quarry faced masonry in foundation, plinth and basement including scaffolding and curing.				12.3
a)	In Cement, lawrencepur sand mortar				
	1 : 3	Cu.m. Cu.ft.	9,066.80 256.80	14,721.24 416.90	
	1 : 4	Cu.m. Cu.ft.	9,066.80 256.80	14,054.87 398.05	
	1 : 6	Cu.m. Cu.ft.	9,066.80 256.80	13,397.87 379.45	
12-10	Providing dressing and laying Ashlar chamfered masonry in foundation, plinth and basement including scaffolding and curing.				
a)	In Cement, lawrencepur sand mortar				
	1 : 3	Cu.m. Cu.ft.	9,516.83 269.50	17,800.30 504.10	
	1 : 4	Cu.m. Cu.ft.	9,516.83 269.50	17,406.90 492.95	
	1 : 6	Cu.m. Cu.ft.	9,516.83 269.50	16,960.45 480.35	
12-11	Providing dressing and laying Ashlar fine stone masonry in plain or chequered tread or risers of steps in course masonry in foundation,				12.3



Sr.No.	Description	Unit	Rate (Rs.)		Ref. Tech. Specs.
			Labour	Composite	
	plinth basement & ground floor, including scaffolding and curing.				
	a) In cement, sand mortar 1 : 3	Cu.m. Cu.ft.	12,631.36 357.75	24,171.50 684.55	
	1 : 4	Cu.m. Cu.ft.	12,631.36 357.75	22,962.02 650.30	
	1 : 6	Cu.m. Cu.ft.	12,631.36 357.75	21,943.53 621.45	
12-12	Providing, dressing and laying uncoursed rubble masonry in superstructure including scaffolding and curing in ground floor.				12.2.2
	a) In mud mortar	Cu.m. Cu.ft.	2,498.45 70.75	6,101.51 172.80	
	b) In Cement, lawrencepur sand mortar 1 : 3	Cu.m. Cu.ft.	3,146.90 89.10	9,333.23 264.30	
	1 : 4	Cu.m. Cu.ft.	3,146.90 89.10	8,770.56 248.40	
	1 : 6	Cu.m. Cu.ft.	3,146.90 89.10	7,975.61 225.85	
	1 : 8	Cu.m. Cu.ft.	3,146.90 89.10	7,856.36 222.50	
12-13	Providing, dressing and laying coursed rubble masonry in superstructure including scaffolding and curing in ground floor (steel reinforcement if used will be paid separately)				12.2.3
	a) In mud mortar	Cu.m. Cu.ft.	4,142.65 117.30	4,968.25 140.70	
	b) In Cement, lawrencepur sand mortar 1 : 3	Cu.m. Cu.ft.	4,392.65 124.40	7,904.26 223.85	
	1 : 4	Cu.m. Cu.ft.	4,392.65 124.40	7,063.62 200.05	
	1 : 6	Cu.m. Cu.ft.	4,392.65 124.40	6,150.13 174.20	
	1 : 8	Cu.m. Cu.ft.	4,392.65 124.40	5,977.90 169.30	
12-14	Providing, dressing and laying random rubble stone masonry in superstructure including scaffolding and curing in ground floor.				12.2.2
	a) In mud mortar	Cu.m. Cu.ft.	4,680.15 132.55	8,262.28 234.00	
	b) In Cement, lawrencepur sand mortar 1 : 3	Cu.m. Cu.ft.	4,376.85 123.95	10,030.79 284.10	
	1 : 4	Cu.m. Cu.ft.	4,376.85 123.95	9,397.41 266.15	
	1 : 6	Cu.m.	4,376.85	8,700.95	

12 - 3 (STONE MASONRY)

Sr.No.	Description	Unit	Rate (Rs.)		Ref. Tech. Specs.
			Labour	Composite	
		Cu.ft.	123.95	246.40	
	1 : 8	Cu.m.	4,376.85	8,320.09	
		Cu.ft.	123.95	235.65	
12-15	Providing, dressing and laying ashlar fine masonry in superstructure including scaffolding and curing in ground floor.				12.3
	a) In Cement, lawrencepur sand mortar				
	1 : 3	Cu.m.	12,272.92	22,860.06	
		Cu.ft.	347.60	647.40	
	1 : 4	Cu.m.	12,272.92	22,384.74	
		Cu.ft.	347.60	633.95	
	1 : 6	Cu.m.	12,272.92	21,220.31	
		Cu.ft.	347.60	600.95	
12-16	Providing, dressing and laying ashlar rough tooled or blocks in course masonry in superstructure including scaffolding and curing in ground floor.				12.3
	a) In Cement, lawrencepur sand mortar				
	1 : 3	Cu.m.	8,069.25	16,687.38	
		Cu.ft.	228.55	472.60	
	1 : 4	Cu.m.	8,069.25	16,217.52	
		Cu.ft.	228.55	459.30	
	1 : 6	Cu.m.	8,069.25	13,988.21	
		Cu.ft.	228.55	396.15	
12-17	Providing, dressing and laying ashlar rock rustic or guary faced masonry in superstructure including scaffolding and curing in ground floor.				12.3
	a) In Cement, lawrencepur sand mortar				
	1 : 3	Cu.m.	7,699.37	16,506.82	
		Cu.ft.	218.05	467.50	
	1 : 4	Cu.m.	7,699.37	15,770.39	
		Cu.ft.	218.05	446.65	
	1 : 6	Cu.m.	7,699.37	15,030.68	
		Cu.ft.	218.05	425.70	
12-18	Providing, dressing and laying ashlar fine chamfered masonry in superstructure including scaffolding and curing in ground floor.				12.3
	a) In Cement, lawrencepur sand mortar				
	1 : 3	Cu.m.	10,610.58	21,138.64	
		Cu.ft.	300.50	598.65	
	1 : 4	Cu.m.	10,610.58	21,185.74	
		Cu.ft.	300.50	600.00	
	1 : 6	Cu.m.	10,610.58	20,161.70	
		Cu.ft.	300.50	571.00	
12-19	Providing, dressing and laying ashlar fine stone masonry punched work in superstructure including scaffolding and curing in ground floor. (Gross measurement will be made).				12.3
	a) In cement, sand mortar				
	1 : 3	Cu.m.	11,620.62	26,005.36	
		Cu.ft.	329.10	736.50	

Sr.No.	Description	Unit	Rate (Rs.)		Ref. Tech. Specs.
			Labour	Composite	
	1 : 4	Cu.m. Cu.ft.	11,620.62 329.10	24,621.57 697.30	
	1 : 6	Cu.m. Cu.ft.	11,620.62 329.10	24,158.36 684.20	
12-20	Providing, dressing and laying ashlar fine stone masonry in sink or moulded work upto & sectional area of 50 Sq.in. (325 Sq.cm) in cornice, coping and architrave etc. in superstructure including scaffolding and curing in ground floor.				12.5
	a) In Cement, lawrencepur sand mortar 1 : 3	R.M. R.ft.	469.28 143.05	885.55 269.90	
	1 : 4	R.M. R.ft.	469.28 143.05	828.90 252.65	
	1 : 6	R.M. R.ft.	469.28 143.05	845.25 257.65	
12-21	Providing, dressing and laying ashlar fine stone masonry in sink or moulded work above sectional area of 50 sq.in. to 100 sq.in. (325 sq.cm to 650 sq.cm) in cornice, coping and architrave etc. in superstructure including scaffolding and curing in ground floor.				12.5
	a) In Cement, lawrencepur sand mortar 1 : 3	R.M. R.ft.	965.52 294.30	1,787.55 544.85	
	1 : 4	R.M. R.ft.	965.52 294.30	1,712.55 522.00	
	1 : 6	R.M. R.ft.	965.52 294.30	1,705.95 520.00	
12-22	Dressing stones (Dressed face shall be considered for measurement).				12.2
	a) Random rubble hammer dressed	Sq.m. Sq.ft.	774.70 72.00	839.30 78.00	
	b) Ashlar rough tool dressed	Sq.m. Sq.ft.	1,301.95 121.00	1,358.25 126.25	
	c) Ashlar chisel dressed	Sq.m. Sq.ft.	1,484.90 138.00	1,557.75 144.75	
	d) Ashlar fine dressed	Sq.m. Sq.ft.	1,674.25 155.60	1,714.20 159.30	
12-23	Extra for providing, dressing and laying stone masonry for arches of any kind of walls including scaffolding, formwork and its removal, raking out joints and curing.	Cu.m. Cu.ft.	950.00 26.90	1,513.00 42.85	12.1
12-24 a)	Extra for first floor over item No.12 - 11 to 12 - 14	Cu.m. Cu.ft.	825.00 23.35	866.25 24.55	
	b) Extra for every additional floor above first floor on item 12 - 24 (a)	Cu.m. Cu.ft.	600.65 17.00	630.65 17.85	
12-25 a)	Extra for first floor over item No.12 - 15 to 12 - 18.	Cu.m. Cu.ft.	1,030.00 29.15	1,081.50 30.65	
	b) Extra for every additional floor above first floor on item 12 - 25 (a)	Cu.m.	616.90	647.70	



Sr.No.	Description	Unit	Rate (Rs.)		Ref. Tech. Specs.
			Labour	Composite	
		Cu.ft.	17.45	18.35	
12-26 a)	Extra for punched work in first floor on item No.12 - 19.	Cu.m.	887.50	931.90	
		Cu.ft.	25.15	26.40	
b)	Extra for every additional floor above first floor on item 12 - 26 (a).	Cu.m.	619.40	650.35	
		Cu.ft.	17.55	18.40	
12-27 a)	Extra for first floor on item 12 - 20.	R.M.	9.45	9.90	
		R.ft.	2.90	3.00	
b)	Extra for every additional floor above first floor on item 12 - 27 (a).	R.M.	6.85	7.20	
		R.ft.	2.10	2.20	
12-28 a)	Extra for first floor on item 12 - 21.	R.M.	22.00	23.10	
		R.ft.	6.70	7.05	
b)	Extra for every additional floor above first floor on item 12 - 28 (a).	R.M.	14.00	14.70	
		R.ft.	4.25	4.50	
12-29	Extra for stone masonry of any description in any floor or other than building for every 5 ft. (1.5 m.) height or part thereof beyond 15 ft. (4.5m) height.	Cu.m.		462.65	
		Cu.ft.		13.10	
12-30	Extra for stone masonry in cornice, coping and architrave in any floor or other than building for every 5 ft. (1.5m) height or part thereof beyond 15ft. (4.5m) on item 12-21	R.M.	7.35	7.70	
		R.ft.	2.25	2.35	
12-31	Extra for stone masonry in cornice, coping and architrave in any floor or other than building for every 5 ft. (1.5m) height or part thereof beyond 15ft. (4.5m) on item 12-22	R.M.	10.80	11.35	
		R.ft.	3.30	3.45	
12-32	Providing and laying of PVC pipe 4" dia (Medium class) in stone masonry or concrete wall for weepholes, including cashion on mouth of pipe on filling side or filtermedia as per instructions of engineer incharge, complete in all respects.	R.M.	10.00	553.75	
		R.ft.	3.05	168.83	
12-33	Providing, dressing and laying coursed rubble masonry in foundation, plinth and basement including scaffolding and curing.				
a)	In mud mortar	cu.m	4060.95	4053.05	
		cu.ft	90.24	114.88	
b)	in cement , local and mortar 1 : 3	cu.m	4060.95	6484.35	
		cu.ft	104.13	183.80	
	1 : 4	cu.m	4060.95	6244.84	
		cu.ft	104.13	183.67	
	1 : 6	cu.m	4060.95	6070.75	
		cu.ft	104.13	178.55	
	1 : 8	cu.m	4,060.95	5813.95	
		cu.ft	104.13	164.79	