Sr. No.	Description	Unit	Rate	(Rs.)	Ref. Tech.
Sr. NO.	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.	1,982.50	11,357.71	
	* 2 000	Cu.ft.	56.15	321.65	
t	) Above 4.5" (115mm) nominal thick brickwork	Cu.m. Cu.ft.	4,040.65 114.45	9,701.51 274.75	
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) 11.7.4
a	) Upto 4.5" (115 mm) nominal thick brick work	Cu.m.	1,553.95	13,465.65	
		Cu.ft.	44.00	381.35	
t	) Above 4.5" (115mm) nominal thick brickwork	Cu.m.	1,142.20	12,216.85	
		Cu.ft.	32.35	346.00	
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	0	4 550 05	45 000 05	
	Cement sand 1 : 2	Cu.m. Cu.ft.	1,553.95 44.00	15,329.85 434.15	
i	) Cement sand 1 : 3	Cu.m.	1,553.95	14,861.34	
		Cu.ft.	44.00	420.90	
ii	) Cement sand 1 : 4	Cu.m.	1,553.95	14,281.17	
		Cu.ft.	44.00	404.45	
iv	) Cement sand 1 : 5	Cu.m.	1,553.95	13,784.10	
		Cu.ft.	44.00	390.35	
١	) Cement sand 1 : 6	Cu.m.	1,553.95	13,381.67	
		Cu.ft.	44.00	379.00	
v	) Cement sand 1 : 7	Cu.m.	1,553.95	12,983.78	
		Cu.ft.	44.00	367.70	
v	i Cement sand 1 : 8	Cu.m.	1,553.95	12,589.18	
		Cu.ft.	44.00	356.55	
t	) Above 4.5" (115mm) nominal thick brickwork				
	) Cement sand 1 : 2	Cu.m.	1,142.20	14,888.10	
		Cu.ft.	32.35	421.65	

Sr. No.	Description	Unit	Rate (Rs.)		Ref. Tech.	
SI. NO.	De	scription	Onit	Labour	Composite	Specs.
ii)	Cement sand 1:3		Cu.m.	1,142.20	14,379.32	
			Cu.ft.	32.35	407.25	
iii)	Cement sand 1 : 4		Cu.m.	1,142.20	13,666.71	
			Cu.ft.	32.35	387.05	
iv)	Cement sand 1 : 5		Cu.m.	1,142.20	13,077.13	
		2 State	Cu.ft.	32.35	370.35	
v)	Cement sand 1 : 6	AMMU & KASHNA	Cu.m.	1,142.20	12,577.75	
			Cu.ft.	32.35	356.20	

Cr. Na	Departmetion	Unit	Rate	(Rs.)	Ref. Tech	
Sr. No.	Description	Unit	Labour	Composite	Specs.	
vi	Cement sand 1 : 7	Cu.m.	1,142.20	12,161.49		
		Cu.ft.	32.35	344.40		
		ound	02.00	00		
	i Cement sand 1 : 8	Cu.m.	1 1 1 2 20	11,721.54		
VI			1,142.20			
		Cu.ft.	32.35	331.95		
11-4	Extra for providing and laying first class burnt brick masonry				11.80	
	for arches of any kind of wall including scaffolding, formwork and its removal, raking out joints and curing in basement etc.					
	and its removal, taking out joints and coming in basement etc.					
	SO JAMMAN KASHIM					
a	Upto 4.5" (115 mm) nominal thick brick work	Cu.m.	863.80	2,920.90		
		Cu.ft.	23.00	71.60		
b	Above 4.5" (115mm) nominal thick brickwork	Cu.m.	811.50	2,527.75		
-		Cu.ft.	24.45	82.70		
		ou.n.	24.40	02.70		
11-5	Extra for providing and lowing first close tile measure for				11.80	
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,				11.90	
	basement and plinth.					
a	Upto 9" (230 mm) nominal thick tile masonry	Cu.m.	1,254.43	2,359.45		
		Cu.ft.	35.55	66.80		
b	Above 9" (230 mm) nominal thick tile masonry	Cu.m.	1,185.82	2,095.06		
		Cu.ft.	33.60	59.35		
11-6	Extra for every additional 6 ft (2 m) or part thereof in	Cu.m.	244.75	244.75	11.7.4	
	foundation and basement masonry deeper than 6 ft (2 m)	Cu.ft.	6.95	6.95		
		ount	0.00	0.00		
11-7	Extra for eveny additional 5 ft (1.5 m) or part thereof in plinth	Cum	181.85	181.85	11.7.4	
11-7	Extra for every additional 5 ft (1.5 m) or part thereof in plinth higher than 5 ft (1.5m)				11.7.4	
		Cu.ft.	5.15	5.15		
			<b></b>			
11-8	Extra for every additional 6 ft (2m) or part thereof for arch brick or tile masonry in foundation and basement masonry		244.75	281.45	11.80	
	deeper then 6ft (2m)	Cu.ft.	6.95	7.95	11.90	
11-9	Extra for every additional 5 ft (1.5m) or part thereof for arch	Cu.m.	181.85	209.10	11.80	
	brick or tile masonry in plinth higher than 5ft (1.5m)	Cu.ft.	5.15	5.90	11.90	
11-10	Providing and laying sundried clay bricks set in mud mortar				11.7.2(i	
	including scaffolding in ground floor superstructure				11.18	
					-	
3	Upto 4.5" (115 mm) nominal thick brick work	Cu.m.	1,251.55	11,108.43		
d				-		
		Cu.ft.	35.45	314.60		
		-		0.000.000		
b	Above 4.5" (115mm) nominal thick brickwork	Cu.m.	1,403.00	6,532.37		
		Cu.ft.	39.75	185.00		

Sr. No.	Description	Unit	Rate (Rs.)		Ref. Tech.
5r. NO.		Unit	Labour	Composite	Specs.
	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		1,948.10 55.15 1,435.84 40.65	13,431.82 380.40 7,691.67 217.85	11.4.1 11.7.2(i) 11.7.4

	Description	1124	Rate	(Rs.)	Ref. Tech.
Sr. No.	Description	Unit	Labour	Composite	Specs.
11-12	Providing and laying first class solid burnt brick masonry including scaffolding, raking out joints and curing in ground floor superstructure				11.4.1 11.7.2(ii)
-	Upto 4.5" (115 mm) nominal thick brick work Cement sand 1 : 2	Cu.m.	1,948.10	15,994.63	11.7.4
.,	*	Cu.ft.	55.15	453.00	
ii)	Cement sand 1 : 3	Cu.m. Cu.ft.	1,948.10 55.15	15,522.64 439.60	
iii)	Cement sand 1 : 4	Cu.m. Cu.ft.	1,948.10 55.15	14,935.58 423.00	
iv)	Cement sand 1 : 5	Cu.m. Cu.ft.	1,948.10 55.15	14,437.61 408.90	
V)	Cement sand 1 : 6	Cu.m. Cu.ft.	1,948.10 55.15	14,055.20 398.05	
vi)	Cement sand 1 : 7	Cu.m. Cu.ft.	1,948.10 55.15	13,659.96 386.85	
vii	Cement sand 1 : 8	Cu.m. Cu.ft.	1,948.10 55.15	13,271.45 375.85	
b)	Above 4.5" (115mm) nominal thick brickwork				
i)	Cement sand 1 : 2	Cu.m. Cu.ft.	1,536.35 43.50	15,457.53 437.75	
ii)	Cement sand 1 : 3	Cu.m. Cu.ft.	1,536.35 43.50	14,948.25 423.35	
iii)	Cement sand 1 : 4	Cu.m. Cu.ft.	1,536.35 43.50	14,230.76 403.00	
iv)	Cement sand 1 : 5	Cu.m. Cu.ft.	1,536.35 43.50	13,673.00 387.25	
V)	Cement sand 1 : 6	Cu.m. Cu.ft.	1,536.35 43.50	13,165.38 372.85	
vi)	Cement sand 1 : 7	Cu.m. Cu.ft.	1,536.35 43.50	12,764.22 361.50	
vii	Cement sand 1 : 8	Cu.m. Cu.ft.	1,536.35 43.50	12,360.42 350.05	
	l			1 1	

Sr. No.	Description	Unit	Rate (Rs.)		Ref. Tech.
		Unit	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.	75.15 2.15	2,422.39 68.60	
b)	Above 4.5" (115mm) nominal thick brickwork	Cu.m. Cu.ft.	281.05 7.95	2,213.10 62.70	

Sr. No.	Description	l Init	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.	3,575.05 101.25	3,975.46 92.50	
b)	Above 9" (230 mm) nominal thick tile masonry	Cu.m. Cu.ft.	3,163.30 89.60	3,266.62 112.60	
11-15	Extra for masonry in pillars and columns in foundation				11.18
a)	Rectangular or square shape	Cu.m. Cu.ft.	1,084.00 30.70	1,474.34 41.75	
b)	Round shape	Cu.m. Cu.ft.	2,384.05 67.50	3,044.75 86.25	
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.	1,149.75 32.55	2,179.05 61.70	
b)	Round shape	Cu.m. Cu.ft.	2,211.00 62.60	4,341.17 122.95	
11-17	Extra for masonry of any description in steps.	Cu.m. Cu.ft.	675.93 19.15	675.93 19.15	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.	1,235.10 35.00	12,375.55 350.50	
ii)	Cement sand 1 : 3	Cu.m. Cu.ft.	1,235.10 35.00	12,283.60 347.90	
iii)	Cement sand 1 : 4	Cu.m.	1,235.10	12,091.15	

Sr. No.	Description	Unit	Rate (Rs.)		Ref. Tech.
31. NO.	Description	Onit	Labour	Composite	Specs.
		Cu.ft.	35.00	342.45	
iv)	Cement sand 1 : 5	Cu.m.	1,235.10	11,978.90	
		Cu.ft.	35.00	339.25	
v)	Cement sand 1 : 6	Cu.m. Cu.ft.	1,235.10 35.00	11,898.75 337.00	
vi)	Cement sand 1 : 7	🔬 Cu.m.	1,235.10	11,850.60	
	Cement sand 1 : 8	Cu.ft.	35.00	335.60	
vii	Cement sand 1:8	Cu.m.	1,235.10	11,802.50	
		Cu.ft.	35.00	334.25	

Sr. No.	Description	Unit	Rate	(Rs.)	Ref. Tech	
51. NO.		Unit	Labour	Composite	Specs.	
	Above 4.5" (115mm) nominal thick brickwork	•	4 400 45	0.045.00		
i)	Cement sand 1 : 2	Cu.m.	1,198.45	6,815.62		
		Cu.ft.	33.95	193.00		
ii)	Cement sand 1 : 3	Cu.m.	1,198.45	6,525.87		
		Cu.ft.	33.95	184.80		
iii)	Cement sand 1 : 4	Cu.m.	1,198.45	6,224.88		
,		Cu.ft.	33.95	176.30		
	PL-Bo Stringer	Gu.n.	33.95	170.30		
iv)	Cement sand 1 : 5	Cu.m.	1,198.45	5,963.26		
		Cu.ft.	33.95	168.90		
V)	Cement sand 1 : 6	Cu.m.	1,198.45	5,683.77		
v)		Cu.ft.	33.95	160.95		
		Ou.n.	00.00	100.00		
vi)	Cement sand 1 : 7	Cu.m.	1,198.45	5,486.32		
		Cu.ft.	33.95	155.40		
vii	Cement sand 1 : 8	Cu.m.	1,198.45	5,257.76		
VII		Cu.m. Cu.ft.	33.95	148.90		
		Gu.it.	33.95	146.90		
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.				11.12	
2)	Upto 9" (230 mm) nominal thick brick work	Cu.m.	1,651.98	4,060.75		
a)	opto 9 (230 mm) nominar thick block work	Cu.m. Cu.ft.	46.80	4,000.75		
		Gu.n.	40.00	115.00		
b)	Above 13.5" (345 mm) nominal thick brick work	Cu.m.	926.48	2,432.67		
		Cu.ft.	26.25	68.90		
11-21	Extra for providing and loving first along burst tills manager				11 00	
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.				11.80 11.12	
a)	Upto 9" (230 mm) nominal thick tile masonry	Cu.m.	1,866.37	1,847.73		
		Cu.ft.	52.85	52.35		
<b>۲</b> ۱	Above 0" (220 mm) nominal thick tile massari	Cu	1 704 94	1 201 50		
0)	Above 9" (230 mm) nominal thick tile masonry	Cu.m. Cu.ft.	1,724.84 48.85	1,391.50 39.40		
		Gu.II.	40.00	39.40		
11-22	Extra for providing and laying first class burnt brick masonry 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.	Cum	962.96	2,703.20		
a)	Upto 9" (230 mm) nominal thick brick work	Cu.m.	902.90	2,103.20		

Sr. No.	Description	Unit	Rate (Rs.)		Ref. Tech.
Sr. NO.		Onit	Labour	Composite	Specs.
		Cu.ft.	27.25	76.55	
b)	Above 13.5" (345 mm) nominal thick brick work	Cu.m.	886.96	2,291.45	
		Cu.ft.	25.10	64.90	
11-23	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.	1,618.96 45.85	9,924.83 281.10	

Sr. No.	Description	Unit	Rate	(Rs.)	Ref. Tech.	
51. NO.	Description	Unit	Labour	Composite	Specs.	
		_				
b)	Above 9" (230 mm) nominal thick tile masonry	Cu.m.	1,512.50	11,498.07		
		Cu.ft.	42.85	325.65		
11-24	Extra for providing and loving first close burnt brick measure				11 10	
11-24	Extra for providing and laying first class burnt brick masonry cornice, moulding, string course and drip course of required				11.12	
	shape in any kind of walls including cutting of bricks to					
	required shape, scaffolding, raking out joints and curing in					
0	ground floor superstructure Upto 9" (230 mm) nominal thick brick work	Cu.m.	766.73	1,610.13		
a,	opio 9 (230 mm) nominar trick block work	Cu.ft.	21.70	45.60		
	Real Contraction	Cu.it.	21.70	45.00		
b,	Above 13.5" (345 mm) nominal thick brick work	Cu.m.	1,887.88	3,511.45		
6,		Cu.ft.	53.45	99.45		
		ound	00.10	00.10		
11-25	Extra for providing and laying first class burnt tile masonry				11.17	
	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					
a	Upto 9" (230 mm) nominal thick tile masonry	Cu.m.	1,618.96	9,161.73		
		Cu.ft.	45.85	259.45		
b)	Above 9" (230 mm) nominal thick tile masonry	Cu.m.	1,075.03	10,514.73		
		Cu.ft.	30.45	297.80		
11-26 a)	Extra for brick masonry in first floor	Cu.m.	528.00	543.85	11.17	
		Cu.ft.	14.95	15.40		
b)	Extra for brick or tile masonry in every additional floor over	Cu.m.	340.50	350.75		
D,		Cu.ft.	9.65	9.95		
		Cu.n.	3.05	3.33		
11-27 a)	Extra for brick or tile masonry arches in first floor.	Cu.m.	653.80	749.00	11.17	
,	,	Cu.ft.	18.50	21.20		
b)	Extra for brick or tile masonry in every additional floor over	Cu.m.	466.35	534.20	11.17	
		Cu.ft.	13.20	15.15		
11-28 a)	Extra for honey comb masonry in first floor	Cu.m.	402.20	414.25	11.10	
		Cu.ft.	11.40	11.75		
		0	040 50	250 75		
D)	Extra for honey comb masonry in every additional floor over	Cu.m.	340.50	350.75		
11-29	Providing and laying first class brick masonry in steining of	Cu.ft.	9.65	9.95	11.70	
11-29	walls including scaffolding and curing upto 10 ft (3 m) depth.				11.70	
_ \						
	Upto 13.5" (345 mm) nominal thick brick masonry	Cu ~~	2 004 45	10 202 00		
I)	Cement sand 1 : 2	Cu.m.	2,001.45 56.70	12,283.98 347.90		
		Cu.ft.	56.70	347.90		

			Rate	e (Rs.)	Ref. Tech.
Sr. No.	Description	Unit	Labour	Composite	Specs.
			Labour	Composite	
ii)	Cement sand 1:3	Cu.m.	2,001.45	11,940.40	
,		Cu.ft.	56.70	338.15	
		ount	00.10	000.10	
iii)	Cement sand 1:4	Cu.m.	2,001.45	11,543.24	
,		Cu.ft.	56.70	326.90	
		ount	00.10	020.00	
iv)	Cement sand 1 : 5	Cu.m.	2,001.45	11,118.91	
10)		Cu.ft.	56.70	314.90	
	Et all	Ou.n.	50.70	514.50	
V)	Cement sand 1 : 6	Cu.m.	2,001.45	10,699.04	
v)		Cu.ft.	56.70	303.00	
, vi)	Cement sand 1 : 7	Cu.m.			
VI)			2,001.45	10,392.37	
		Cu.ft.	56.70	294.30	
	Operation of the O	0	0.004.45	40.004.70	
VII	Cement sand 1 : 8	Cu.m.	2,001.45	10,691.72	
		Cu.ft.	56.70	302.80	
F)	Above 40 5" (245 mm) nominal thick brick process				
	Above 13.5" (345 mm) nominal thick brick masonry	0	4 547 00	11 107 00	
1)	Cement sand 1 : 2	Cu.m.	1,517.30	11,197.93	
		Cu.ft.	42.95	317.15	
::)	Compart could 1 2	<b>O</b>	4 547 00	11 001 00	
")	Cement sand 1 : 3	Cu.m.	1,517.30	11,001.03	
		Cu.ft.	42.95	311.55	
:::)	Cement sand 1 : 4	Cu.m.	1,517.30	10,705.07	
III <i>)</i>		Cu.m. Cu.ft.		303.15	
		Cu.n.	42.95	303.15	
:	Cement sand 1 : 5	Cu ~~	1 517 00	10 522 44	
IV)		Cu.m.	1,517.30	10,532.41	
		Cu.ft.	42.95	298.30	
, A	Coment cond 1 + 6	C11	1 517 00	10 100 10	
V)	Cement sand 1 : 6	Cu.m.	1,517.30	10,409.10	
		Cu.ft.	42.95	294.80	
	Coment and 1 - 7	Cu	1 517 00	10 225 40	
VI)	Cement sand 1 : 7	Cu.m.	1,517.30	10,335.10	
		Cu.ft.	42.95	292.70	
	Compart sand 1 · 8	Cu	1,517.30	10,261.10	
VII	Cement sand 1 : 8	Cu.m.			
		Cu.ft.	42.95	290.60	
-	Extra for avany additional E ft (1 E m) donth or part there of for	Cu ~~	222 75	220 50	
C)	Extra for every additional 5 ft (1.5 m) depth or part thereof for brick masonry in steining of walls.		223.75	230.50	
		Cu.ft.	6.35	6.55	

Sr. No.	Description	Unit	Rate (Rs.)		Ref. Tech.
51. NO.	Description	Unit	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.	2,425.05	14,164.65	
	R-1-	Cu.ft.	68.70	401.15	
ii)	Cement sand 1 : 3	Cu.m.	2,425.05	14,025.80	
		Cu.ft.	68.70	397.20	
iii)	Cement sand 1 : 4	Cu.m.	2,425.05	13,735.30	
		Cu.ft.	68.70	389.00	
iv)	Cement sand 1 : 5	Cu.m.	2,425.05	13,565.80	
		Cu.ft.	68.70	384.20	
v)	Cement sand 1 : 6	Cu.m.	2,425.05	13,444.75	
		Cu.ft.	68.70	380.75	
vi)	Cement sand 1 : 7	Cu.m.	2,425.05	13,372.15	
		Cu.ft.	68.70	378.70	
vii	Cement sand 1 : 8	Cu.m.	2,425.05	13,299.50	
		Cu.ft.	68.70	376.65	

Sr. No.	Description	Unit	Rate	(Rs.)	Ref. Tech.
SI. NO.	Description	Unit	Labour	Composite	Specs.
L)					
D)	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				
	other side.				
i)	Cement sand 1 : 2	Cu.m.	2,569.90	15,228.45	
		Cu.ft.	72.80	431.30	
::)	Cement sand 1 : 3	Cu.m.	2,569.90	15,057.10	
""		Cu.m. Cu.ft.	2,509.90	426.45	
		Cu.it.	72.00	420.45	
iii)	Cement sand 1:4	Cu.m.	2,569.90	14,698.60	
	SO JAMMU & KASHA	Cu.ft.	72.80	416.25	
iv)	Cement sand 1 : 5	Cu.m.	2,569.90	14,489.50	
		Cu.ft.	72.80	410.35	
V)	Cement sand 1 : 6	Cu.m.	2,569.90	14,340.15	
,		Cu.ft.	72.80	406.10	
vi)	Cement sand 1 : 7	Cu.m.	2,569.90	14,250.50	
		Cu.ft.	72.80	403.60	
vii	Cement sand 1 : 8	Cu.m.	2,569.90	14,160.90	
,		Cu.ft.	72.80	401.05	
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.	2,291.60	15,620.85	
		Cu.ft.	64.90	442.40	
ii)	Cement sand 1:3	Cu.m.	2,291.60	15,373.95	
		Cu.ft.	64.90	435.40	
iii)	Cement sand 1 : 4	Cu.m.	2,291.60	14,857.50	
,		Cu.ft.	64.90	420.75	
		ounu	0.000		
iv)	Cement sand 1 : 5	Cu.m.	2,291.60	14,556.25	
		Cu.ft.	64.90	412.25	
v)	Cement sand 1 : 6	Cu.m.	2,291.60	14,341.05	
		Cu.ft.	64.90	406.15	
vi)	Cement sand 1 : 7	Cu.m.	2,291.60	14,211.90	
,		Cu.ft.	64.90	402.50	
vii	Cement sand 1 : 8	Cu.m.	2,291.60	14,082.80	
		Cu.ft.	64.90	398.85	

Sr. No.	Description	Unit	Rate	Rate (Rs.)	Ref. Tech.
51. NO.	Description	Unit	Labour	Composite	Specs.
d)	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 side.				
i)	Cement sand 1 : 2	Cu.m. Cu.ft.	2,497.50 70.75	15,649.30 443.20	
ii)	Cement sand 1 : 3	Cu.n. Cu.m. Cu.ft.	70.75 2,497.50 70.75	443.20 15,460.65 437.85	
iii)	Cement sand 1:4	Cu.m. Cu.ft.	2,497.50 70.75	15,065.95 426.70	
iv)	Cement sand 1 : 5	Cu.m. Cu.ft.	2,497.50 70.75	14,835.70 420.15	
V)	Cement sand 1 : 6	Cu.m. Cu.ft.	2,497.50 70.75	14,671.25 415.50	
vi)	Cement sand 1 : 7	Cu.m. Cu.ft.	2,497.50 70.75	14,572.60 412.70	
vi	Cement sand 1 : 8	Cu.m. Cu.ft.	2,497.50 70.75	14,473.90 409.90	
e)	Extra for brick masonry in cavity walls in first floor	Cu.m. Cu.ft.	602.05 17.05	607.35 17.20	
f)	Extra for brick masonry in cavity walls in every additional floor above first floor	Cu.m. Cu.ft.	410.30 11.60	413.90 11.70	
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.	2,020.21 57.20	17,865.95 505.95	
ii)	Cement sand 1 : 3	Cu.m. Cu.ft.	2,020.21 57.20	16,432.35 465.35	
iii)	Cement sand 1 : 4	Cu.m. Cu.ft.	2,020.21 57.20	16,254.30 460.35	
iv)	Cement sand 1 : 5	Cu.m. Cu.ft.	2,020.21 57.20	16,150.40 457.40	

Sr. No.	Description	Unit	Rate	(Rs.)	Ref. Tech.
5r. NO.	Description	Unit	Labour	Composite	Specs.
V)	Cement sand 1 : 6	Cu.m.	2,020.21	16,076.25	
		Cu.ft.	57.20	455.30	
, vi)	Cement sand 1 : 7	Cu.m.	2,020.21	16,031.70	
VI)		Cu.m. Cu.ft.	57.20	454.05	
vii	Cement sand 1 : 8	Cu.m. Cu.ft.	2,020.21 57.20	454.05 15,987.20 452.75	
b)	Above 4.5" (115mm) nominal thick brickwork Cement sand 1 : 2				
i)	Cement sand 1:2	Cu.m.	1,895.72	17,401.95	
		Cu.ft.	53.70	492.85	
		~	4 005 70	10 01 1 50	
II)	Cement sand 1 : 3	Cu.m.	1,895.72	16,314.50	
		Cu.ft.	53.70	462.05	
iii)	Cement sand 1 : 4	Cu.m.	1,895.72	16,044.20	
,		Cu.ft.	53.70	454.40	
iv)	Cement sand 1 : 5	Cu.m.	1,895.72	15,886.50	
		Cu.ft.	53.70	449.90	
			1 005 55		
V)	Cement sand 1 : 6	Cu.m.	1,895.72	15,773.90	
		Cu.ft.	53.70	446.75	
vi)	Cement sand 1 : 7	Cu.m.	1,895.72	15,706.30	
,		Cu.ft.	53.70	444.80	
L	L				

	Deservición	11-24	Rate	(Rs.)	Ref. Tech.
Sr. No.	Description	Unit	Labour	Composite	Specs.
vii	Cement sand 1 : 8	Cu.m.	1,895.72	15,638.75	
		Cu.ft.	53.70	442.90	
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
	Upto 4.5" (115 mm) nominal thick brick work				
i)	Cement sand 1:2	Cu.m.	2,311.81	17,123.50	
	R SO JAMMU & KASHNAL	Cu.ft.	65.45	484.95	
ii)	Cement sand 1 : 3	Cu.m.	2,311.81	16,553.10	
		Cu.ft.	65.45	468.80	
iii)	Cement sand 1 : 4	Cu.m.	2,311.81	16,278.80	
,		Cu.ft.	65.45	461.05	
		cunt	00110		
iv)	Cement sand 1 : 5	Cu.m.	2,311.81	16,118.80	
		Cu.ft.	65.45	456.50	
V)	Cement sand 1 : 6	Cu.m.	2,311.81	16,004.50	
•,		Cu.ft.	65.45	453.25	
vi)	Cement sand 1 : 7	Cu.m.	2,311.81	15,935.95	
		Cu.ft.	65.45	451.30	
vii	Cement sand 1 : 8	Cu.m.	2,311.81	15,867.35	
		Cu.ft.	65.45	449.35	
-	Above 4.5" (115mm) nominal thick brickwork	<b>C</b>	0 470 00	40 700 55	
1)	Cement sand 1 : 2	Cu.m. Cu.ft.	2,170.89 61.50	16,762.55 474.75	
		Gu.n.	01.50	474.75	
ii)	Cement sand 1 : 3	Cu.m.	2,170.89	16,302.65	
		Cu.ft.	61.50	461.70	
		_			
iii)	Cement sand 1 : 4	Cu.m.	2,170.89	15,908.20	
		Cu.ft.	61.50	450.55	
iv)	Cement sand 1 : 5	Cu.m.	2,170.89	15,678.15	
		Cu.ft.	61.50	444.00	
			0.1== = = =		
v)	Cement sand 1 : 6	Cu.m.	2,170.89	15,513.80	
		Cu.ft.	61.50	439.35	
vi)	Cement sand 1 : 7	Cu.m.	2,170.89	15,415.20	
,		Cu.ft.	61.50	436.55	

C. N	Description	Rate (Rs.)		(Rs.)	Ref. Tech.
Sr. No.	Description	Unit	Labour	Composite	Specs.
vii	Compart cond 1 : 9	Cum	2 170 90	15 216 60	
VII	Cement sand 1 : 8	Cu.m.	2,170.89	15,316.60	
		Cu.ft.	61.50	433.80	
11-33 a)	Extra for hollow and perforated brick masonry in first floor	Cu.m.	528.00	543.85	
,		Cu.ft.	14.95	15.40	
b)	Extra for hollow and perforated brick masonry in every	Cu.m.	340.50	350.75	
	additional floor over first floor.	Cu.ft.	9.65	9.95	
11-34	Providing and laying fabric steel reinforcement 1" (25 mm)	Kg.	19.85	166.50	11.15
	wire mesh weighing not less than 2 kg/sq.m. including cutting	Lb.	9.00	75.50	
	to required shape and size, overlaps, wastage etc. the reinforcement shall be embeded in every third horizontal course in basement, plinth and ground floor.				
11-35	Providing and laying mild steel reinforcement bars in brick	Ton	8,425.65	129,245.30	11.15
	work including straightening, removing rust, cutting, bending, wastage, overlaps, placing in position, tying with binding wire (cost of binding wire included) in basement, plinth and ground floor.	Tonne	8,560.90	127,084.86	
11-36	Providing and laying hoop iron reinforcement in brick work	Kg.	25.60	152.30	11.15
	including straightening, cutting, punching, overlaps, wastage and placing in position including anti-corrosive bitumastic paint two coats in basement, plinth and ground floor.	Lb.	11.60	69.10	
11-37	Flat iron wall ties size 8" x 3/4" x 1/4" (200 mm x 20 mm x 5	Kg.	29.60	154.30	11.14.3
	mm) weighing 39.25 kg per sq.m or 200 mm x 20 mm x 4 mm	Lb.	13.45	70.00	
11-38	Providing and placing mild steel reinforcement bars in steining of brick work in wells. Vertical bars are to be placed in two staggered rows and at 10" (250mm) centered in each 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.	Tonne Ton	1,498.30 1,522.35	122,248.75 124,210.85	11.15
11-39	Providing and placing hoop iron in steining of brick work in wells including cutting, straightening, bending, wastage, overlaps and placing in position upto 5 ft.(1.5 m) depth or part thereof.	Kg. Lb.	29.00 13.15	155.65 70.60	11.15
11-40 a)	Extra for mild steel bars or hoop iron reinforcement in first	Kg.	4.75	5.10	11.15
		Lb.	2.15	2.30	
Ы	Providing and placing hoop iron in steining of brick work in	Kg.	3.10	3.30	
5)	wells including cutting, straightening, bending, wastage, overlaps and placing in position upto 5 ft.(1.5 m) depth or part thereof.	Lb.	1.40	1.50	
11-41	Extra for mild steel or hoop iron reinforcement in steining of	Kg.	5.25	5.65	11.15
	brickwork in wells for every additional 5 ft (1.5m) depth or	-	2.40	2.55	

Sr. No.	Description	Unit	Rate	(Rs.)	Ref. Tech.
5r. NO.	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.	3,650.80 103.40	18,394.85 520.95	
b)	9" (230 mm) nominal thick fire brick lining in walls of fire	Cu.m. Cu.ft.	3,136.15 88.80	13,023.00 368.80	
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.	4,127.75 116.90	21,659.65 613.40	
b)	9" (230 mm) nominal thick fire brick lining in arches of fire	Cu.m. Cu.ft.	3,613.05 102.30	21,278.25 602.60	
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.	3,650.80 103.40	18,787.50 532.05	
b)	9" (230 mm) nominal thick fire brick lining in walls of fire	Cu.m. Cu.ft.	3,136.15 88.80	18,228.90 516.25	
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.	4,127.75 116.90	19,964.00 565.40	
b)	9" (230 mm) nominal thick fire brick lining in arches of fire	Cu.m. Cu.ft.	3,613.05 102.30	19,341.75 547.75	
11-46 a)	Extra for first floor over item 11-42 to 11-45	Cu.m. Cu.ft.	528.00 14.95	543.85 15.40	
b)	Extra for every additional floor above first floor over item 11-	Cu.m. Cu.ft.	340.50 9.65	350.75 9.95	

Sr. No.	Description	Unit Rate Labour	(Rs.)	Ref. Tech.	
5r. NO.	Description	Unit	Labour	Composite	Specs.
11-47	Providing and laying reinforced first class burnt bricks set in	Cu.m.	2,252.90	17,854.55	11.70
	cement sand mortar 1:3 in lintel including scaffolding, fromwork and its removal, curing but excluding the cost of reinforcement in basement, plinth and ground floor.		63.80	505.65	
11-48	Providing and laying reinforced first class burnt bricks with cement concrete in ribs and on top using screened graded shingle/bajri 3/4" and down gauge, mix not leaner than 1:2:4 including formwork and its removal, compacting, curing but excluding the cost of reinforcement in basement and ground				
a)	R.B. Slab 4.5" nominal thick including 1.5" thick R.C.C. ribs and 1.5" thick cover on top.	Cu.m. Cu.ft.	3,244.15 91.90	12,708.70 359.90	
b)	R.B. Slab 6" nominal thick including 1.5" (38mm) thick R.C.C. ribs and 1.5" thick cover on top.	Cu.m. Cu.ft.	2,252.90 63.80	12,018.83 340.40	
c)	R.B. Slab 8" nominal thick including 2" thick R.C. ribs, 1.5" thick cover on top and 4 brick panel laid in cement sand	Cu.m. Cu.ft.	2,008.90 56.90	11,488.55 325.35	
11-49	Providing and laying reinforced first class burnt bricks set in cement sand mortar 1:3 in cantilever slab, sun shade etc. including formwork and its removal curing but excluding the cost of reinforcement in basement and ground floor.				11.70
a)	3" nominal thick cantilever slab and sun shade etc.	Cu.m. Cu.ft.	2,791.10 79.05	19,133.45 541.85	
b)	4.5" (115mm) nominal thick cantilever slab and sun shade	Cu.m. Cu.ft.	2,349.51 66.55	17,642.45 499.65	

Cr. No.	Description	L Init	Rate	(Rs.)	Ref. Tech.
Sr. No.	Description	Unit	Labour	Composite	Specs.
11-50	Providing and laying reinforced first class burnt bricks set in	Cu.m.	3,232.90	20,590.80	11.70
	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.	Cu.ft.	91.55	583.15	
11-51 a)	Extra for R.B. masonry for first floor.	Cu.m. Cu.ft.	267.30 7.55	344.19 9.75	
b)	Extra for every additional floor above first floor over item 11-	Cu.m. Cu.ft.	267.30 7.55	275.35 7.80	
11-52	Extra labour for profile and flared out walls.	Cu.m. Cu.ft.	423.65 12.00	436.35 12.35	
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.	330.20 9.35	340.15 9.65	
b)	Above 20 ft (6 m) height	Cu.m. Cu.ft.	610.45 17.30	628.75 17.80	
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.	128.20 3.65	141.02 4.00	
11-55	Extra for dressing or chamfering bricks.				
a)	Special architectural bricks	% Nos.	686.25	686.25	
b)	All other purposes	% Nos.	343.15	343.15	
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.	1,459.40 41.35	10,983.25 311.05	
b)	Walls in superstructure	Cu.m. Cu.ft.	1,515.40 42.90	11,039.25 312.65	
11-57	Providing and laying first class burnt bricks flooring or pitching dry bricks laid flat.	Cu.m. Cu.ft.	579.50 16.40	14,276.25 404.30	14.80
11-58	Providing pise wall (mud walling) in superstructure.	Cu.m. Cu.ft.	613.80 17.40	8,783.30 248.75	11.7.2(A)

Sr. No.	Description	Unit	Rate	(Rs.)	Ref. Tech.
5r. NO.	Description	Unit	Labour	Composite	Specs.
11-59	Cleaning bricks dismantled from kacha pacca masonry.	% Nos.	211.75	211.75	4.10
11-60	Scraping bricks dismantled from pacca masonry.	% Nos.	408.40	408.40	4.10
11-61	Supplying and filling sand under floor or plugging in wells.with lead upto 800 ft (250m)	Cu.m. Cu.ft.	360.79 10.20	1,265.92 35.85	3.8.5
11-62	Chamfering sides of head regulators to increase width.	Cu.m. Cu.ft.	720.55 20.40	1,044.28 29.55	
11-63	Replacing Kallar eaten bricks	Each	41.20	75.60	
11-64	Repairing corners of bridges and other hydraulic masonry	Each	411.75	1,100.60	
11-65	Extra labour for drains of bath rooms etc.	R.M. R.ft.	102.95 31.40	102.95 31.40	
11-66	Extra work for Marrow corners.	Each	205.90	251.10	11.7.4.4 (c )
11-67	Extra for first class burnt solid or hollow block or tile masonry of any description in any floor or other than building for every 1.50 m. height or part thereof beyond 4.5m.		80.20 2.25	94.60 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	1,274.90 1,295.35	1,300.40 1,321.25	5.40
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