Sr.No.	Description	l ln:4		e (Rs.)	Ref. Tech.
Sr.No.	Description	Unit	Labour	Composite	Specs.
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	2,394.40 67.80	12.2.1
12-2	Providing, dressing and laying dry coursed rubble masonry in retaining and breast walls including scaffolding.	Cu.m. Cu.ft.	1,910.43 54.10	2,804.45 79.40	12.2.4
12-3	Providing, dressing and laying dry coursed or uncoursed rubble pitching of any thickness	Cu.m. Cu.ft.	1,182.03 33.50	1,944.26 55.05	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	4,789.70 135.65	12.2.1
b)	In Cement, lawrencepur sand mortar 1:3	Cu.m. Cu.ft.	3,075.00 87.10	10,822.50 306.50	
	1:4	Cu.m. Cu.ft.	3,075.00 87.10	9,939.25 281.50	
	1:6	Cu.m. Cu.ft.	3,075.00 87.10	9,056.15 256.50	
	1:8	Cu.m. Cu.ft.	3,075.00 87.10	8,614.55 243.95	
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	8,812.60 249.60	
	1:4	Cu.m. Cu.ft.	4,060.95 115.00	8,224.55 232.90	
	1:6	Cu.m. Cu.ft.	4,060.95 115.00	7,495.90 212.30	
	1:8	Cu.m. Cu.ft.	4,060.95 115.00	7,459.75 211.25	
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	6,191.45 175.49	
b)	In Cement, lawrencepur sand mortar 1:3	Cu.m. Cu.ft.	3,485.95 98.70	11,073.00 313.60	
	1:4	Cu.m. Cu.ft.	3,485.95 98.70	10,365.90 293.55	
	1:6	Cu.m. Cu.ft.	3,485.95 98.70	9,593.05 271.70	
	1:8	Cu.m. Cu.ft.	3,485.95 98.70	9,206.60 260.75	
I			I		

Sr.No.	Description	Unit	Rate Labour	e (Rs.) Composite	Ref. Tech. Specs.
12-7	Providing dressing and laying Ashlar Fine masonry in foundation, plinth and basement including scaffolding and curing.		Labour	Composite	12.3
a)	In Cement, lawrencepur sand mortar				
	1:3	Cu.m. Cu.ft.	10,187.29 288.50	23,371.50 661.90	
	1:4	Cu.m. Cu.ft.	10,187.29 288.50	23,040.20 652.50	
	1:6	Cu.m. Cu.ft.	10,187.29 288.50	21,815.67 617.85	
12-8 a)	Providing dressing and laying Ashlar rough tooled or blocks in course masonry in foundation, plinth and basement including scaffolding and curing. In cement, sand mortar				12.3
	1:3	Cu.m. Cu.ft.	9,617.84 272.40	17,391.80 492.55	
	1:4	Cu.m. Cu.ft.	9,617.84 272.40	16,883.80 478.15	
	1:6	Cu.m. Cu.ft.	9,617.84 272.40	14,240.85 403.30	
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	15,797.51 447.40	
	1:4	Cu.m. Cu.ft.	9,066.80 256.80	15,055.25 426.35	
	1:6	Cu.m. Cu.ft.	9,066.80 256.80	14,323.64 405.65	
12-10	Providing dressing and laying Ashlar chamferred 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	19,211.35 544.10	
	1:4	Cu.m. Cu.ft.	9,516.83 269.50	18,769.15 531.55	
	1:6	Cu.m. Cu.ft.	9,516.83 269.50	18,261.35 517.15	
12-11	Providing dressing and laying Ashlar fine stone masonry in plain or chequerred tread or risers of steps in course masonry in foundation, plinth basement & ground floor, including scaffolding and curing.				12.3
a)	In cement, sand mortar	C	40.004.00	05 404 05	
	1:3	Cu.m. Cu.ft.	12,631.36 357.75	25,421.05 719.95	

Sr.No.	Description	Unit		e (Rs.)	Ref. Tech.
31.140.	Description	Onic	Labour	Composite	Specs.
	1:4	Cu.m. Cu.ft.	12,631.36 357.75	24,124.95 683.25	
	1:6	Cu.m. Cu.ft.	12,631.36 357.75	23,031.44 652.25	
12-12	Providing, dressing and laying uncoursed rubble masonry in superstructure including scaffolding and curing in ground floor.				12.2.2
'	In mud mortar	Cu.m. Cu.ft.	2,498.45 70.75	6,697.27 189.65	
D)	In Cement, lawrencepur sand mortar 1:3	Cu.m. Cu.ft.	3,146.90 89.10	11,126.03 315.10	
	1:4	Cu.m. Cu.ft.	3,146.90 89.10	10,203.46 288.95	
	1:6	Cu.m. Cu.ft.	3,146.90 89.10	9,298.98 263.35	
	1:8	Cu.m. Cu.ft.	3,146.90 89.10	9,171.56 259.75	
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
'	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	8,705.15 246.55	
	1:4	Cu.m. Cu.ft.	4,392.65 124.40	7,758.24 219.70	
	1:6	Cu.m. Cu.ft.	4,392.65 124.40	6,733.22 190.70	
	1:8	Cu.m. Cu.ft.	4,392.65 124.40	6,532.62 185.00	
12-14	Providing, dressing and laying random rubble stone masonry in superstructure including scaffolding and curing in ground floor.				12.2.2
'	In mud mortar	Cu.m. Cu.ft.	4,680.15 132.55	8,914.33 252.45	
b)	In Cement, lawrencepur sand mortar 1:3	Cu.m. Cu.ft.	4,376.85 123.95	11,386.18 322.45	
	1:4	Cu.m. Cu.ft.	4,376.85 123.95	10,670.91 302.20	
	1:6	Cu.m. Cu.ft.	4,376.85 123.95	9,878.47 279.75	
	1:8	Cu.m. Cu.ft.	4,376.85 123.95	9,445.22 267.50	
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				

Sr.No.	Description	Unit		e (Rs.)	Ref. Tech.
SI.NO.	Description	Offic	Labour	Composite	Specs.
	1:3	Cu.m. Cu.ft.	12,272.92 347.60	24,028.45 680.50	
	1:4	Cu.m. Cu.ft.	12,272.92 347.60	23,508.68 665.80	
	1:6	Cu.m. Cu.ft.	12,272.92 347.60	22,266.55 630.60	
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. Cu.ft.	8,069.25 228.55	17,854.86 505.65	
	1:4	Cu.m. Cu.ft.	8,069.25 228.55	17,324.82 490.65	
	1:6	Cu.m. Cu.ft.	8,069.25 228.55	14,918.53 422.50	
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. Cu.ft.	7,699.37 218.05	17,634.95 499.45	
	1:4	Cu.m. Cu.ft.	7,699.37 218.05	16,817.59 476.30	
	1:6	Cu.m. Cu.ft.	7,699.37 218.05	15,997.54 453.05	
12-18 a)	Providing, dressing and laying ashlar fine chamferred masonry in superstructure including scaffolding and curing in ground floor. In Cement, lawrencepur sand mortar 1:3	Cu.m.	10,610.58	22,573.36	12.3
	1:4	Cu.ft.	300.50	639.30	
	1:6	Cu.ft.	300.50	633.00	
		Cu.ft.	300.50	608.20	
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. Cu.ft.	11,620.62 329.10	27,493.59 778.65	
	1:4	Cu.m. Cu.ft.	11,620.62 329.10	26,010.22 736.60	
	1:6	Cu.m. Cu.ft.	11,620.62 329.10	25,500.47 722.20	
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,				12.5

Comparation Composite Co	Sr.No.	Description	Unit		e (Rs.)	Ref. Tech.
curing in ground floor. a in Cement, lawrencepur sand mortar 1:3 R.M. 469.28 932.50 284.25 1:4 469.28 895.10 R.f. 143.05 224.25 R.f. 143.05 222.85 R.f. 122.85 R.f. 12	31.140.	Description	Oilit	Labour	Composite	Specs.
1:3						
1:6	a)					
12-21 Providing, dressing and laying ashlar fine stone masonry in sink or noulded 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 in 1:4		1:4				
moulded work above sectional area of 50 sq.in. to 100 sq.in. (325 sq.cm to 650 sq.cm) in comice, coping and architrave etc.m-superstructure including scaffolding and curing in ground floor including scaffolding and curing in ground floor above first floor on item 12 - 25 (a) Extra for every additional floor above first floor on item 12 - 25 (a) Extra for every additional floor above first floor on item 12 - 26 (a). P. M. M. Sq. Sq. Sq. Sq. Sq. Sq. Sq. Sq. Sq. Sq		1:6				
1:3 1:4 1:4 1:6 1:6 1:222 Dressing stones (Dressed face shall be considered for measurement). 12-22 Random rubble hammer dressed Random rubble hammer dressed Sq.m. 774,70 839,30 546,10 121,00 78,00 78,00 78,00 78,00 78,00 78,00 78,00 78,00 78,00 121,00 127,70 8,01,10 121,00 127,70 121,00 127,70 121,00 127,70 121,00 127,70 121,00 127,70 121,00 127,70 121,00 127,70 121,00 127,70 121,00 127,70 121,00 127,70 121,00 127,70 121,00 127,70 121,00 127,70 121,00 127,70 121,00 127,70 121,00 127,70 121,00 121,00 127,70 121,00 127,70 121,00 127,70 121,00 127,70 121,00 121,00 127,70 121,00 127,70 121,00 127,70 121,00 127,70 121,00 121,00 127,70 121,00 121,	12-21	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				12.5
1: 6 1: 6 1: 6 Dressing stones (Dressed face shall be considered for measurement). a) Random rubble hammer dressed Sq.m. 774.70 839.30 89.tt. 72.00 78.00 b) Ashlar rough tool dressed Sq.m. 1,301.95 1,373.80 89.tt. 121.00 127.70 c) Ashlar chisel dressed Ashlar chisel dressed Sq.m. 1,674.25 1,739.70 89.tt. 138.00 1.47.15 d) Ashlar fine dressed Sq.m. 1,674.25 1,739.70 89.tt. 155.60 161.70 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. 12-24 a) Extra for first floor over item No.12 - 12 to 12 - 14 DESTINATION OF SQ.T. 1,030.00 17.85 b) Extra for every additional floor above first floor on item 12 - 24 (a) Cu.m. 600.65 630.65 Cu.ft. 17.00 17.85 12-25 a) Extra for first floor over item No.12 - 15 to 12 - 18. Cu.m. 1,030.00 Cu.ft. 29.15 30.65 b) Extra for every additional floor above first floor on item 12 - 25 (a) Cu.m. 616.90 647.70 Cu.ft. 29.15 30.65 b) Extra for every additional floor above first floor on item 12 - 26 (a) Cu.m. 616.90 647.70 Cu.ft. 17.45 18.35 12-26 a) Extra for punched work in first floor on item No.12 - 19. Cu.ft. 27.55 18.40 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	a)					
12-22 Dressing stones (Dressed face shall be considered for measurement). R.ft. 294.30 546.10 12.2		1:4			·	
a) Random rubble hammer dressed						
Sq.ft. 72.00 78.00	12-22	Dressing stones (Dressed face shall be considered for measurement).				12.2
Cu.m. Cu.m	a)	Random rubble hammer dressed	-			
Ashlar fine dressed	b)	Ashlar rough tool dressed	-			
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. 12-1 12-24 26-90 12-1 12-24 26-90 12-1 12-24 26-90 12-1 12-24 26-90 12-25 26-90	c)	Ashlar chisel dressed	-			
kind of walls including scalfolding, formwork and its removal, raking out joints and curing.	d)	Ashlar fine dressed			·	
Cu.ft. 23.35 24.55 b) Extra for every additional floor above first floor on item 12 - 24 (a) Cu.m. 600.65 630.65 12-25 a) Extra for first floor over item No.12 - 15 to 12 - 18. Cu.m. 1,030.00 29.15 30.65 b) Extra for every additional floor above first floor on item 12 - 25 (a) Cu.m. 616.90 647.70 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 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 cu.ft. 17.55 cu.f	12-23	kind of walls including scaffolding, formwork and its removal, raking out				12.1
Cu.ft. 17.00 17.85 12-25 a) Extra for first floor over item No.12 - 15 to 12 - 18. Cu.m. 1,030.00 29.15 30.65 30.65 Cu.ft. 29.15 30.65 Cu.ft. 29.15 30.65 Cu.ft. 17.45 18.35 Cu.ft. 17.45 18.35 Cu.ft. 25.15 26.40 Cu.ft. 25.15 26.40 Cu.ft. 17.55 18.40 Cu.ft. 17.55 Cu.ft. 1	12-24 a)	Extra for first floor over item No.12 - 12 to 12 - 14				
Cu.ft. 29.15 30.65 b) Extra for every additional floor above first floor on item 12 - 25 (a) Cu.m. 616.90 647.70 18.35 12-26 a) Extra for punched work in first floor on item No.12 - 19. Cu.m. Cu.ft. 29.15 30.65 Cu.m. 616.90 647.70 18.35 Cu.m. Cu.ft. 25.15 26.40 Cu.ft. 17.55 18.40 Cu.ft. 619.40 650.35 Cu.ft. 619.40 619.40 Cu.ft. 619.40 650.35 Cu.ft. 619.	b)	Extra for every additional floor above first floor on item 12 - 24 (a)				
12-26 a) Extra for punched work in first floor on item No.12 - 19. Cu.m. Cu.m. Cu.ft. 887.50 26.40 b) Extra for every additional floor above first floor on item 12 - 26 (a). Cu.m. Cu.ft. 619.40 650.35 18.40 12-27 a) Extra for first floor on item 12 - 20. R.M. 9.45 9.90	12-25 a)	Extra for first floor over item No.12 - 15 to 12 - 18.			·	
b) Extra for every additional floor above first floor on item 12 - 26 (a). Cu.ft. 25.15 26.40 Cu.m. 619.40 650.35 17.55 18.40 12-27 a) Extra for first floor on item 12 - 20. R.M. 9.45 9.90	b)	Extra for every additional floor above first floor on item 12 - 25 (a)				
12-27 a) Extra for first floor on item 12 - 20. R.M. 9.45 9.90	12-26 a)	Extra for punched work in first floor on item No.12 - 19.				
'	b)	Extra for every additional floor above first floor on item 12 - 26 (a).				
	12-27 a)	Extra for first floor on item 12 - 20.				

Sr.No.	Description	Unit	Rate (Rs.)		Ref. Tech.	
SI.NO.	Description	Offic	Labour	Composite	Specs.	
b)	Extra for every additional floor above first floor on item 12 - 27 (a).	R.M.	6.85	7.20		
12-28 a)	Extra for first floor on item 12 - 21.	R.ft. R.M.	2.10 22.00	2.20 23.10		
		R.ft.	6.70	7.05		
b)	Extra for every additional floor above first floor on item 12 - 28 (a).	R.M. R.ft.	14.00 4.25	14.70 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.			451.85 12.80		
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		7.35 2.25	7.70 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. R.ft.	10.80 3.30	11.35 3.45		
12-32	Providing and laying of PVC pipe 4" dia (Medium class) in stone masonry or concerete 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. R.ft.	10.00 3.05	553.75 168.83		
12-33	Providing, dressing and laying coursed rubble masonry in foundation, plinth and basement including scaffolding and curing.					
a)	In mud mortar	Cu.m. Cu.ft.	2920.40 82.78	3472.10 98.42		
b)	in cement , local and mortar 1 : 3	Cu.m. Cu.ft.	3530.40 100.07	7151.78 202.71		
	1:4	Cu.m. Cu.ft.	3530.40 100.07	6441.49 182.58		
	1:6	Cu.m. Cu.ft.	3530.40 100.07	6572.89 186.31		
	1:8	Cu.m. Cu.ft.	3530.40 100.07	5813.95 164.79		