

Sr. No.	Description	Unit	Rate (Rs.)	
			Labour	Composite
9-1	Providing and laying 1:4:8 cement concrete block masonry using Lawrencepur sand and Margalla crushed aggregate 3/4" (19mm) & down gauge in foundation, basement and plinth including scaffolding, raking out joints and curing.			
	a) 4" (100 mm) thick solid block masonry			
	i) Cement sand mortar 1 : 4	Cu.m. Cu.ft.	1439.75 40.75	4887.60 138.40
	ii) Cement sand mortar 1 : 5	Cu.m. Cu.ft.	1439.75 40.75	4830.00 136.80
	iii) Cement sand mortar 1 : 6	Cu.m. Cu.ft.	1439.75 40.75	4788.85 135.60
	b) 6" (150 mm) thick solid block masonry			
	i) Cement sand mortar 1 : 4	Cu.m. Cu.ft.	1198.55 33.95	4632.35 131.20
	ii) Cement sand mortar 1 : 5	Cu.m. Cu.ft.	1198.55 33.95	4586.40 129.90
	iii) Cement sand mortar 1 : 6	Cu.m. Cu.ft.	1198.55 33.95	4545.25 128.70
	c) 8" (200 mm) thick solid block masonry			
	i) Cement sand mortar 1 : 4	Cu.m. Cu.ft.	1052.35 29.80	4496.35 127.35
	ii) Cement sand mortar 1 : 5	Cu.m. Cu.ft.	1052.35 29.80	4438.70 125.70
	iii) Cement sand mortar 1 : 6	Cu.m. Cu.ft.	1052.35 29.80	4397.55 124.55
	d) 12" (300 mm) thick solid block masonry			
	i) Cement sand mortar 1 : 4	Cu.m. Cu.ft.	853.60 24.15	4295.60 121.65
	ii) Cement sand mortar 1 : 5	Cu.m. Cu.ft.	853.60 24.15	4237.95 120.00
	iii) Cement sand mortar 1 : 6	Cu.m. Cu.ft.	853.60 24.15	4196.80 118.85
9-2	Same as in item 9-1 but in 1:3:6 cement concrete block masonry.			
	a) 4" (100 mm) thick solid block masonry			
	i) Cement sand mortar 1 : 3	Cu.m. Cu.ft.	1439.75 40.75	5334.40 151.05
	ii) Cement sand mortar 1 : 4	Cu.m. Cu.ft.	1439.75 40.75	5235.60 148.30
	iii) Cement sand mortar 1 : 5	Cu.m. Cu.ft.	1439.75 40.75	5178.00 146.65
	iv) Cement sand mortar 1 : 6	Cu.m. Cu.ft.	1439.75 40.75	5136.85 145.50



Sr. No.	Description	Unit	Rate (Rs.)	
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	b) 6" (150 mm) thick solid block masonry			
i)	Cement sand mortar 1 : 3	Cu.m. Cu.ft.	1198.55 33.95	5090.80 144.15
ii)	Cement sand mortar 1 : 4	Cu.m. Cu.ft.	1198.55 33.95	4992.05 141.40
iii)	Cement sand mortar 1 : 5	Cu.m. Cu.ft.	1198.55 33.95	4934.45 139.75
iv)	Cement sand mortar 1 : 6	Cu.m. Cu.ft.	1198.55 33.95	4677.15 132.45
	c) 8" (200 mm) thick solid block masonry			
i)	Cement sand mortar 1 : 3	Cu.m. Cu.ft.	1052.35 29.80	4943.10 140.00
ii)	Cement sand mortar 1 : 4	Cu.m. Cu.ft.	1052.35 29.80	4844.35 137.20
iii)	Cement sand mortar 1 : 5	Cu.m. Cu.ft.	1052.35 29.80	4786.75 135.55
iv)	Cement sand mortar 1 : 6	Cu.m. Cu.ft.	1052.35 29.80	4745.60 134.40
	d) 12" (300 mm) thick solid block masonry			
i)	Cement sand mortar 1 : 3	Cu.m. Cu.ft.	853.60 24.15	4742.35 134.30
ii)	Cement sand mortar 1 : 4	Cu.m. Cu.ft.	853.60 24.15	4489.70 127.15
iii)	Cement sand mortar 1 : 5	Cu.m. Cu.ft.	853.60 24.15	4586.00 129.90
iv)	Cement sand mortar 1 : 6	Cu.m. Cu.ft.	853.60 24.15	4544.85 128.70
9-3	Same as in item 9-1 but in 1:2:4 cement concrete block masonry.			
	a) 4" (100 mm) thick solid block masonry			
i)	Cement sand mortar 1 : 2	Cu.m. Cu.ft.	1439.75 40.75	6185.70 175.20
ii)	Cement sand mortar 1 : 3	Cu.m. Cu.ft.	1439.75 40.75	5988.20 169.60
iii)	Cement sand mortar 1 : 4	Cu.m. Cu.ft.	1439.75 40.75	5889.40 166.80
iv)	Cement sand mortar 1 : 5	Cu.m. Cu.ft.	1439.75 40.75	5831.80 165.15
v)	Cement sand mortar 1 : 6	Cu.m. Cu.ft.	1439.75 40.75	5790.65 164.00



Sr. No.	Description	Unit	Rate (Rs.)	
			Labour	Composite
b) 6" (150 mm) thick solid block masonry				
i)	Cement sand mortar 1 : 2	Cu.m.	1198.55	5942.15
		Cu.ft.	33.95	168.30
ii)	Cement sand mortar 1 : 3	Cu.m.	1198.55	5744.60
		Cu.ft.	33.95	162.70
iii)	Cement sand mortar 1 : 4	Cu.m.	1198.55	5645.85
		Cu.ft.	33.95	159.90
iv)	Cement sand mortar 1 : 5	Cu.m.	1198.55	5588.25
		Cu.ft.	33.95	158.25
v)	Cement sand mortar 1 : 6	Cu.m.	1198.55	5547.10
		Cu.ft.	33.95	157.10
c) 8" (200 mm) thick solid block masonry				
i)	Cement sand mortar 1 : 2	Cu.m.	1052.35	5794.45
		Cu.ft.	29.80	164.10
ii)	Cement sand mortar 1 : 3	Cu.m.	1052.35	5596.90
		Cu.ft.	29.80	158.50
iii)	Cement sand mortar 1 : 4	Cu.m.	1052.35	5498.15
		Cu.ft.	29.80	155.70
iv)	Cement sand mortar 1 : 5	Cu.m.	1052.35	5440.55
		Cu.ft.	29.80	154.10
v)	Cement sand mortar 1 : 6	Cu.m.	1052.35	5399.40
		Cu.ft.	29.80	152.90
d) 12" (300 mm) thick solid block masonry				
i)	Cement sand mortar 1 : 2	Cu.m.	853.60	5593.70
		Cu.ft.	24.15	158.40
ii)	Cement sand mortar 1 : 3	Cu.m.	853.60	5396.15
		Cu.ft.	24.15	152.80
iii)	Cement sand mortar 1 : 4	Cu.m.	853.60	5297.40
		Cu.ft.	24.15	150.05
iv)	Cement sand mortar 1 : 5	Cu.m.	853.60	5239.80
		Cu.ft.	24.15	148.40
v)	Cement sand mortar 1 : 6	Cu.m.	853.60	5198.65
		Cu.ft.	24.15	147.25
9-4	Extra for every 6.5 ft (2 m.) or part thereof in foundation and basement masonry deeper than 6.5 ft (2 m.)	Cu.m.	-	94.75
		Cu.ft.	-	2.70
9-5	Extra for every 5 ft (1.5 m) or part thereof in foundation and basement masonry deeper than 5 ft (1.5 m)	Cu.m.	-	125.40
		Cu.ft.	-	3.55



Sr. No.	Description	Unit	Rate (Rs.)	
			Labour	Composite
9-6	Providing and laying 1:4:8 cement concrete block masonry using Lawrencepur sand and Margalla crushed aggregate 3/4" (19mm) and down gauge in ground floor super-structure including scaffolding, raking out joints and curing.			
	a) 4" (100 mm) thick solid block masonry			
	i) Cement sand mortar 1 : 4	Cu.m. Cu.ft.	1643.30 46.55	5093.20 144.25
	ii) Cement sand mortar 1 : 5	Cu.m. Cu.ft.	1643.30 46.55	5035.60 142.60
	iii) Cement sand mortar 1 : 6	Cu.m. Cu.ft.	1643.30 46.55	4994.45 141.45
	b) 6" (150 mm) thick solid block masonry			
	i) Cement sand mortar 1 : 4	Cu.m. Cu.ft.	1402.15 39.70	4849.65 137.35
	ii) Cement sand mortar 1 : 5	Cu.m. Cu.ft.	1402.15 39.70	4792.05 135.70
	iii) Cement sand mortar 1 : 6	Cu.m. Cu.ft.	1402.15 39.70	4750.90 134.55
	c) 8" (200 mm) thick solid block masonry			
	i) Cement sand mortar 1 : 4	Cu.m. Cu.ft.	1242.20 35.20	4688.10 132.75
	ii) Cement sand mortar 1 : 5	Cu.m. Cu.ft.	1242.20 35.20	4630.50 131.15
	iii) Cement sand mortar 1 : 6	Cu.m. Cu.ft.	1242.20 35.20	4589.35 129.95
	d) 12" (300 mm) thick solid block masonry			
	i) Cement sand mortar 1 : 4	Cu.m. Cu.ft.	853.60 24.15	4295.60 121.65
	ii) Cement sand mortar 1 : 5	Cu.m. Cu.ft.	853.60 24.15	4237.95 120.00
	iii) Cement sand mortar 1 : 6	Cu.m. Cu.ft.	853.60 24.15	4196.80 118.85
9-7	Same as item 9-6 but in 1:3:6 cement concrete block masonry.			
	a) 4" (100 mm) thick solid block masonry			
	i) Cement sand mortar 1 : 3	Cu.m. Cu.ft.	1643.30 46.55	5540.00 156.90
	ii) Cement sand mortar 1 : 4	Cu.m. Cu.ft.	1643.30 46.55	5441.25 154.10
	iii) Cement sand mortar 1 : 5	Cu.m. Cu.ft.	1643.30 46.55	5383.65 152.45
	iv) Cement sand mortar 1 : 6	Cu.m. Cu.ft.	1643.30 46.55	5342.50 151.30



Sr. No.	Description	Unit	Rate (Rs.)	
			Labour	Composite
	b) 6" (150 mm) thick solid block masonry			
i)	Cement sand mortar 1 : 3	Cu.m. Cu.ft.	1402.15 39.70	5296.45 150.00
ii)	Cement sand mortar 1 : 4	Cu.m. Cu.ft.	1402.15 39.70	5197.70 147.20
iii)	Cement sand mortar 1 : 5	Cu.m. Cu.ft.	1402.15 39.70	5140.05 145.55
iv)	Cement sand mortar 1 : 6	Cu.m. Cu.ft.	1402.15 39.70	5098.90 144.40
	c) 8" (200 mm) thick solid block masonry			
i)	Cement sand mortar 1 : 3	Cu.m. Cu.ft.	1242.20 35.20	5134.90 145.40
ii)	Cement sand mortar 1 : 4	Cu.m. Cu.ft.	1242.20 35.20	5036.10 142.65
iii)	Cement sand mortar 1 : 5	Cu.m. Cu.ft.	1242.20 35.20	4978.50 141.00
iv)	Cement sand mortar 1 : 6	Cu.m. Cu.ft.	1242.20 35.20	4937.35 139.85
	d) 12" (300 mm) thick solid block masonry			
i)	Cement sand mortar 1 : 3	Cu.m. Cu.ft.	853.60 24.15	4742.35 134.30
ii)	Cement sand mortar 1 : 4	Cu.m. Cu.ft.	853.60 24.15	4643.60 131.50
iii)	Cement sand mortar 1 : 5	Cu.m. Cu.ft.	853.60 24.15	4586.00 129.90
iv)	Cement sand mortar 1 : 6	Cu.m. Cu.ft.	853.60 24.15	4544.85 128.70
9-8	Same as item 9-6 but in 1:2:4 cement concrete block masonry.			
	a) 4" (100 mm) thick solid block masonry			
i)	Cement sand mortar 1 : 2	Cu.m. Cu.ft.	1643.30 46.55	6391.35 181.00
ii)	Cement sand mortar 1 : 3	Cu.m. Cu.ft.	1643.30 46.55	6193.80 175.40
iii)	Cement sand mortar 1 : 4	Cu.m. Cu.ft.	1643.30 46.55	6095.05 172.60
iv)	Cement sand mortar 1 : 5	Cu.m. Cu.ft.	1643.30 46.55	6037.45 171.00
v)	Cement sand mortar 1 : 6	Cu.m. Cu.ft.	1643.30 46.55	5996.30 169.80



Sr. No.	Description	Unit	Rate (Rs.)	
			Labour	Composite
b) 6" (150 mm) thick solid block masonry				
i)	Cement sand mortar 1 : 2	Cu.m.	1402.15	6147.75
		Cu.ft.	39.70	174.10
ii)	Cement sand mortar 1 : 3	Cu.m.	1402.15	5950.25
		Cu.ft.	39.70	168.50
iii)	Cement sand mortar 1 : 4	Cu.m.	1402.15	5851.45
		Cu.ft.	39.70	165.70
iv)	Cement sand mortar 1 : 5	Cu.m.	1402.15	5793.85
		Cu.ft.	39.70	164.10
v)	Cement sand mortar 1 : 6	Cu.m.	1402.15	5752.70
		Cu.ft.	39.70	162.90
c) 8" (200 mm) thick solid block masonry				
i)	Cement sand mortar 1 : 2	Cu.m.	1242.20	5986.20
		Cu.ft.	35.20	169.55
ii)	Cement sand mortar 1 : 3	Cu.m.	1242.20	5788.70
		Cu.ft.	35.20	163.95
iii)	Cement sand mortar 1 : 4	Cu.m.	1242.20	5689.90
		Cu.ft.	35.20	161.15
iv)	Cement sand mortar 1 : 5	Cu.m.	1242.20	5632.30
		Cu.ft.	35.20	159.50
v)	Cement sand mortar 1 : 6	Cu.m.	1242.20	5591.15
		Cu.ft.	35.20	158.35
d) 12" (300 mm) thick solid block masonry				
i)	Cement sand mortar 1 : 2	Cu.m.	853.60	5593.70
		Cu.ft.	24.15	158.40
ii)	Cement sand mortar 1 : 3	Cu.m.	853.60	5396.15
		Cu.ft.	24.15	152.80
iii)	Cement sand mortar 1 : 4	Cu.m.	853.60	5297.40
		Cu.ft.	24.15	150.05
iv)	Cement sand mortar 1 : 5	Cu.m.	853.60	5239.80
		Cu.ft.	24.15	148.40
v)	Cement sand mortar 1 : 6	Cu.m.	853.60	5198.65
		Cu.ft.	24.15	147.25
9-9	Extra for masonry of any description in pillars and columns of any shape over the rate of respective item	%	-	7.90
9-10	Extra for masonry of any description in arches, architrave coping and cornice of any shape over the rate of the respective item	%	-	31.40
9-11	Extra for masonry of any description of bonding old and new masonry including making recesses in old masonry. The measurement will be made for the actual new masonry inserted in old masonry	Cu.m. Cu.ft.	1651.50 46.75	1651.50 46.75



Sr. No.	Description	Unit	Rate (Rs.)	
			Labour	Composite
9-12	Extra for work in first floor above ground floor.	Cu.m.	313.80	313.80
		Cu.ft.	8.90	8.90
9-13	Extra for work in every additional floor above first floor	Cu.m.	258.05	258.05
		Cu.ft.	7.30	7.30
9-14	Extra for work in arches in first floor above ground floor.	Cu.m.	383.45	383.45
		Cu.ft.	10.85	10.85
9-15	Extra for work in arches in every additional floor above first floor.	Cu.m.	327.70	327.70
		Cu.ft.	9.30	9.30
9-16	Extra for cement concrete solid block masonry of any description in any floor or other than building for every 5 ft (1.5m) height or part thereof beyond 15 ft (4.5m)	Cu.m.	257.90	257.90
		Cu.ft.	7.30	7.30