Sr. No	_	Dogorintian	Unit	Rate	(Rs.)	Ref. Tech.
Sr. No	o.	Description	Unit	Labour	Composite	Specs.
11-1		Providing and laying sundried clay bricks set in mud mortar including scaffolding in foundation and substructure				11.7.2 (i) 11.17
	a)	Upto 4.5" (115 mm) nominal thick brick work	Cu.m. Cu.ft.	2,287.50 64.80	8,165.68 231.25	
	b)	Above 4.5" (115mm) nominal thick brickwork	Cu.m. Cu.ft.	4,035.15 114.30	7,724.63 218.75	
11-2		Providing and laying first class solid burnt brick masonry set in mud mortar including and raking out joints in foundation and substructure				11.4.1 11.7.2(i)
	a)	Upto 4.5" (115 mm) nominal thick brick work	Cu.m. Cu.ft.	1,810.55 51.30	8,906.65 252.25	11.7.4
	b)	Above 4.5" (115mm) nominal thick brickwork	Cu.m. Cu.ft.	1,337.80 37.90	7,937.35 224.80	
11-3		Providing and laying first class solid burnt brick masonry including scaffolding, raking out joints and curing in foundation and substructure				11.4.1 11.7.2(ii)
						11.7.4
		Upto 4.5" (115 mm) nominal thick brick work Cement sand 1 : 2	Cu.m. Cu.ft.	1,810.55 51.30	10,520.35 297.95	
	ii)	Cement sand 1 : 3	Cu.m. Cu.ft.	1,810.55 51.30	10,104.45 286.15	
	iii)	Cement sand 1 : 4	Cu.m. Cu.ft.	1,810.55 51.30	9,644.79 273.15	
	iv)	Cement sand 1 : 5	Cu.m. Cu.ft.	1,810.55 51.30	9,271.33 262.55	
	v)	Cement sand 1 : 6	Cu.m. Cu.ft.	1,810.55 51.30	8,974.01 254.15	
	vi)	Cement sand 1 : 7	Cu.m. Cu.ft.	1,810.55 51.30	8,691.47 246.15	
	vii	Cement sand 1 : 8	Cu.m. Cu.ft.	1,810.55 51.30	8,411.95 238.25	
		Above 4.5" (115mm) nominal thick brickwork Cement sand 1 : 2	Cu.m. Cu.ft.	1,337.80 37.90	10,270.15 290.85	

Sr. No.		Description	Unit	Rate	(Rs.)	Ref. Tech.
31. 140.		Description	Oilit	Labour	Composite	Specs.
ii)	Cement sand 1:3		Cu.m.	1,337.80	9,788.68	
			Cu.ft.	37.90	277.20	
iii)	Cement sand 1:4		Cu.m.	1,337.80	9,208.62	
		(SEC)	Cu.ft.	37.90	260.80	
iv)	Cement sand 1:5		Cu.m.	1,337.80	8,756.02	
		E THE	Cu.ft.	37.90	248.00	
v)	Cement sand 1 : 6	JAMMU & KASHM	Cu.m.	1,337.80	8,382.61	
			Cu.ft.	37.90	237.40	

O N	_	Description.	1114	Rate	(Rs.)	Ref. Tech.
Sr. No	0.	Description	Unit	Labour	Composite	Specs.
	vi)	Cement sand 1:7	Cu.m.	1,337.80	8,082.15	
	VI)	Genient Sand 1.7	Cu.ft.	37.90	228.90	
			Ou.it.	07.00	220.00	
	vii	Cement sand 1:8	Cu.m.	1,337.80	7,767.18	
	٠		Cu.ft.	37.90	219.95	
11-4		Extra for providing and laying first class burnt brick masonry for arches of any kind of wall including scaffolding, formwork and its removal, raking out joints and curing in basement etc.				11.80
		A AMOUNT & KASHER				
	a)	Upto 4.5" (115 mm) nominal thick brick work	Cu.m.	988.29	3,156.07	
			Cu.ft.	26.40	81.90	
	L۱	Above 4.5" (445-mm) a coninct think brinky well	C	024.00	2 202 20	
	D)	Above 4.5" (115mm) nominal thick brickwork	Cu.m. Cu.ft.	931.98 28.00	2,892.00 89.40	
			Cu.it.	20.00	09.40	
11-5		Extra for providing and laying first class tile masonry for arches of any kind of walls including scaffolding, formwork and its removal, raking out joints and curing in foundations, basement and plinth.				11.80 11.90
	a)	Upto 9" (230 mm) nominal thick tile masonry	Cu.m.	1,437.43	4,000.21	
	,		Cu.ft.	40.70	113.30	
	b)	Above 9" (230 mm) nominal thick tile masonry	Cu.m.	1,358.65	3,644.00	
			Cu.ft.	38.50	103.20	
11-6		Extra for every additional C tt /2 m) or part thereof in	Cum	202.40	292.40	11.7.4
11-0		Extra for every additional 6 ft (2 m) or part thereof in foundation and basement masonry deeper than 6 ft (2 m)	Cu.m. Cu.ft.	292.40 8.30	8.30	11.7.4
		, , ,	Cu.it.	0.30	0.30	
11-7		Extra for every additional 5 ft (1.5 m) or part thereof in plinth	Cu.m.	218.10	218.10	11.7.4
		higher than 5 ft (1.5m)	Cu.ft.	6.20	6.20	
11-8		Extra for every additional 6 ft (2m) or part thereof for arch		292.40	336.30	11.80
		brick or tile masonry in foundation and basement masonry	Cu.ft.	8.30	9.50	11.90
44.0		Fixture for experienced for the state of the	C	040.40	250.00	44.00
11-9		Extra for every additional 5 ft (1.5m) or part thereof for arch brick or tile masonry in plinth higher than 5ft (1.5m)	Cu.m. Cu.ft.	218.10 6.20	250.80 7.10	11.80 11.90
		3 1 1 1 1 7	Cu.it.	0.20	7.10	11.90
11-10		Providing and laying sundried clay bricks set in mud mortar including scaffolding in ground floor superstructure				11.7.2(i) 11.18
	(د	Upto 4.5" (115 mm) nominal thick brick work	Cu.m.	1,440.86	7,897.65	
	a)	Opto 4.5 (115 mm) nominal trick blick work	Cu.m.	40.80	223.65	
				10.00	223.00	
	b)	Above 4.5" (115mm) nominal thick brickwork	Cu.m.	1,616.50	4,901.37	
			Cu.ft.	45.80	138.80	

Sr. No.	Description	Unit	Rate (Rs.)		Ref. Tech. Specs. 11.4.1 11.7.2(i) 11.7.4
31. NO.	Description	Onic	Labour	Composite	Specs.
a)	Providing and laying first class solid burnt brick masonry set in mud mortar including scaffolding, raking out joints and curing in ground floor superstructure. Upto 4.5" (115 mm) nominal thick brick work Above 4.5" (115mm) nominal thick brickwork		2,258.55 63.95 1,668.97 47.25	9,641.76 273.05 5,830.21 165.10	11.7.2(i)

11-12 Providing and laying first class solid burnt brick masonry 11.4.1	Qr Na	Description	Unit	Rate	(Rs.)	Ref. Tech.
Including a foot of the process of	Sr. No.	Description	Unit	Labour	Composite	Specs.
Cement sand 1 : 2		including scaffolding, raking out joints and curing in ground				11.4.1 11.7.2(ii) 11.7.4
Cu.ft. 63.95 315.60 Cu.m. 2,258.55 10,719.79 Cu.ft. 63.95 303.60 Cu.m. 2,258.55 10,250.58 Cu.ft. 63.95 290.30 iv) Cement sand 1 : 5 Cu.m. 2,258.55 9,871.83 Cu.ft. 63.95 279.60 v) Cement sand 1 : 6 Cu.m. 2,258.55 9,871.83 Cu.ft. 63.95 271.45 vi) Cement sand 1 : 7 Cu.m. 2,258.55 9,299.24 Cu.ft. 63.95 271.45 vii Cement sand 1 : 8 Cu.m. 2,258.55 9,019.65 Cu.ft. 63.95 255.45 b) Above 4.5" (115mm) nominal thick brickwork i) Cement sand 1 : 2 Cu.m. 1,785.80 10,830.44 Cu.ft. 50.55 306.70 ii) Cement sand 1 : 4 Cu.m. 1,785.80 9,754.29 Cu.ft. 50.55 292.90 vi) Cement sand 1 : 5 Cu.m. 1,785.80 9,318.12 Cu.ft. 50.55 263.90 vi) Cement sand 1 : 6 Cu.m. 1,785.80 8,934.12 Cu.ft. 50.55 253.90 vi) Cement sand 1 : 6 Cu.m. 1,785.80 8,934.12 Cu.ft. 50.55 253.00 vi) Cement sand 1 : 7 Cu.m. 1,785.80 8,934.12 Cu.ft. 50.55 253.00 vi) Cement sand 1 : 7			Cu.m.	2.258.55	11.143.57	11.7
Cu.ft. 63.95 303.60 Cu.m. 2,258.55 Cu.ft. 63.95 290.30 iv) Cement sand 1 : 5 Cu.m. 2,258.55 Cu.ft. 63.95 279.60 v) Cement sand 1 : 6 Cu.m. 2,258.55 279.60 v) Cement sand 1 : 7 Cu.m. 2,258.55 9,871.83 279.60 vi) Cement sand 1 : 7 Cu.m. 2,258.55 9,584.21 Cu.ft. 63.95 271.45 vi) Cement sand 1 : 7 Cu.m. 2,258.55 9,299.24 Cu.ft. 63.95 263.35 vii Cement sand 1 : 8 Cu.m. 2,258.55 9,019.65 Cu.ft. 63.95 255.45 b) Above 4.5" (115mm) nominal thick brickwork i) Cement sand 1 : 2 Cu.m. 1,785.80 10,830.44 Cu.ft. 50.55 306.70 iii) Cement sand 1 : 4 Cu.m. 1,785.80 9,754.29 Cu.ft. 50.55 276.25 iv) Cement sand 1 : 5 Cu.m. 1,785.80 9,754.29 Cu.ft. 50.55 263.90 v) Cement sand 1 : 6 Cu.m. 1,785.80 9,318.12 Cu.ft. 50.55 263.90 v) Cement sand 1 : 6 Cu.m. 1,785.80 8,934.12 Cu.ft. 50.55 253.00 vi) Cement sand 1 : 7 Cu.m. 1,785.80 8,934.12 Cu.ft. 50.55 253.00 vi) Cement sand 1 : 7	,	(*) \$42				
Cu.ft. 63.95 290.30 iv) Cement sand 1 : 5 Cu.m. 2,258.55 9,871.83 279.60 v) Cement sand 1 : 6 Cu.m. 2,258.55 9,584.21 Cu.ft. 63.95 271.45 vi) Cement sand 1 : 7 Cu.m. 2,258.55 9,299.24 Cu.ft. 63.95 263.35 vii Cement sand 1 : 8 Cu.m. 2,258.55 9,019.65 Cu.ft. 63.95 255.45 b) Above 4.5" (115mm) nominal thick brickwork i) Cement sand 1 : 2 Cu.m. 1,785.80 10,830.44 Cu.ft. 50.55 306.70 ii) Cement sand 1 : 3 Cu.m. 1,785.80 10,342.88 Cu.ft. 50.55 276.25 iv) Cement sand 1 : 5 Cu.m. 1,785.80 9,754.29 Cu.ft. 50.55 276.25 iv) Cement sand 1 : 6 Cu.m. 1,785.80 9,318.12 Cu.ft. 50.55 263.90 v) Cement sand 1 : 6 Cu.m. 1,785.80 8,934.12 Cu.ft. 50.55 253.00 vi) Cement sand 1 : 7 Cu.m. 1,785.80 8,934.12 Cu.ft. 50.55 253.00 vi) Cement sand 1 : 7	ii)	Cement sand 1:3				
Cu.ft. 63.95 279.60 V) Cement sand 1 : 6 Cu.m. 2,258.55 9,584.21 Cu.ft. 63.95 271.45 Vi) Cement sand 1 : 7 Cu.m. 2,258.55 9,299.24 Cu.ft. 63.95 263.35 Vii Cement sand 1 : 8 Cu.m. 2,258.55 Q.9,019.65 Cu.ft. 63.95 255.45 b) Above 4.5" (115mm) nominal thick brickwork i) Cement sand 1 : 2 Cu.m. 1,785.80 10,830.44 Cu.ft. 50.55 306.70 ii) Cement sand 1 : 3 Cu.m. 1,785.80 10,342.88 Cu.ft. 50.55 292.90 iii) Cement sand 1 : 4 Cu.m. 1,785.80 9,754.29 Cu.ft. 50.55 276.25 iv) Cement sand 1 : 5 Cu.m. 1,785.80 9,318.12 Cu.ft. 50.55 263.90 v) Cement sand 1 : 6 Cu.m. 1,785.80 8,934.12 Cu.ft. 50.55 253.00 vi) Cement sand 1 : 7	iii)	Cement sand 1:4				
Cu.ft. 63.95 271.45 vi) Cement sand 1 : 7 Cu.m. 2,258.55 9,299.24 Cu.ft. 63.95 263.35 viii Cement sand 1 : 8 Cu.m. 2,258.55 255.45 b) Above 4.5" (115mm) nominal thick brickwork i) Cement sand 1 : 2 Cu.m. 1,785.80 10,830.44 Cu.ft. 50.55 306.70 ii) Cement sand 1 : 3 Cu.m. 1,785.80 10,342.88 Cu.ft. 50.55 292.90 iii) Cement sand 1 : 4 Cu.m. 1,785.80 9,754.29 Cu.ft. 50.55 276.25 iv) Cement sand 1 : 5 Cu.m. 1,785.80 9,318.12 Cu.ft. 50.55 263.90 v) Cement sand 1 : 6 Cu.m. 1,785.80 8,934.12 Cu.ft. 50.55 253.00 vi) Cement sand 1 : 7 Cu.m. 1,785.80 8,639.36	iv)	Cement sand 1 : 5				
vii Cement sand 1 : 8 Cu.m. 2,258.55 9,019.65 cu.ft. 63.95 255.45 b) Above 4.5" (115mm) nominal thick brickwork Cu.m. 1,785.80 10,830.44 cu.ft. 50.55 306.70 ii) Cement sand 1 : 3 Cu.m. 1,785.80 10,342.88 cu.ft. 50.55 292.90 iii) Cement sand 1 : 4 Cu.m. 1,785.80 9,754.29 cu.ft. 50.55 276.25 iv) Cement sand 1 : 5 Cu.m. 1,785.80 9,318.12 cu.ft. 50.55 263.90 v) Cement sand 1 : 6 Cu.m. 1,785.80 8,934.12 Cu.ft. 50.55 253.00 vi) Cement sand 1 : 7 Cu.m. 1,785.80 8,639.36	v)	Cement sand 1 : 6				
Cu.ft. 63.95 255.45 b) Above 4.5" (115mm) nominal thick brickwork i) Cement sand 1 : 2 Cu.m. 1,785.80 10,830.44 Cu.ft. 50.55 306.70 ii) Cement sand 1 : 3 Cu.m. 1,785.80 10,342.88 Cu.ft. 50.55 292.90 iii) Cement sand 1 : 4 Cu.m. 1,785.80 9,754.29 Cu.ft. 50.55 276.25 iv) Cement sand 1 : 5 Cu.m. 1,785.80 9,318.12 Cu.ft. 50.55 263.90 v) Cement sand 1 : 6 Cu.m. 1,785.80 8,934.12 Cu.ft. 50.55 253.00 vi) Cement sand 1 : 7 Cu.m. 1,785.80 8,639.36	vi)	Cement sand 1 : 7				
ii) Cement sand 1 : 2 Cu.m.	vii `	Cement sand 1 : 8				
ii) Cement sand 1 : 2 Cu.m.	b)	Above 4.5" (115mm) pominel thick brickwork				
Cu.ft. 50.55 292.90 iii) Cement sand 1 : 4 Cu.m. 1,785.80 9,754.29 Cu.ft. 50.55 276.25 iv) Cement sand 1 : 5 Cu.m. 1,785.80 9,318.12 Cu.ft. 50.55 263.90 v) Cement sand 1 : 6 Cu.m. 1,785.80 8,934.12 Cu.ft. 50.55 253.00 vi) Cement sand 1 : 7 Cu.m. 1,785.80 8,934.12 Cu.ft. 50.55 8,639.36	-					
Cu.ft. 50.55 276.25	ii)	Cement sand 1 : 3				
Cu.ft. 50.55 263.90 v) Cement sand 1 : 6 Cu.m. 1,785.80 8,934.12 Cu.ft. 50.55 253.00 vi) Cement sand 1 : 7 Cu.m. 1,785.80 8,639.36	iii)	Cement sand 1 : 4				
vi) Cement sand 1 : 7 Cu.m. 1,785.80 8,639.36	iv)	Cement sand 1 : 5				
	v)	Cement sand 1 : 6				
	vi)	Cement sand 1 : 7				
vii Cement sand 1 : 8 Cu.m. 1,785.80 Cu.ft. 50.55 236.30	vii	Cement sand 1 : 8				

Sr. No.	Description	Unit	Rate	(Rs.)	Ref. Tech. Specs.
31. NO.	Description	Onic	Labour	Composite	Specs.
11-13	Extra for providing and laying first class burnt brick masonry for arches of any kind of wall including scaffolding, formwork and its removal, raking out joints and curing in ground floor superstructures.				11.80
a)	Upto 4.5" (115 mm) nominal thick brick work	Cu.m. Cu.ft.	82.35 2.35	2,250.65 63.75	
b)	Above 4.5" (115mm) nominal thick brickwork	Cu.m. Cu.ft.	318.75 9.05	2,265.52 64.15	

Ç., M-		Description	llm!4	Rate	(Rs.)	Ref. Tech.
Sr. No).	Description	Unit	Labour	Composite	Specs.
11-14		Extra for providing and laying first class tile masonry for arches of any kind of walls including scaffolding, formwork and its removal, raking out joints and curing in ground floor superstructures.				11.80 11.90
	a)	Upto 9" (230 mm) nominal thick tile masonry	Cu.m. Cu.ft.	4,100.75 116.15	6,905.62 171.05	
	b)	Above 9" (230 mm) nominal thick tile masonry	Cu.m. Cu.ft.	3,628.00 102.75	6,038.95 195.55	
11-15		Extra for masonry in pillars and columns in foundation				11.18
	a)	Rectangular or square shape	Cu.m. Cu.ft.	1,250.90 35.45	1,701.64 48.20	
	b)	Round shape	Cu.m. Cu.ft.	2,749.20 77.85	3,198.65 90.60	
11-16		Extra for masonry in pillars and cloumns in ground floor superstructure				11.7.4
	a)	Rectangular or square shape	Cu.m. Cu.ft.	1,338.17 37.90	2,535.90 71.80	
	b)	Round shape	Cu.m. Cu.ft.	2,556.94 72.40	4,495.92 127.35	
11-17		Extra for masonry of any description in steps.	Cu.m. Cu.ft.	781.82 22.15	781.82 22.15	11.17.4
11-18		Extra for masonry of any description for bonding old and new masonry including making recesses as required (New masonry inserted in old masonry to be measured)		322.90 9.15	462.40 13.10	11.11
11-19		Providing and laying first class burnt brick honey comb masonry including scaffolding, raking out joints where required and curing in ground floor superstructure (opening not to be deducted for the purpose of measurement).				11.10
	a)	Upto 4.5" (115 mm) nominal thick brick work				
		Cement sand 1 : 2	Cu.m. Cu.ft.	1,431.60 40.55	8,430.65 238.75	
	ii)	Cement sand 1 : 3	Cu.m. Cu.ft.	1,431.60 40.55	8,297.45 235.00	
	iii)	Cement sand 1 : 4	Cu.m.	1,431.60	8,117.10	

Sr. No.	Descripti	ion	Unit	Rate	(Rs.)	Ref. Tech.
31. NO.	Descripti	ion	Oill	Labour	Composite	Specs.
			Cu.ft.	40.55	229.90	
iv)	Cement sand 1 : 5		Cu.m.	1,431.60	8,011.90	
			Cu.ft.	40.55	226.90	
v)	Cement sand 1 : 6	S C	Cu.m. Cu.ft.	1,431.60 40.55	7,936.75 224.75	
vi)	Cement sand 1:7		Cu.m.	1,431.60	7,891.65	
		CANMU & KASHMA	Cu.ft.	40.55	223.50	
VII	Cement sand 1:8		Cu.m.	1,431.60	7,846.55	
			Cu.ft.	40.55	222.20	

Description	O 11		Description	11-24	Rate	(Rs.)	Ref. Tech.
ii) Cement sand 1 : 2 Cu.m. 1,387.75	Sr. No	Э.	Description	Unit	Labour	Composite	
ii) Cement sand 1 : 2 Cu.m. 1,387.75							
Cu.ft. 39,30 133,30 133,30 Cu.m. 1,387,75 4,470,19 Cu.ft. 39,30 126,60 Cu.ft. 39,30 126,60 Cu.ft. 39,30 126,60 Cu.ft. 39,30 120,05 Cu.ft. 39,30 120,05 Cu.ft. 39,30 120,05 Cu.ft. 39,30 120,05 Cu.ft. 39,30 114,60 Cu.ft. 39,30 114,60 Cu.ft. 39,30 114,60 Cu.ft. 39,30 105,05 Cu.ft. 1,804,64 Cu.ft. 53,65 122,60 Cu.ft. 1,974,44 Cu.ft. 1,974,44 Cu.ft. 1,974,44 Cu.ft. 1,974,44 Cu.ft. 60,65 118,10 Cu.ft. 60,65 Cu.							
Cement sand 1 : 3		i)	Cement sand 1 : 2				
Cu.ft. 39.30 126.60 Cu.m. 1,387.75 4,239.53 Cu.ft. 39.30 120.05 Cu.ft. 39.30 120.05 Cu.ft. 39.30 120.05 Cu.ft. 39.30 120.05 Cu.ft. 39.30 114.60 Cu.ft. 39.30 114.60 Cu.ft. 39.30 114.60 Cu.ft. 39.30 114.60 Cu.ft. 39.30 109.00 Cu.ft. 39.30 109.00 Cu.ft. 39.30 105.05 Cu.ft. 39.30 100.50 Cu.ft. 4.329.65 Cu.ft. 53.65 122.60 Cu.ft. 53.65 Cu.ft.				Cu.ft.	39.30	133.30	
Cu.ft. 39.30 126.60 Cu.m. 1,387.75 4,239.53 Cu.ft. 39.30 120.05 Cu.ft. 39.30 120.05 Cu.ft. 39.30 120.05 Cu.ft. 39.30 120.05 Cu.ft. 39.30 114.60 Cu.ft. 39.30 114.60 Cu.ft. 39.30 114.60 Cu.ft. 39.30 114.60 Cu.ft. 39.30 109.00 Cu.ft. 39.30 109.00 Cu.ft. 39.30 105.05 Cu.ft. 39.30 100.50 Cu.ft. 4.329.65 Cu.ft. 53.65 122.60 Cu.ft. 53.65 Cu.ft.		::\	O-mark and 4 + 0	0	4 007 75	4 470 40	
iii) Cement sand 1 : 4 Cu.m. 1,387.75		11)	Cement sand 1:3				
iv) Cement sand 1 : 5				Cu.ii.	39.30	120.00	
iv) Cement sand 1 : 5		iii)	Cement sand 1 : 4	Cu.m.	1.387.75	4.239.53	
iv) Cement sand 1 : 5 Cu.m. 1,387.75		,		Cu.ft.			
Cu.ft. 39.30 114.60			Go Gran				
v) Cement sand 1 : 6 Cu.m. 1,387.75 3,847.94 (2ft. 39.30 109.00 vi) Cement sand 1 : 7 Cu.m. 1,387.75 3,708.60 (2ft. 39.30 105.05 vii Cement sand 1 : 8 Cu.m. 1,387.75 3,708.60 (2ft. 39.30 105.05 Vii Cement sand 1 : 8 Cu.m. 1,387.75 3,548.62 (2ft. 39.30 105.05 11-20 Extra for providing and laying first class burnt brick masonry architrave of required shape of any kind of walls including cutting bricks to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick brick work Cu.m. 1,894.64 4,329.65 (2ft. 53.65 122.60) b) Above 13.5" (345 mm) nominal thick brick work Cu.m. 1,062.42 (2.571.27 (2ft. 30.10) 72.80 11-21 Extra for providing and laying first class burnt tile masonry architrave of required shape of any kind of walls including cutting tiles to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick tile masonry Cu.m. 2,140.98 4,169.73 (2ft. 60.65 118.10) b) Above 9" (230 mm) nominal thick tile masonry Cu.m. 1,978.44 (3.792.21 (2ft. 56.05 107.40)		iv)	Cement sand 1:5	Cu.m.	1,387.75	4,047.34	
vi) Cement sand 1:7 Cu.m. 1,387.75 3,708.60 Cu.ft. 39.30 105.05 vii Cement sand 1:8 Cu.m. 1,387.75 3,548.62 Cu.ft. 39.30 105.05 Extra for providing and laying first class burnt brick masonry architrave of required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick brick work Cu.m. 1,894.64 4,329.65 Cu.ft. 53.65 122.60 b) Above 13.5" (345 mm) nominal thick brick work Cu.m. 1,062.42 2,571.27 Cu.ft. 30.10 Extra for providing and laying first class burnt tile masonry architrave of required shape of any kind of walls including cutting tiles to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick tile masonry Cu.m. 2,140.98 4,169.73 Cu.ft. 60.65 118.10 b) Above 9" (230 mm) nominal thick tile masonry Cu.m. 1,978.44 3,792.21 Cu.ft. 56.05 107.40				Cu.ft.	39.30	114.60	
vi) Cement sand 1:7 Cu.m. 1,387.75 3,708.60 Cu.ft. 39.30 105.05 vii Cement sand 1:8 Cu.m. 1,387.75 3,548.62 Cu.ft. 39.30 105.05 Extra for providing and laying first class burnt brick masonry architrave of required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick brick work Cu.m. 1,894.64 4,329.65 Cu.ft. 53.65 122.60 b) Above 13.5" (345 mm) nominal thick brick work Cu.m. 1,062.42 2,571.27 Cu.ft. 30.10 Extra for providing and laying first class burnt tile masonry architrave of required shape of any kind of walls including cutting tiles to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick tile masonry Cu.m. 2,140.98 4,169.73 Cu.ft. 60.65 118.10 b) Above 9" (230 mm) nominal thick tile masonry Cu.m. 1,978.44 3,792.21 Cu.ft. 56.05 107.40							
vi) Cement sand 1 : 7 Cu.m. 1,387.75 3,708.60 Cu.ft. 39.30 105.05 vii Cement sand 1 : 8 Cu.m. 1,387.75 3,548.62 Cu.ft. 39.30 100.50 Extra for providing and laying first class burnt brick masonry architrave of required shape of any kind of walls including cutting bricks to required shape scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick brick work Cu.m. 1,894.64 4,329.65 Cu.ft. 53.65 122.60 b) Above 13.5" (345 mm) nominal thick brick work Cu.m. 1,062.42 2,571.27 Cu.ft. 30.10 72.80 11-21 Extra for providing and laying first class burnt tile masonry architrave of required shape of any kind of walls including cutting tiles to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick tile masonry Cu.m. 2,140.98 4,169.73 Cu.ft. 60.65 118.10 b) Above 9" (230 mm) nominal thick tile masonry Cu.m. 1,978.44 3,792.21 Cu.ft. 56.05 107.40		v)	Cement sand 1:6	Cu.m.	1,387.75	3,847.94	
vii Cement sand 1 : 8 Cu.ft. 39.30 105.05 Cu.m. 1,387.75 3,548.62 Cu.ft. 39.30 100.50 11-20 Extra for providing and laying first class burnt brick masonry architrave of required shape of any kind of walls including cutting bricks to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick brick work Cu.m. 1,894.64 4,329.65 Cu.ft. 53.65 122.60 b) Above 13.5" (345 mm) nominal thick brick work Cu.m. 1,062.42 2,571.27 Cu.ft. 30.10 72.80 11-21 Extra for providing and laying first class burnt tile masonry architrave of required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick tile masonry Cu.m. 2,140.98 4,169.73 Cu.ft. 60.65 118.10 b) Above 9" (230 mm) nominal thick tile masonry Cu.m. 1,978.44 3,792.21 Cu.ft. 56.05 107.40				Cu.ft.	39.30	109.00	
vii Cement sand 1 : 8 Cu.ft. 39.30 105.05 Cu.m. 1,387.75 3,548.62 Cu.ft. 39.30 100.50 11-20 Extra for providing and laying first class burnt brick masonry architrave of required shape of any kind of walls including cutting bricks to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick brick work Cu.m. 1,894.64 4,329.65 Cu.ft. 53.65 122.60 b) Above 13.5" (345 mm) nominal thick brick work Cu.m. 1,062.42 2,571.27 Cu.ft. 30.10 72.80 11-21 Extra for providing and laying first class burnt tile masonry architrave of required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick tile masonry Cu.m. 2,140.98 4,169.73 Cu.ft. 60.65 118.10 b) Above 9" (230 mm) nominal thick tile masonry Cu.m. 1,978.44 3,792.21 Cu.ft. 56.05 107.40							
vii Cement sand 1 : 8 Cu.m. Cu.m. Cu.ft. 1,387.75 39.30 1100.50 11-20 Extra for providing and laying first class burnt brick masonry architrave of required shape of any kind of walls including cutting bricks to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick brick work Cu.m. D) Above 13.5" (345 mm) nominal thick brick work Cu.m. Cu.m. Cu.ft. 1,894.64 Cu.ft. 53.65 122.60 D) Above 13.5" (345 mm) nominal thick brick work Cu.m. Cu.ft. Cu.ft. Cu.ft. Cu.ft. Cu.ft. 1062.42 2,571.27 72.80 11.80 11.12 Extra for providing and laying first class burnt tile masonry architrave of required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick tile masonry Cu.ft. Cu.ft. Cu.m. 1,978.44 Cu.ft. 56.05 117.40 11.17 Extra for providing and laying first class burnt brick masonry coping of required shape any kind of walls including cutting Extra for providing and laying first class burnt brick masonry coping of required shape any kind of walls including cutting		vi)	Cement sand 1:7				
Extra for providing and laying first class burnt brick masonry architrave of required shape of any kind of walls including cutting bricks to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick brick work U.m. 1,894.64 4,329.65 Cu.ft. 53.65 122.60 b) Above 13.5" (345 mm) nominal thick brick work Cu.m. 1,062.42 2,571.27 Cu.ft. 30.10 Extra for providing and laying first class burnt tile masonry architrave of required shape of any kind of walls including cutting tiles to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick tile masonry Cu.m. 2,140.98 4,169.73 Cu.ft. 60.65 118.10 b) Above 9" (230 mm) nominal thick tile masonry Cu.m. 1,978.44 3,792.21 Cu.ft. 56.05 107.40 Extra for providing and laying first class burnt brick masonry coping of required shape any kind of walls including cutting				Cu.ft.	39.30	105.05	
Extra for providing and laying first class burnt brick masonry architrave of required shape of any kind of walls including cutting bricks to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick brick work U.m. 1,894.64 4,329.65 Cu.ft. 53.65 122.60 b) Above 13.5" (345 mm) nominal thick brick work Cu.m. 1,062.42 2,571.27 Cu.ft. 30.10 Extra for providing and laying first class burnt tile masonry architrave of required shape of any kind of walls including cutting tiles to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick tile masonry Cu.m. 2,140.98 4,169.73 Cu.ft. 60.65 118.10 b) Above 9" (230 mm) nominal thick tile masonry Cu.m. 1,978.44 3,792.21 Cu.ft. 56.05 107.40 Extra for providing and laying first class burnt brick masonry coping of required shape any kind of walls including cutting		::	Coment and 1 , 0	Cu m	1 207 75	2 5 4 9 6 2	
Extra for providing and laying first class burnt brick masonry architrave of required shape of any kind of walls including cutting bricks to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick brick work Cu.m. Cu.m. Cu.m. Cu.m. Cu.m. Cu.ft. 1,062.42 2,571.27 Cu.ft. 11.21 Extra for providing and laying first class burnt tile masonry architrave of required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick tile masonry Cu.m. Cu.m. Cu.m. 2,140.98 4,169.73 Cu.ft. b) Above 9" (230 mm) nominal thick tile masonry Cu.m. Cu.m. Cu.m. 1,978.44 3,792.21 Cu.ft. Cu.ft. Extra for providing and laying first class burnt brick masonry cu.ft. Cu.m. Cu.m. Cu.m. Cu.m. 56.05 118.10 11.17		VII	Cernent Sand 1.0			-	
architrave of required shape of any kind of walls including cutting bricks to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick brick work Cu.m. 1,894.64 4,329.65 Cu.ft. 53.65 122.60 b) Above 13.5" (345 mm) nominal thick brick work Cu.m. 1,062.42 2,571.27 Cu.ft. 30.10 72.80 11-21 Extra for providing and laying first class burnt tile masonry architrave of required shape of any kind of walls including cutting tiles to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick tile masonry Cu.m. 2,140.98 4,169.73 Cu.ft. 60.65 118.10 b) Above 9" (230 mm) nominal thick tile masonry Cu.m. 1,978.44 3,792.21 Cu.ft. 56.05 107.40 Extra for providing and laying first class burnt brick masonry coping of required shape any kind of walls including cutting				Cu.it.	39.30	100.50	
b) Above 13.5" (345 mm) nominal thick brick work Cu.m. 1,062.42 2,571.27 Cu.ft. 30.10 72.80 11-21 Extra for providing and laying first class burnt tile masonry architrave of required shape of any kind of walls including cutting tiles to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick tile masonry b) Above 9" (230 mm) nominal thick tile masonry Cu.m. 2,140.98 4,169.73 Cu.ft. 60.65 118.10 Cu.m. 1,978.44 3,792.21 Cu.ft. 56.05 107.40 Extra for providing and laying first class burnt brick masonry coping of required shape any kind of walls including cutting	11-20		architrave of required shape of any kind of walls including cutting bricks to required shape, scaffolding, raking out joints				11.12
b) Above 13.5" (345 mm) nominal thick brick work Cu.m. 1,062.42 2,571.27 Cu.ft. 30.10 72.80 11-21 Extra for providing and laying first class burnt tile masonry architrave of required shape of any kind of walls including cutting tiles to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick tile masonry b) Above 9" (230 mm) nominal thick tile masonry Cu.m. 2,140.98 4,169.73 Cu.ft. 60.65 118.10 Cu.m. 1,978.44 3,792.21 Cu.ft. 56.05 107.40 Extra for providing and laying first class burnt brick masonry coping of required shape any kind of walls including cutting							
b) Above 13.5" (345 mm) nominal thick brick work Cu.m. Cu.ft. 1,062.42 2,571.27 72.80 11-21 Extra for providing and laying first class burnt tile masonry architrave of required shape of any kind of walls including cutting tiles to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick tile masonry Cu.m. 2,140.98 4,169.73 Cu.ft. 60.65 118.10 b) Above 9" (230 mm) nominal thick tile masonry Cu.m. 1,978.44 3,792.21 Cu.ft. 56.05 107.40 11-22 Extra for providing and laying first class burnt brick masonry coping of required shape any kind of walls including cutting		a)	Upto 9" (230 mm) nominal thick brick work				
Extra for providing and laying first class burnt tile masonry architrave of required shape of any kind of walls including cutting tiles to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick tile masonry b) Above 9" (230 mm) nominal thick tile masonry Cu.m. 2,140.98 4,169.73 Cu.ft. 60.65 118.10 Cu.m. 1,978.44 3,792.21 Cu.ft. 56.05 107.40 Extra for providing and laying first class burnt brick masonry coping of required shape any kind of walls including cutting				Cu.ft.	53.65	122.60	
Extra for providing and laying first class burnt tile masonry architrave of required shape of any kind of walls including cutting tiles to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick tile masonry b) Above 9" (230 mm) nominal thick tile masonry Cu.m. 2,140.98 4,169.73 Cu.ft. 60.65 118.10 Cu.m. 1,978.44 3,792.21 Cu.ft. 56.05 107.40 Extra for providing and laying first class burnt brick masonry coping of required shape any kind of walls including cutting		h)	Above 13.5" (345 mm) nominal thick brick work	Cum	1 062 42	2 571 27	
Extra for providing and laying first class burnt tile masonry architrave of required shape of any kind of walls including cutting tiles to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick tile masonry b) Above 9" (230 mm) nominal thick tile masonry Cu.m. 2,140.98 4,169.73 Cu.ft. 60.65 118.10 Cu.m. 1,978.44 3,792.21 Cu.ft. 56.05 107.40 Extra for providing and laying first class burnt brick masonry coping of required shape any kind of walls including cutting		D)	Above 15.5 (545 mm) normal thick blick work	_			
architrave of required shape of any kind of walls including cutting tiles to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick tile masonry b) Above 9" (230 mm) nominal thick tile masonry cu.m. Cu.m. Cu.m. 60.65 118.10 cu.m. 1,978.44 3,792.21 cu.ft. 56.05 107.40 11-22 Extra for providing and laying first class burnt brick masonry coping of required shape any kind of walls including cutting				Od.it.	50.10	72.00	
architrave of required shape of any kind of walls including cutting tiles to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick tile masonry b) Above 9" (230 mm) nominal thick tile masonry Cu.m. Cu.ft. 60.65 118.10 Cu.m. 1,978.44 3,792.21 Cu.ft. 56.05 107.40 Extra for providing and laying first class burnt brick masonry coping of required shape any kind of walls including cutting	11-21		Extra for providing and laying first class burnt tile masonry				11.80
b) Above 9" (230 mm) nominal thick tile masonry Cu.m. 1,978.44 3,792.21 Cu.ft. 56.05 118.10 Extra for providing and laying first class burnt brick masonry coping of required shape any kind of walls including cutting			architrave of required shape of any kind of walls including cutting tiles to required shape, scaffolding, raking out joints				
b) Above 9" (230 mm) nominal thick tile masonry Cu.m. 1,978.44 3,792.21 Cu.ft. 56.05 118.10 Extra for providing and laying first class burnt brick masonry coping of required shape any kind of walls including cutting		a)	Upto 9" (230 mm) nominal thick tile masonry	Cu.m.	2.140.98	4,169.73	
b) Above 9" (230 mm) nominal thick tile masonry Cu.m. Cu.ft. 1,978.44 3,792.21 107.40 11-22 Extra for providing and laying first class burnt brick masonry coping of required shape any kind of walls including cutting		,	, () , , , , , , , , , , , , , , , , ,			-	
Cu.ft. 56.05 107.40 11-22 Extra for providing and laying first class burnt brick masonry coping of required shape any kind of walls including cutting							
11-22 Extra for providing and laying first class burnt brick masonry coping of required shape any kind of walls including cutting		b)	Above 9" (230 mm) nominal thick tile masonry	Cu.m.	1,978.44	3,792.21	
coping of required shape any kind of walls including cutting				Cu.ft.	56.05	107.40	
coping of required shape any kind of walls including cutting							
	11-22		coping of required shape any kind of walls including cutting bricks to required shape, scaffolding, raking out joints and				11.17
curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick brick work Cu.m. 1,105.78 2,939.90		a)		Cu.m.	1,105.78	2,939.90	

Sr. No.	Description	Unit	Rate	(Rs.)	Ref. Tech.
31. NO.	Description	Oill	Labour	Composite	Specs.
		Cu.ft.	31.30	83.25	
b)	Above 13.5" (345 mm) nominal thick brick work	Cu.m.	1,018.53	2,467.15	
		Cu.ft.	28.85	69.85	
	Extra for providing and laying first class burnt tile masonry coping of required shape any kind of walls including cutting tiles to required shape, scaffolding, raking out joints and curing in ground floor superstructure.				11.17
a)	Upto 9" (230 mm) nominal thick tile masonry	Cu.m. Cu.ft.	1,858.98 52.65	7,207.89 204.15	

				Rate	(Rs.)	Ref. Tech.
Sr. No	ο.	Description	Unit	Labour	Composite	Specs.
				Labour	Composite	-
	h)	Above 9" (230 mm) nominal thick tile masonry	Cu.m.	1,736.78	8,176.70	
	۷)	Above 6 (250 mm) normal thoreing massing	Cu.ft.	49.20	231.55	
			Cu.it.	43.20	201.00	
11-24		Extra for providing and laying first class burnt brick masonry cornice, moulding, string course and drip course of required shape in any kind of walls including cutting of bricks to required shape, scaffolding, raking out joints and curing in				11.12
		ground floor superstructure				
	a)	Upto 9" (230 mm) nominal thick brick work	Cu.m.	880.52	1,849.10	
		Z. S.	Cu.ft.	24.95	52.35	
		AND A REPUBLICANT				
	b)	Above 13.5" (345 mm) nominal thick brick work	Cu.m.	2,168.12	4,032.70	
			Cu.ft.	61.40	114.20	
11-25		Extra for providing and laying first class burnt tile masonry cornice, moulding, barges, string course and drip course of required shape in any kind of walls including cutting tiles to required shape, scaffolding, raking out joints and curing in ground floor superstructure				11.17
	a)	Upto 9" (230 mm) nominal thick tile masonry	Cu.m.	1,858.98	6,715.14	
			Cu.ft.	52.65	190.20	
	h)	Above 9" (230 mm) nominal thick tile masonry	Cu.m.	1,234.50	7,285.24	
	D)	Above 3 (230 mm) Horimal thick the masonly	Cu.ft.	34.95	206.30	
			Cu.ii.	34.93	200.30	
44.00	-١	Every for hairly recognized in first flags	C	040.00	000.05	44.47
11-26	a)	Extra for brick masonry in first floor	Cu.m.	613.80	632.25	11.17
			Cu.ft.	17.40	17.90	
			•	004.45	400.00	
	b)	Extra for brick or tile masonry in every additional floor over		391.15	402.90	
			Cu.ft.	11.10	11.40	
11-27	a)	Extra for brick or tile masonry arches in first floor.	Cu.m.	762.50	873.50	11.17
			Cu.ft.	21.60	24.75	
	b)	Extra for brick or tile masonry in every additional floor over	Cu.m.	539.85	618.45	11.17
			Cu.ft.	15.30	17.50	
11-28	a)	Extra for honey comb masonry in first floor	Cu.m.	465.15	479.10	11.10
			Cu.ft.	13.15	13.55	
	b)	Extra for honey comb masonry in every additional floor over	Cu.m.	391.15	402.90	
	~)		Cu.ft.	11.10	11.40	
11-29		Providing and laying first class brick masonry in steining of	- June.			11.70
1123		walls including scaffolding and curing upto 10 ft (3 m) depth.				11.70
		3 3 3 3 1 1 2 1 (2) 2 2 1				
	٠,	Linto 12 5" (245 mm) naminal thiak heigh				
		Upto 13.5" (345 mm) nominal thick brick masonry	C	0.000.05	0.047.04	
	I)	Cement sand 1 : 2	Cu.m.	2,323.35	8,647.81	
			Cu.ft.	65.80	244.90	

		l	Rate	(Rs.)	Ref. Tech.
Sr. No.	Description	Unit	Labour	Composite	Specs.
ii)	Cement sand 1:3	Cu.m.	2,323.35	8,317.08	
		Cu.ft.	65.80	235.55	
iii)	Cement sand 1 : 4	Cu.m.	2,323.35	7,981.08	
	(*) [Si2]	Cu.ft.	65.80	226.05	
iv)	Cement sand 1:5	Cu.m.	2,323.35	7,653.22	
	Z. Sit	Cu.ft.	65.80	216.75	
	Cement sand 1:6				
V)	Cement sand 1:6	Cu.m.	2,323.35	7,340.00	
		Cu.ft.	65.80	207.85	
vi)	Cement sand 1 : 7	Cu.m.	2,323.35	7,115.30	
		Cu.ft.	65.80	201.50	
vii	Cement sand 1 : 8	Cu.m.	2,323.35	7,305.34	
		Cu.ft.	65.80	206.90	
	A) 40 Ell (04E) : 141:11:11				
	Above 13.5" (345 mm) nominal thick brick masonry	0	4 700 70	7.044.00	
1)	Cement sand 1 : 2	Cu.m.	1,766.70	7,841.03	
		Cu.ft.	50.05	222.05	
::\	Cement sand 1:3	Cu.m.	1 766 70	7 602 24	
")	Cement sand 1.3	Cu.m.	1,766.70	7,603.24 215.35	
		Cu.ii.	50.05	210.00	
iii\	Cement sand 1 : 4	Cu.m.	1,766.70	7,325.83	
""	ochient sand 1.4	Cu.ft.	50.05	207.45	
		Cu.it.	30.03	207.43	
ivi	Cement sand 1 : 5	Cu.m.	1,766.70	7,164.03	
'''	omon dana 1.0	Cu.ft.	50.05	202.90	
		Gu.it.	50.05	202.30	
\/\	Cement sand 1:6	Cu.m.	1,766.70	7,048.45	
'	Comon dana 1. C	Cu.ft.	50.05	199.60	
		Ou.it.	00.00	100.00	
vi)	Cement sand 1:7	Cu.m.	1,766.70	6,979.10	
]		Cu.ft.	50.05	197.65	
]	22.00		
vii	Cement sand 1:8	Cu.m.	1,766.70	6,909.76	
"		Cu.ft.	50.05	195.70	
c)	Extra for every additional 5 ft (1.5 m) depth or part thereof for	Cu.m.	267.65	275.65	
	brick masonry in steining of walls.	Cu.ft.	7.60	7.80	
]	1.00		
				1	

Sr. No.	Description	Unit	Rate	(Rs.)	Ref. Tech.
Sr. NO.	Description	Onit	Labour	Composite	Specs.
11-30	Providing and laying first class burnt brick masonry cavity walls bonded with wall ties of approved design at required horizontal and vertical spacings including scaffolding, raking out joints and curing in ground floor superstructure but excluding the cost of wall ties (No deduction will be made from the measurement for cavity in the wall).				11.14
a)	2" to 3" (50 mm to 75 mm) nominal cavity and 4.5" (115 mm) wall width on either side.				
i)	Cement sand 1:2	Cu.m. Cu.ft.	2,811.70 79.65	10,365.30 293.55	
ii)	Cement sand 1:3	Cu.m. Cu.ft.	2,811.70 79.65	10,164.10 287.85	
iii)	Cement sand 1 : 4	Cu.m.	2,811.70	9,891.85	
,	School Sand 1. 4	Cu.ft.	79.65	280.15	
iv)	Cement sand 1 : 5	Cu.m. Cu.ft.	2,811.70 79.65	9,733.00 275.65	
v)	Cement sand 1 : 6	Cu.m. Cu.ft.	2,811.70 79.65	9,619.55 272.45	
vi)	Cement sand 1 : 7	Cu.m.	2,811.70	9,551.50	
		Cu.ft.	79.65	270.50	
Vii	Cement sand 1:8	Cu.m. Cu.ft.	2,811.70 79.65	9,483.45 268.60	

Sr. No.	Decarintian	l lmi4	Rate (Rs.)		Ref. Tech.
Sr. No.	Description	Unit	Labour	Composite	Specs.
b)	2" to 3" (50 mm to 75 mm) nominal cavity and 4.5" (115 mm) wall width on one side and 9" (230 mm) wall width on the				
i)	other side. Cement sand 1 : 2	Cu.m.	2,979.45 84.40	11,216.10	
;;)	Cement sand 1:3	Cu.ft.	2,979.45	317.65 10,967.85	
")	Gentent sand 1.5	Cu.ft.	84.40	310.60	
iii)	Cement sand 1:4	Cu.m. Cu.ft.	2,979.45 84.40	10,631.90 301.10	
iv)	Cement sand 1 : 5	Cu.m.	2,979.45	10,435.90	
	0	Cu.ft.	84.40	295.55	
V)	Cement sand 1 : 6	Cu.m. Cu.ft.	2,979.45 84.40	10,295.95 291.60	
vi)	Cement sand 1 : 7	Cu.m. Cu.ft.	2,979.45 84.40	10,211.95 289.20	
vii ·	Cement sand 1 : 8	Cu.m. Cu.ft.	2,979.45 84.40	10,127.95 286.85	
c)	2" to 3" (50 mm to 75 mm) nominal cavity and 9" (230 mm) wall width on either side.				
i)	Cement sand 1 : 2	Cu.m. Cu.ft.	2,659.20 75.30	11,614.35 328.95	
ii)	Cement sand 1 : 3	Cu.m. Cu.ft.	2,659.20 75.30	11,256.75 318.80	
iii)	Cement sand 1 : 4	Cu.m. Cu.ft.	2,659.20 75.30	10,772.70 305.10	
iv)	Cement sand 1 : 5	Cu.m. Cu.ft.	2,659.20 75.30	10,490.35 297.10	
v)	Cement sand 1 : 6	Cu.m. Cu.ft.	2,659.20 75.30	10,288.70 291.40	
vi)	Cement sand 1 : 7	Cu.m. Cu.ft.	2,659.20 75.30	10,167.70 287.95	
vii ·	Cement sand 1 : 8	Cu.m. Cu.ft.	2,659.20 75.30	10,046.65 284.55	

	Co. No.		Rate	(Rs.)	Ref. Tech.	
Sr. No.	Description	Unit	Labour	Composite	Specs.	
ď	2" to 3" (50mm to 75mm) nominal cavity and 4.5" (115mm) wall width on one side and 13.5" (345mm) wall width on other					
ij	side. Cement sand 1 : 2	Cu.m. Cu.ft.	2,895.60 82.00	11,498.35 325.65		
iij	Cement sand 1:3	Cu.m.	2,895.60 82.00	11,225.10 317.90		
iii	Cement sand 1:4	Cu.m. Cu.ft.	2,895.60 82.00	10,855.15 307.40		
iv)	Cement sand 1 : 5	Cu.m. Cu.ft.	2,895.60 82.00	10,639.40 301.30		
V)	Cement sand 1 : 6	Cu.m. Cu.ft.	2,895.60 82.00	10,485.25 296.95		
vij	Cement sand 1 : 7	Cu.m. Cu.ft.	2,895.60 82.00	10,392.75 294.35		
vi	Cement sand 1 : 8	Cu.m. Cu.ft.	2,895.60 82.00	10,300.30 291.70		
e)	Extra for brick masonry in cavity walls in first floor	Cu.m. Cu.ft.	699.20 19.80	705.35 20.00		
f)	Extra for brick masonry in cavity walls in every additional floor above first floor	Cu.m. Cu.ft.	470.85 13.35	475.00 13.45		
11-31	Providing and laying first class hollow burnt brick masonry in walls including scaffolding, raking out joints and curing in ground floor superstructure.				11.70 11.10	
	Upto 4.5" (115 mm) nominal thick brick work Cement sand 1 : 2	Cu.m. Cu.ft.	2,338.71 66.25	12,860.95 364.25		
iij	Cement sand 1 : 3	Cu.m. Cu.ft.	2,338.71 66.25	11,176.55 316.55		
iiij	Cement sand 1 : 4	Cu.m. Cu.ft.	2,338.71 66.25	11,009.70 311.80		
iv)	Cement sand 1 : 5	Cu.m. Cu.ft.	2,338.71 66.25	10,912.35 309.05		

Sr. No.	Description	I Imit	Rate	(Rs.)	Ref. Tech.
Sr. No.	Description	Unit	Labour	Composite	Specs.
,			0.000.74	40.040.00	
V)	Cement sand 1 : 6	Cu.m.	2,338.71	10,842.80	
		Cu.ft.	66.25	307.05	
vi)	Cement sand 1 : 7	Cu.m.	2,338.71	10,801.10	
		Cu.ft.	66.25	305.90	
vii ·	Cement sand 1:8	Cu.m. Cu.ft.	2,338.71 66.25	10,759.35 304.70	
b)	Above 4.5" (115mm) nominal thick brickwork				
,	Above 4.5" (115mm) nominal thick brickwork Cement sand 1 : 2	Cu.m.	2,197.84	12,487.30	
		Cu.ft.	62.25	353.65	
::\	Compart agend 4 v 2	C	0.407.04	44 400 45	
11)	Cement sand 1 : 3	Cu.m. Cu.ft.	2,197.84 62.25	11,189.15 316.90	
		Cu.ii.	02.25	310.90	
iii)	Cement sand 1 : 4	Cu.m.	2,197.84	10,935.80	
		Cu.ft.	62.25	309.70	
	_				
iv)	Cement sand 1 : 5	Cu.m.	2,197.84	10,788.05	
		Cu.ft.	62.25	305.50	
v)	Cement sand 1 : 6	Cu.m.	2,197.84	10,682.50	
,		Cu.ft.	62.25	302.55	
vi)	Cement sand 1 : 7	Cu.m.	2,197.84	10,619.15	
		Cu.ft.	62.25	300.75	

	-		Rate	(Rs.)	Ref. Tech.
Sr. No.	Description	Unit	Labour	Composite	Specs.
vii	Cement sand 1:8	Cu.m.	2,197.84	10,555.80	
		Cu.ft.	62.25	298.95	
11-32	Providing and laying first class perforated brick masonry in walls including scaffolding, raking out joints and curing in ground floor superstructure.				11.10
a)	Upto 4.5" (115 mm) nominal thick brick work				
	Cement sand 1:2	Cu.m. Cu.ft.	2,681.26 75.95	12,273.10 347.60	
ii)	Cement sand 1:3	Cu.m.	2,681.26	11,573.75	
")	Cement sand 1.5	Cu.ft.	75.95	327.80	
		Od.it.	70.00	027.00	
iii)	Cement sand 1 : 4	Cu.m.	2,681.26	11,316.70	
ĺ		Cu.ft.	75.95	320.50	
iv)	Cement sand 1 : 5	Cu.m.	2,681.26	11,166.75	
		Cu.ft.	75.95	316.25	
v)	Cement sand 1 : 6	Cu.m.	2,681.26	11,059.60	
		Cu.ft.	75.95	313.20	
vi)	Cement sand 1 : 7	Cu.m.	2,681.26	10,995.35	
		Cu.ft.	75.95	311.40	
	Company and 4 a C	0	0.004.00	40 004 40	
VII	Cement sand 1 : 8	Cu.m.	2,681.26	10,931.10	
		Cu.ft.	75.95	309.60	
h)	Above 4.5" (115mm) nominal thick brickwork				
	Cement sand 1 : 2	Cu.m.	2,520.98	12,131.45	
,	osmoni sana 1. 2	Cu.ft.	71.40	343.55	
		• • • • • • • • • • • • • • • • • • • •		0.0.00	
ii)	Cement sand 1 : 3	Cu.m.	2,520.98	11,543.25	
ĺ ,		Cu.ft.	71.40	326.90	
iii)	Cement sand 1 : 4	Cu.m.	2,520.98	11,173.55	
		Cu.ft.	71.40	316.45	
iv)	Cement sand 1 : 5	Cu.m.	2,520.98	10,957.95	
		Cu.ft.	71.40	310.35	
v)	Cement sand 1 : 6	Cu.m.	2,520.98	10,803.90	
		Cu.ft.	71.40	305.95	
		_			
vi)	Cement sand 1 : 7	Cu.m.	2,520.98	10,711.50	
		Cu.ft.	71.40	303.35	

C: N	_	Description	l lm:4	Rate	(Rs.)	Ref. Tech.	
Sr. No	0.	Description	Unit	Labour	Composite	Specs.	
	vii	Cement sand 1 : 8	Cu.m.	2 520 09	10 610 05		
	VII	Cement sand 1.6	Cu.m.	2,520.98 71.40	10,619.05 300.75		
			Cu.ii.	71.40	300.73		
11-33	a)	Extra for hollow and perforated brick masonry in first floor	Cu.m.	613.80	632.25		
	,	(*) Ma	Cu.ft.	17.40	17.90		
	b)	Extra for hollow and perforated brick masonry in every	Cu.m.	391.15	402.90		
		additional floor over first floor.	Cu.ft.	11.10	11.40		
		A AMERICA KASHA					
11-34		Providing and laying fabric steel reinforcement 1" (25 mm)		24.10	166.40	11.15	
		wire mesh weighing not less than 2 kg/sq.m. including cutting to required shape and size, overlaps, wastage etc. the	Lb.	10.95	75.50		
		reinforcement shall be embeded in every third horizontal					
44.05		course in basement, plinth and ground floor.	T	0.000.40	400 055 05	44.45	
11-35		Providing and laying mild steel reinforcement bars in brick work including straightening, removing rust, cutting, bending,	Ton Tonne	9,020.40 9,165.20	126,255.85 124,145.38	11.15	
		wastage, overlaps, placing in position, tying with binding wire	Torne	9,105.20	124,145.56		
		(cost of binding wire included) in basement, plinth and ground					
		floor.					
11-36		Providing and laying hoop iron reinforcement in brick work	Kg.	28.20	151.20	11.15	
		including straightening, cutting, punching, overlaps, wastage	Lb.	12.80	68.60		
		and placing in position including anti-corrosive bitumastic paint two coats in basement, plinth and ground floor.					
		paint two coats in basement, plintin and ground noor.					
11-37		Flat iron wall ties size 8" x 3/4" x 1/4" (200 mm x 20 mm x 5	Kg.	32.65	153.75	11.14.3	
		mm) weighing 39.25 kg per sq.m or 200 mm x 20 mm x 4 mm	Lb.	14.80	69.75		
11-38		Providing and placing mild steel reinforcement bars in steining of brick work in wells. Vertical bars are to be placed		1,769.00	118,931.95	11.15	
		in two staggered rows and at 10" (250mm) centered in each	Ton	1,797.40	120,840.80		
		row including straightening, removing of rust, cutting,					
		bending, binding, wastage, overlaps, placing in position and tying with binding wire upto 5ft. (1.5m) depth or part thereof.					
		in the state of th					
11-39		Providing and placing hoop iron in steining of brick work in	Kg.	31.85	154.90	11.15	
		wells including cutting, straightening, bending, wastage,	Lb.	14.45	70.25		
		overlaps and placing in position upto 5 ft.(1.5 m) depth or part thereof.					
		moreon.					
11-40	a)	Extra for mild steel bars or hoop iron reinforcement in first	Kg.	5.75	6.20	11.15	
			Lb.	2.60	2.80		
			.,		,		
	b)	Providing and placing hoop iron in steining of brick work in wells including cutting, straightening, bending, wastage,	_	3.75	4.05		
		overlaps and placing in position upto 5 ft.(1.5 m) depth or part	Lb.	1.70	1.85		
		thereof.					
11-41		Extra for mild steel or hoop iron reinforcement in steining of	Kg.	6.35	6.80	11.15	
' ' ' '		brickwork in wells for every additional 5 ft (1.5m) depth or	-	2.90	3.10	11.10	
		nart thereof havond 5ft (1 5m) denth					
					1		

Sr. No.		Description	1111	Rate (Rs.)		Ref. Tech.
Sr. No	0.	Description	Unit	Labour	Composite	Specs.
11-42		Providing and laying fire brick lining in walls for fire places laid in mortar of high alumina cement and fine aggregate of crushed fire brick 1:2 including scaffolding in basement, plinth and ground floor superstructures.				11.19
	a)	4.5" (115 mm) nominal thick fire brick lining in walls of fire	Cu.m. Cu.ft.	4,212.45 119.30	13,600.40 385.15	
	b)	9" (230 mm) nominal thick fire brick lining in walls of fire	Cu.m. Cu.ft.	3,621.50 102.55	10,116.70 286.50	
11-43		Providing and laying fire brick lining in arches for fire places laid in mortar of high alumina cement and fine aggregate of crushed fire brick 1:2 including scaffolding in basement, plinth and ground floor superstructures.				11.19
	a)	4.5" (115 mm) nominal thick fire brick lining in arches of fire	Cu.m. Cu.ft.	4,765.65 134.95	16,868.50 477.75	
	b)	9" (230 mm) nominal thick fire brick lining in arches of fire	Cu.m. Cu.ft.	4,174.70 118.25	16,410.50 464.75	
11-44		Providing and laying fire brick lining in walls for fire places laid in vitrified fire clay mortar including scaffolding in basement, plinth and ground floor.				11.19
	a)	4.5" (115 mm) nominal thick fire brick lining in walls of fire	Cu.m. Cu.ft.	4,212.45 119.30	14,180.60 401.60	
	b)	9" (230 mm) nominal thick fire brick lining in walls of fire	Cu.m. Cu.ft.	3,621.50 102.55	13,544.25 383.60	
11-45		Providing and laying fire brick lining in arches for fire places with vitrified fire clay mortar including scaffolding, formwork and its removal in basement, plinth & ground floor.				11.19
	a)	4.5" (115 mm) nominal thick fire brick lining in arches of fire	Cu.m. Cu.ft.	4,765.65 134.95	15,199.90 430.45	
	b)	9" (230 mm) nominal thick fire brick lining in arches of fire .	Cu.m. Cu.ft.	4,174.70 118.25	14,520.50 411.25	
11-46	a)	Extra for first floor over item 11-42 to 11-45	Cu.m. Cu.ft.	613.80 17.40	632.25 17.90	
	b)	Extra for every additional floor above first floor over item 11-	Cu.m. Cu.ft.	391.15 11.10	402.90 11.40	

Sr. No	. Description	Unit	Unit Rate (Rs.)		Ref. Tech.
31. NC	. Description	Offic	Labour	Composite	Specs.
11-47	Providing and laying reinforced first class burnt bricks cement sand mortar 1:3 in lintel including scaffd fromwork and its removal, curing but excluding the creinforcement in basement, plinth and ground floor. Providing and laying reinforced first class burnt brick cement concrete in ribs and on top using screened g shingle/bajri 3/4" and down gauge, mix not leaner than including formwork and its removal, compacting, curing excluding the cost of reinforcement in basement and green.	Iding, Cu.ft. sst of Cu.ft.	2,615.40 74.05	14,208.00 402.40	11.70
	a) R.B. Slab 4.5" nominal thick including 1.5" thick R.C.C and 1.5" thick cover on top.	c. ribs Cu.m. Cu.ft.	3,759.15 106.45	13,226.45 374.60	
	b) R.B. Slab 6" nominal thick including 1.5" (38mm) thick F ribs and 1.5" thick cover on top.	.C.C. Cu.m. Cu.ft.	2,615.40 74.05	11,511.31 326.00	
	c) R.B. Slab 8" nominal thick including 2" thick R.C. ribs thick cover on top and 4 brick panel laid in cement	·	2,340.90 66.30	10,331.97 292.60	
11-49	Providing and laying reinforced first class burnt bricks cement sand mortar 1:3 in cantilever slab, sun shad including formwork and its removal curing but excluding cost of reinforcement in basement and ground floor.	e etc.			11.70
	a) 3" nominal thick cantilever slab and sun shade etc.	Cu.m. Cu.ft.	3,244.85 91.90	18,250.73 516.85	
	b) 4.5" (115mm) nominal thick cantilever slab and sun	cu.m. Cu.ft.	2,732.57 77.40	15,694.41 444.45	

C: No	Description	Unit	Rate (Rs.)		Ref. Tech.
Sr. No.	Description	Unit	Labour	Composite	Specs.
11-50	Providing and laying reinforced first class burnt bricks set in cement sand mortar 1:3 in stair case waist slab and landing of required section including scaffolding and formwork and its removal, curing but excluding the cost of reinforcement in basement and ground floor.		3,749.64 106.20	17,327.10 490.70	11.70
	Extra for R.B. masonry for first floor.	Cu.m. Cu.ft.	308.80 8.75	397.63 11.25	
D)	Extra for every additional floor above first floor over item 11-	Cu.m. Cu.ft.	308.80 8.75	318.10 9.00	
11-52	Extra labour for profile and flared out walls.	Cu.m. Cu.ft.	491.80 13.95	506.55 14.35	
11-53	Extra labour for pucca brick work in piers and abutment.				
a)	Above 10 ft to 20 ft (3 m to 6 m) height	Cu.m. Cu.ft.	383.15 10.85	394.65 11.20	
b)	Above 20 ft (6 m) height	Cu.m. Cu.ft.	709.15 20.10	730.40 20.70	
11-54	Extra to face work 4.5" (115 mm) nominal thick using special bricks instead of first class burnt bricks.	Cu.m. Cu.ft.	62.20 1.75	68.44 1.95	
11-55	Extra for dressing or chamfering bricks.				
a)	Special architectural bricks	% Nos.	800.65	800.65	
b)	All other purposes	% Nos.	400.35	400.35	
11-56	Providing and laying ghilafi brick work 13.5" (345mm) nominal thick including scaffolding and raking out joints with 1:5 mortar				11.20
a)	Foundation, basement and plinth	Cu.m. Cu.ft.	1,694.45 48.00	7,731.25 218.95	
b)	Walls in superstructure	Cu.m. Cu.ft.	1,762.15 49.90	7,798.90 220.85	
11-57	Providing and laying first class burnt bricks flooring or pitching dry bricks laid flat.	Cu.m. Cu.ft.	671.00 19.00	8,795.85 249.10	14.80
11-58	Providing pise wall (mud walling) in superstructure.	Cu.m. Cu.ft.	697.70 19.75	8,627.70 244.35	11.7.2(A)

Sr. No.	Description	Unit	Rate (Rs.)		Rate (Rs.)	Ref. Tech.
31. NO.	Description	Onit	Labour	Composite	Specs.	
11-59	Cleaning bricks dismantled from kacha pacca masonry.	% Nos.	250.25	250.25	4.10	
11-60	Scraping bricks dismantled from pacca masonry.	% Nos.	482.65	482.65	4.10	
11-61	Supplying and filling sand under floor or plugging in wells.with lead upto 800 ft (250m)		364.62	1,215.41		
	liead upto 600 ft (250ff)	Cu.ft.	10.35	34.40	3.8.5	
11-62	Chamfering sides of head regulators to increase width.	Cu.m.	827.30	1,198.99		
	Replacing Kallar eaten hricks	Cu.ft.	23.45	33.95		
11-63	Replacing Kallar eaten bricks	Each	47.30	67.70		
11-64	Repairing corners of bridges and other hydraulic masonry	Each	472.75	881.40		
11-65	Extra labour for drains of bath rooms etc.	R.M.	118.20	118.20		
		R.ft.	36.05	36.05		
11-66	Extra work for Marrow corners.	Each	236.40	263.20	11.7.4.4 (c)	
11-67	Extra for first class burnt solid or hollow block or tile masonry	Cu.m.	80.20	94.60	11.7.4.4 (6)	
	of any description in any floor or other than building for every 1.50 m. height or part thereof beyond 4.5m.	Cu.ft.	2.25	2.70	11.70	
11-68	Extra for reinforcement in brick work of any description for every 5 ft 1.5m height or part thereof beyond 15 ft or 4.5m.	Tonne Ton	1,506.70 1,530.90	1,536.85 1,561.50	5.40	