C: N		Description	l lm!4	Rat	e (Rs.)	Ref. Tech.
Sr. No	0.	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.	2,350.00 66.55	13,040.25 369.30	
11-2	b)	Above 4.5" (115mm) nominal thick brickwork  Providing and laying first class solid burnt brick masonry set	Cu.m. Cu.ft.	5,909.70 167.35	12,202.10 345.55	11.4.1
		in mud mortar including and raking out joints in foundation and substructure				11.7.2(i) 11.7.4
	a)	Upto 4.5" (115 mm) nominal thick brick work	Cu.m. Cu.ft.	1,842.65 52.20	15,042.05 426.00	
	b)	Above 4.5" (115mm) nominal thick brickwork	Cu.m. Cu.ft.	1,367.65 38.75	13,642.05 386.35	
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	Cum	1 040 65	16 077 60	
	1)	Cement sand 1 : 2	Cu.m. Cu.ft.	1,842.65 52.20	16,877.60 478.00	
	ii)	Cement sand 1 : 3	Cu.m. Cu.ft.	1,842.65 52.20	16,239.49 459.90	
	iii)	Cement sand 1 : 4	Cu.m. Cu.ft.	1,842.65 52.20	15,628.25 442.60	
	iv)	Cement sand 1 : 5	Cu.m. Cu.ft.	1,842.65 52.20	15,097.48 427.55	
	v)	Cement sand 1 : 6	Cu.m. Cu.ft.	1,842.65 52.20	14,665.98 415.35	
	vi)	Cement sand 1 : 7	Cu.m. Cu.ft.	1,842.65 52.20	14,235.38 403.15	
	vii	Cement sand 1 : 8	Cu.m. Cu.ft.	1,842.65 52.20	13,808.05 391.05	
		Above 4.5" (115mm) nominal thick brickwork Cement sand 1 : 2	Cu.m. Cu.ft.	1,367.65 38.75	16,285.35 461.20	

Sr. No.		Description	l lm!4	Rate (Rs.)		Ref. Tech.
Sr. No	о.	Description	Unit	Labour	Composite	Specs.
	ii)	Cement sand 1:3	Cu.m.	1,367.65	15,545.32	
			Cu.ft.	38.75	440.25	
	,		0	4 007 05	44 000 70	
	III)	Cement sand 1 : 4	Cu.m.	1,367.65	14,803.76	
			Cu.ft.	38.75	419.25	
	iv)	Cement sand 1 : 5	Cu.m.	1,367.65	14,181.94	
	.,	Schlight dana 1.5	Cu.ft.	38.75	401.65	
		VALUE OF THE PARTY	•	000		
	v)	Cement sand 1 : 6	Cu.m.	1,367.65	13,652.25	
		Cement sand 1 : 7	Cu.ft.	38.75	386.65	
	vi)	Cement sand 1:7	Cu.m.	1,367.65	13,207.46	
			Cu.ft.	38.75	374.05	
	Vii	Cement sand 1 : 8	Cu.m.	1,367.65	12,736.48	
			Cu.ft.	38.75	360.70	
						44.00
11-4		Extra for providing and laying first class burnt brick masonry for arches of any kind of wall including scaffolding, formwork				11.80
		and its removal, raking out joints and curing in basement etc.				
	a)	Upto 4.5" (115 mm) nominal thick brick work	Cu.m.	981.96	3,576.79	
	,		Cu.ft.	26.70	89.55	
	b)	Above 4.5" (115mm) nominal thick brickwork	Cu.m.	943.53	3,161.64	
			Cu.ft.	27.80	101.30	
11-5		Extra for providing and laying first class tile masonry for arches of any kind of walls including scaffolding, formwork				11.80
		and its removal, raking out joints and curing in foundations,				11.90
		basement and plinth.				
	a۱	Upto 9" (230 mm) nominal thick tile masonry	Cu.m.	1,435.27	3,978.13	
	u)		Cu.ft.	40.65	112.65	
				3.30		
	b)	Above 9" (230 mm) nominal thick tile masonry	Cu.m.	1,356.10	3,621.88	
			Cu.ft.	38.40	102.55	
11-6		Extra for every additional 6 ft (2 m) or part thereof in	Cu.m.	329.40	329.40	11.7.4
		foundation and basement masonry deeper than 6 ft (2 m)	Cu.ft.	9.35	9.35	
				04= 65	0.47.65	4
11-7		Extra for every additional 5 ft (1.5 m) or part thereof in plinth higher than 5 ft (1.5m)	Cu.m.	245.00	245.00	11.7.4
			Cu.ft.	6.95	6.95	
11-8		Extra for every additional 6 ft (2m) or part thereof for arch	Cu.m.	329.40	378.80	11.80
11-0		brick or tile masonry in foundation and basement masonry	Cu.ft.	9.35	10.75	11.90
		deeper than 6ft (2m)		3.00		

C N	Description	11!1	Rat	e (Rs.)	Ref. Tech.
Sr. No.	Description	Unit	Labour	Composite	Specs.
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.	245.00 6.95	281.75 8.00	11.80 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
á	) Upto 4.5" (115 mm) nominal thick brick work	Cu.m. Cu.ft.	1,465.52 41.50	12,721.18 360.25	
t	) Above 4.5" (115mm) nominal thick brickwork	Cu.m. Cu.ft.	1,650.00 46.75	7,344.66 208.00	
11-11	Providing and laying first class solid burnt brick masonry set in mud mortar including scaffolding, raking out joints and curing in ground floor superstructure.				11.4.1 11.7.2(i) 11.7.4
ā	) Upto 4.5" (115 mm) nominal thick brick work	Cu.m. Cu.ft.	2,292.65 64.95	15,399.76 436.15	
k	) Above 4.5" (115mm) nominal thick brickwork	Cu.m. Cu.ft.	1,698.74 48.10	8,664.27 245.40	
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)
a	Upto 4.5" (115 mm) nominal thick brick work				11.7.4
	) Cement sand 1 : 2	Cu.m.	2,292.65	17,623.59	
		Cu.ft.	64.95	499.10	
i	) Cement sand 1 : 3	Cu.m.	2,292.65	16,978.93	
		Cu.ft.	64.95	480.85	
ii	Cement sand 1 : 4	Cu.m.	2,292.65	16,360.29	
		Cu.ft.	64.95	463.35	
iv	) Cement sand 1 : 5	Cu.m.	2,292.65	15,828.45	
		Cu.ft.	64.95	448.25	
١	) Cement sand 1 : 6	Cu.m. Cu.ft.	2,292.65 64.95	15,418.83 436.65	
V	Cement sand 1 : 7	Cu.m. Cu.ft.	2,292.65 64.95	14,990.88 424.55	
V	ii Cement sand 1 : 8	Cu.m. Cu.ft.	2,292.65 64.95	14,570.09 412.65	

0 11-	Paramintan.	11!1	Rate (Rs.)		Ref. Tech.
Sr. No.	Description	Unit	Labour	Composite	Specs.
	Above 4.5" (115mm) nominal thick brickwork		4 047 05	40.005.05	
	Cement sand 1 : 2	Cu.m.	1,817.65	16,925.25	
		Cu.ft.	51.50	479.35	
i	Cement sand 1 : 3	Cu.m.	1,817.65	16,181.68	
	, Golliett Garia 11.5	Cu.ft.	51.50	458.25	
	(x) maker				
ii	Cement sand 1 : 4	Cu.m.	1,817.65	15,434.86	
	M	Cu.ft.	51.50	437.10	
	Contract Con				
i۷	) Cement sand 1 : 5	Cu.m.	1,817.65	14,847.30	
	YO JAMMU & KASHIII	Cu.ft.	51.50	420.50	
	Cement sand 1 : 6	Cu.m.	1,817.65	14,308.42	
	, 00	Cu.ft.	51.50	405.20	
v	Cement sand 1 : 7	Cu.m.	1,817.65	13,879.73	
		Cu.ft.	51.50	393.10	
V	ii Cement sand 1 : 8	Cu.m.	1,817.65	13,447.80	
		Cu.ft.	51.50	380.85	
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.	334.80	3,034.87	
		Cu.ft.	9.50	85.95	
l t	Above 4.5" (115mm) nominal thick brickwork	Cu.m.	293.30	2,766.90	
	,	Cu.ft.	8.30	78.35	
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
	Upto 9" (230 mm) nominal thick tile masonry	Cu.m.	4,093.30	6,864.31	
	, , , , , , , , , , , , , , , , , , , ,	Cu.ft.	115.90	169.80	
b	) Above 9" (230 mm) nominal thick tile masonry	Cu.m.	3,618.30	5,995.19	
		Cu.ft.	102.45	194.40	
11-15	Extra for masonry in pillars and columns in foundation				11.18
	Destangular or aguara at a z	0	4.055.00	4 700 00	
*	Rectangular or square shape	Cu.m. Cu.ft.	1,255.80 35.55	1,708.82 48.40	
		Gu.it.	35.55	40.40	
Ĺ					

		5	11.24	Rat	e (Rs.)	Ref. Tech.
Sr. No	ο.	Description	Unit	Labour	Composite	Specs.
					-	
	b)	Round shape	Cu.m.	2,787.05	3,523.10	
			Cu.ft.	78.95	99.80	
11-16		Extra for masonry in pillars and cloumns in ground floor				11.7.4
		superstructure				
	a)	Rectangular or square shape	Cu.m.	1,343.00	2,546.10	
	,		Cu.ft.	38.05	72.10	
		( Na				
	b)	Round shape	Cu.m.	2,596.72	5,034.00	
	-,	P. S.	Cu.ft.	73.55	142.55	
		Extra for maconry of any description in stone				
11-17		Extra for masonry of any description in steps.	Cu.m.	805.46	805.46	11.17.4
		2-mar of massiny or any accompanion in otopo.	Cu.ft.	22.80	22.80	
11-18		Extra for masonry of any description for bonding old and new	Cu.m.	330.85	473.15	11.11
		masonry including making recesses as required (New	Cu.ft.	9.35	13.40	
		masonry inserted in old masonry to be measured)	ou.i	0.00	10.10	
11-19		Providing and laying first class burnt brick honey comb				11.10
11 10		masonry including scaffolding, raking out joints where				11.10
		required and curing in ground floor superstructure (opening				
		not to be deducted for the purpose of measurement).				
	a)	Upto 4.5" (115 mm) nominal thick brick work				
		Cement sand 1 : 2	Cu.m.	1,436.70	13,610.95	
	,		Cu.ft.	40.70	385.45	
	ii)	Cement sand 1:3	Cu.m.	1,436.70	13,418.85	
	,		Cu.ft.	40.70	380.05	
	iji)	Cement sand 1 : 4	Cu.m.	1,436.70	13,225.85	
	,		Cu.ft.	40.70	374.55	
					2733	
	iv)	Cement sand 1 : 5	Cu.m.	1,436.70	13,113.25	
	,		Cu.ft.	40.70	371.35	
				13		
	۷V	Cement sand 1 : 6	Cu.m.	1,436.70	13,032.80	
	•)		Cu.ft.	40.70	369.10	
	۷i۱	Cement sand 1:7	Cu.m.	1,436.70	12,984.55	
	,		Cu.ft.	40.70	367.75	
	vii	Cement sand 1 : 8	Cu.m.	1,436.70	12,936.30	
	``		Cu.ft.	40.70	366.35	
	þ)	Above 4.5" (115mm) nominal thick brickwork		13	223.00	
		Cement sand 1 : 2	Cu.m.	1,405.45	7,512.14	
	٠,		Cu.ft.	39.80	212.75	
			24	33.30		

Sr No	Decembring	l lmit	Rate (Rs.)		Ref. Tech.
Sr. No.	Description	Unit	Labour	Composite	Specs.
ii 	Cement sand 1 : 3	Cu.m.	1,405.45	7,145.58	
		Cu.ft.	39.80	202.35	
	Cement sand 1 : 4	Cu.m.	1,405.45	6,824.91	
	Joennant Sand 1. 4	Cu.ft.	39.80	193.30	
		Ou.it.	33.00	193.50	
iv	Cement sand 1 : 5	Cu.m.	1,405.45	6,543.17	
		Cu.ft.	39.80	185.30	
	M				
v	Cement sand 1 : 6	Cu.m.	1,405.45	6,240.03	
	E INTE	Cu.ft.	39.80	176.70	
	VO JAMMU & KASHIM				
Vi	Cement sand 1 : 7	Cu.m.	1,405.45	6,025.34	
		Cu.ft.	39.80	170.65	
V	i Cement sand 1 : 8	Cu.m.	1,405.45 39.80	5,776.30	
		Cu.ft.	39.60	163.60	
11-20	Extra for providing and laying first class burnt brick masonry				11.12
	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.				
а	Upto 9" (230 mm) nominal thick brick work	Cu.m.	1,888.90	4,620.45	
		Cu.ft.	53.50	130.85	
_	Above 42.5" (245 mars) marsinal thick brick brick	C	4.050.00	0.700.00	
	Above 13.5" (345 mm) nominal thick brick work	Cu.m. Cu.ft.	1,058.09 29.95	2,763.63 78.25	
		Cu.it.	29.93	70.23	
11-21	Extra for providing and laying first class burnt tile masonry				11.80
	architrave of required shape of any kind of walls including				11.12
	cutting tiles to required shape, scaffolding, raking out joints and curing in ground floor superstructure.				
	and saming in ground noor superioridate.				
а	Upto 9" (230 mm) nominal thick tile masonry	Cu.m.	2,137.70	3,661.27	
		Cu.ft.	60.55	103.70	
			4.074.55	0.044.51	
b	Above 9" (230 mm) nominal thick tile masonry	Cu.m.	1,974.09	3,244.21	
		Cu.ft.	55.90	91.90	
11-22	Extra for providing and laying first class burnt brick masonry				11.17
	coping of required shape any kind of walls including cutting				
	bricks to required shape, scaffolding, raking out joints and curing in ground floor superstructure.				
а	Upto 9" (230 mm) nominal thick brick work	Cu.m.	1,099.50	3,075.65	
		Cu.ft.	31.15	87.10	
b	Above 13.5" (345 mm) nominal thick brick work	Cu.m.	1,010.56	2,600.65	
		Cu.ft.	28.60	73.65	

Sr. No.		Description	Unit	Rat	Rate (Rs.)	
31. NO	<b>0.</b>	Description	Ollit	Labour	Composite	Specs.
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.	1,855.00 52.55	8,220.83 232.80	
11-24	b)	Above 9" (230 mm) nominal thick tile masonry  Extra for providing and laying first class burnt brick masonry	Cu.m. Cu.ft.	1,730.63 49.00	7,512.00 212.75	11.12
11-24		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 ground floor superstructure				11.12
	a)	Upto 9" (230 mm) nominal thick brick work	Cu.m. Cu.ft.	871.59 24.70	1,830.34 51.85	
	b)	Above 13.5" (345 mm) nominal thick brick work	Cu.m. Cu.ft.	777.79 22.05	1,711.13 48.45	
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. Cu.ft.	1,855.00 52.55	6,011.89 170.25	
	b)	Above 9" (230 mm) nominal thick tile masonry	Cu.m. Cu.ft.	1,225.95 34.70	4,971.69 140.80	
11-26	a)	Extra for brick masonry in first floor	Cu.m. Cu.ft.	650.65 18.45	670.15 19.00	11.17
	b)	Extra for brick or tile masonry in every additional floor over first floor.	Cu.m. Cu.ft.	392.95 11.15	404.75 11.45	
11-27	a)	Extra for brick or tile masonry arches in first floor.	Cu.m. Cu.ft.	819.40 23.20	937.35 26.55	11.17
	b)	Extra for brick or tile masonry in every additional floor over first floor.	Cu.m.	561.70 15.90	642.60 18.20	11.17
11-28	a)	Extra for honey comb masonry in first floor	Cu.m. Cu.ft.	481.90 13.65	496.35 14.05	11.10
	b)	Extra for honey comb masonry in every additional floor over first floor.	Cu.m.	392.95	404.75	

O N	Description	1111	Rat	Rate (Rs.)	
Sr. No.	Description	Unit	Labour	Composite	Specs.
		Cu.ft.	11.15	11.45	
11-29	Providing and laying first class brick masonry in steining of walls including scaffolding and curing upto 10 ft (3 m) depth.				11.70
•	Upto 13.5" (345 mm) nominal thick brick masonry	_			
i)	Cement sand 1 : 2	Cu.m.	2,373.90	13,514.42	
		Cu.ft.	67.25	382.75	
ii)	Cement sand 1 : 3	Cu.m.	2,373.90	13,018.50	
	Z. STATE OF THE PARTY OF THE PA	Cu.ft.	67.25	368.70	
iii)	Cement sand 1 : 4	Cu.m.	2,373.90	12,606.95	
,	WIND & R	Cu.ft.	67.25	357.05	
iv)	Cement sand 1 : 5	Cu.m.	2,373.90	12,156.03	
		Cu.ft.	67.25	344.25	
v)	Cement sand 1:6	Cu.m.	2,373.90	11,708.52	
		Cu.ft.	67.25	331.60	
vi)	Cement sand 1 : 7	Cu.m.	2,373.90	11,705.77	
,		Cu.ft.	67.25	331.50	
vii	Cement sand 1 : 8	Cu.m.	2,373.90	11,375.43	
•		Cu.ft.	67.25	322.15	
b)	Above 13.5" (345 mm) nominal thick brick masonry				
i)	Cement sand 1 : 2	Cu.m.	1,811.40	12,257.03	
		Cu.ft.	51.30	347.15	
ii)	Cement sand 1 : 3	Cu.m.	1,811.40	11,900.41	
		Cu.ft.	51.30	337.05	
iii)	Cement sand 1 : 4	Cu.m.	1,811.40	11,603.52	
-,		Cu.ft.	51.30	328.60	
iv)	Cement sand 1 : 5	Cu.m.	1,811.40	11,430.31	
		Cu.ft.	51.30	323.70	
v)	Cement sand 1 : 6	Cu.m.	1,811.40	11,306.59	
		Cu.ft.	51.30	320.20	
vi)	Cement sand 1 : 7	Cu.m.	1,811.40	11,232.38	
		Cu.ft.	51.30	318.10	
vii	Cement sand 1 : 8	Cu.m.	1,811.40	11,158.14	
,		Cu.ft.	51.30	316.00	

Sr. No.	Description	l lei4	Rate (Rs.)		Ref. Tech.
Sr. No.	Description	Unit	Labour	Composite	Specs.
c)	Extra for every additional 5 ft (1.5 m) depth or part thereof for	Cu.m.	301.25	310.30	
,	brick masonry in steining of walls.	Cu.ft.	8.55	8.80	
				0.00	
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)	wall width on either side.  Cement sand 1 : 2	Cu.m.	2,885.95	15,652.55	
ŕ	WIND & I	Cu.ft.	81.75	443.30	
ii)	Cement sand 1 : 3	Cu.m.	2,885.95	15,362.60	
		Cu.ft.	81.75	435.10	
111)	Cement sand 1 : 4	Cu.m.	2,885.95	15,071.20	
		Cu.ft.	81.75	426.85	
iv)	Cement sand 1 : 5	Cu.m.	2,885.95	14,901.20	
,	osmon sana 1.0	Cu.ft.	81.75	422.00	
v)	Cement sand 1:6	Cu.m.	2,885.95	14,779.75	
		Cu.ft.	81.75	418.55	
vi)	Cement sand 1 : 7	Cu.m.	2,885.95	14,706.90	
		Cu.ft.	81.75	416.50	
vii	Cement sand 1:8	Cu.m.	2,885.95	14,634.05	
		Cu.ft.	81.75	414.45	
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.	3,060.95	16,794.75	
,		Cu.ft.	86.70	475.65	
ii)	Cement sand 1 : 3	Cu.m.	3,060.95	16,437.00	
		Cu.ft.	86.70	465.50	
	0	0	0.000.05	40.077.40	
III)	Cement sand 1 : 4	Cu.m. Cu.ft.	3,060.95 86.70	16,077.40 455.30	
		ou.π.	00.70	<del>4</del> 00.30	
įv)	Cement sand 1 : 5	Cu.m.	3,060.95	15,867.60	
		Cu.ft.	86.70	449.40	
v)	Cement sand 1 : 6	Cu.m.	3,060.95	15,717.80	

r. No.	Description	Unit	Rate (Rs.)		Rate (Rs.)		Ref. Tech.
or. NO.	Description	Unit	Labour	Composite	Specs.		
		Cu.ft.	86.70	445.15			
		Cu.it.	00.70	443.13			
vi)	Cement sand 1 : 7	Cu.m.	3,060.95	15,627.90			
		Cu.ft.	86.70	442.60			
vii	Cement sand 1:8	Cu.m.	3,060.95	15,538.00			
``	(4) miles	Cu.ft.	86.70	440.05			
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.	2,735.95	17,098.70			
	PO JAMMU & KASHMIN	Cu.ft.	77.50	484.25			
ii)	Cement sand 1:3	Cu.m.	2,735.95	16,583.20			
		Cu.ft.	77.50	469.65			
iii)	Cement sand 1:4	Cu.m.	2,735.95	16,065.15			
,	Ochicii Sana 1. 4	Cu.ft.	77.50	454.95			
iv)	Cement sand 1 : 5	Cu.m.	2,735.95	15,762.95			
		Cu.ft.	77.50	446.40			
v)	Cement sand 1 : 6	Cu.m.	2,735.95	15,547.05			
.,		Cu.ft.	77.50	440.30			
vi)	Cement sand 1 : 7	Cu.m.	2,735.95	15,417.55			
		Cu.ft.	77.50	436.65			
vii	Cement sand 1 : 8	Cu.m.	2,735.95	15,288.05			
,		Cu.ft.	77.50	432.95			
۹)	2" to 3" (50mm to 75mm) nominal cavity and 4.5" (115mm)						
ĺ	wall width on one side and 13.5" (345mm) wall width on other						
i)	side. Cement sand 1 : 2	Cu.m.	2,973.45	17,226.65			
		Cu.ft.	84.20	487.85			
	Compart cond 1 / 2	C	2.072.45	46 000 70			
II)	Cement sand 1 : 3	Cu.m. Cu.ft.	2,973.45 84.20	16,832.70 476.70			
		Ou.it.	04.20	470.70			
iii)	Cement sand 1 : 4	Cu.m.	2,973.45	16,436.75			
		Cu.ft.	84.20	465.50			
iv)	Cement sand 1:5	Cu.m.	2,973.45	16,205.80			
٠٧)		Cu.ft.	84.20	458.95			
v)	Cement sand 1:6	Cu.m.	2,973.45	16,040.85			
٠,١		Cu.ft.	84.20	454.30			

G., A1		Department	He!4	Rat	e (Rs.)	Ref. Tech.
Sr. N	ο.	Description	Unit	Labour	Composite	Specs.
	vi)	Cement sand 1:7	Cu.m.	2,973.45	15,941.85	
			Cu.ft.	84.20	451.50	
	Vii	Cement sand 1 : 8	Cu.m.	2,973.45	15,842.85	
			Cu.ft.	84.20	448.70	
	٥)	Extra for brick masonry in cavity walls in first floor	Cu.m.	737.95	745.35	
	<del>6</del> )	Extra for brick masonly in cavity walls in hist hoor	Cu.ft.	20.90	21.10	
		NA NA	ou.i.i	20.00	21110	
	f)	Extra for brick masonry in cavity walls in every additional floor	Cu.m.	471.10	475.80	
		above first floor	Cu.ft.	13.35	13.45	
		JAMMU & KASHI				
11-31		Providing and laying first class hollow burnt brick masonry in walls including scaffolding, raking out joints and curing in				11.70
		ground floor superstructure.				11.10
	a)	Upto 4.5" (115 mm) nominal thick brick work				
	i)	Cement sand 1 : 2	Cu.m.	2,379.40	19,861.50	
			Cu.ft.	67.40	562.50	
	::\	Cement sand 1:3	Cum	2 270 40	10 00F FF	
	11)	Cernent sand 1.3	Cu.m. Cu.ft.	2,379.40 67.40	18,095.55 512.50	
			Ou.ii.	07.10	012.00	
	iii)	Cement sand 1:4	Cu.m.	2,379.40	17,916.90	
			Cu.ft.	67.40	507.40	
				0.070.40	47.040.75	
	IV)	Cement sand 1 : 5	Cu.m. Cu.ft.	2,379.40 67.40	17,812.75 504.45	
			Cu.it.	07.40	304.43	
	v)	Cement sand 1 : 6	Cu.m.	2,379.40	17,738.30	
			Cu.ft.	67.40	502.35	
	vi)	Cement sand 1 : 7	Cu.m.	2,379.40	17,693.65	
			Cu.ft.	67.40	501.10	
	vii	Cement sand 1 : 8	Cu.m.	2,379.40	17,649.00	
	,		Cu.ft.	67.40	499.85	
		Above 4.5" (115mm) nominal thick brickwork				
	i)	Cement sand 1 : 2	Cu.m.	2,241.05	19,258.30	
			Cu.ft.	63.45	545.40	
	ii)	Cement sand 1 : 3	Cu.m.	2,241.05	17,855.65	
	,		Cu.ft.	63.45	505.70	
	iii)	Cement sand 1 : 4	Cu.m.	2,241.05	17,584.50	
			Cu.ft.	63.45	498.00	

S# No	Deceyintian	l lmit	Rat	e (Rs.)	Ref. Tech.
Sr. No.	Description	Unit	Labour	Composite	Specs.
			0.044.05	47 400 05	
IV	Cement sand 1 : 5	Cu.m.	2,241.05	17,426.35	
		Cu.ft.	63.45	493.50	
	Cement sand 1 : 6	Cu.m.	2,241.05	17,313.40	
V	Cement Sand 1.0	Cu.fft.	63.45	490.35	
	(-1-4-)	Ou.it.	00.40	+30.33	
vi	Cement sand 1 : 7	Cu.m.	2,241.05	17,245.60	
	(Ma)	Cu.ft.	63.45	488.40	
	Victor Ser				
v	ii Cement sand 1 : 8	Cu.m.	2,241.05	17,177.80	
	PO JAMMU & KASHIN	Cu.ft.	63.45	486.50	
11-32	Providing and laying first class perforated brick masonry in				11.10
а	Upto 4.5" (115 mm) nominal thick brick work				
i	Cement sand 1 : 2	Cu.m.	2,735.42	18,942.75	
		Cu.ft.	77.45	536.45	
l					
ļ ii	Cement sand 1 : 3	Cu.m.	2,735.42	18,149.20	
		Cu.ft.	77.45	514.00	
	Cement sand 1 : 4	Cu.m.	2,735.42	17,874.05	
"	Joenne it Sand 1. 4	Cu.ft.	77.45	506.20	
		ou.it.	17.10	000.20	
iv	Cement sand 1 : 5	Cu.m.	2,735.42	17,713.55	
		Cu.ft.	77.45	501.65	
V	Cement sand 1 : 6	Cu.m.	2,735.42	17,598.90	
		Cu.ft.	77.45	498.40	
] .	0.0000014.07		0.705.40	47 500 10	
Vi	Cement sand 1 : 7	Cu.m.	2,735.42	17,530.10	
		Cu.ft.	77.45	496.45	
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	i Cement sand 1 : 8	Cu.m.	2,735.42	17,461.30	
	. Somon sana 1.0	Cu.ft.	77.45	494.50	
		20.11.		.5 1.50	
b	) Above 4.5" (115mm) nominal thick brickwork				
	Cement sand 1 : 2	Cu.m.	2,576.80	18,443.55	
		Cu.ft.	73.00	522.35	
ii	Cement sand 1 : 3	Cu.m.	2,576.80	17,727.75	
		Cu.ft.	73.00	502.05	
			0.555.55		
iii	Cement sand 1 : 4	Cu.m.	2,576.80	17,332.10	
		Cu.ft.	73.00	490.85	

Sr No		Description	l lm!4	Rate (Rs.)		Ref. Tech.
Sr. No.		Description	Unit	Labour	Composite	Specs.
	:>	Compat and 1 . F	C	0.570.00	47 404 00	
	IV)	Cement sand 1:5	Cu.m.	2,576.80	17,101.30	
			Cu.ft.	73.00	484.30	
	,,)	Cement sand 1 : 6	Cum	2.576.90	16 026 40	
	٧)	Cernent Sand 1.0	Cu.m. Cu.ft.	2,576.80 73.00	16,936.40 479.65	
			Cu.it.	73.00	47 9.00	
	vi)	Cement sand 1 : 7	Cu.m.	2,576.80	16,837.50	
	,	( Na	Cu.ft.	73.00	476.85	
	vii	Cement sand 1:8	Cu.m.	2,576.80	16,738.60	
	•	AMMU & KASHIN	Cu.ft.	73.00	474.05	
		-Mill &				
11-33	a)	Extra for hollow and perforated brick masonry in first floor	Cu.m.	650.65	670.15	
			Cu.ft.	18.45	19.00	
	b)	Extra for hollow and perforated brick masonry in every	Cu.m.	392.95	404.75	
	۵,	additional floor over first floor.	Cu.ft.	11.15	11.45	
11-34		Providing and laying fabric steel reinforcement 1" (25 mm) wire mesh weighing not less than 2 kg/sq.m. including cutting	_	22.05	167.90	11.15
		to required shape and size, overlaps, wastage etc. the	Lb.	10.00	76.15	
		reinforcement shall be embeded in every third horizontal				
11-35		course in basement, plinth and ground floor.  Providing and laying mild steel reinforcement bars in brick	Ton	9,854.70	99,069.95	11.15
1100		work including straightening, removing rust, cutting, bending,	1011	0,001.70	00,000.00	11.10
		wastage, overlaps, placing in position, tying with binding wire				
		(cost of binding wire included) in basement, plinth and ground floor.				
44.00			14		450.00	
11-36		Providing and laying hoop iron reinforcement in brick work including straightening, cutting, punching, overlaps, wastage	_	28.55	152.80	11.15
		and placing in position including anti-corrosive bitumastic	Lb.	12.95	69.30	
		paint two coats in basement, plinth and ground floor.				
11-37		Flat iron wall ties size 8" x 3/4" x 1/4" (200 mm x 20 mm x 5	Kg.	32.50	152.95	11.14.3
		mm) weighing 39.25 kg per sq.m or 200 mm x 20 mm x 4 mm	•	14.75	69.40	
		weighing 31.4 kg./ Sq.m.				
11-38		Providing and placing mild steel reinforcement bars in				11.15
		steining of brick work in wells. Vertical bars are to be placed	Ton	1,695.55	92,259.50	
		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.				
44.00		Description and placing beautiful to the state of the sta	17	20.45	450.40	44.45
11-39		Providing and placing hoop iron in steining of brick work in wells including cutting, straightening, bending, wastage,	-	32.15	156.40	11.15
		overlaps and placing in position upto 5 ft.(1.5 m) depth or part	Lb.	14.60	70.95	
		thereof.				
11-40	a۱	Extra for mild steel bars or hoop iron reinforcement in first	Kg.	5.70	6.15	11.15
	۵)		Lb.	2.60	2.80	
l		<b>[</b>	_~.	I		

Sr. No.		Description	l ln:4	Rate (Rs.)		Ref. Tech.
or. No.		Description	Unit	Labour	Composite	Specs.
	b)	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.	3.45 1.55	3.75 1.70	
11-41		Extra for mild steel or hoop iron reinforcement in steining of brickwork in wells for every additional 5 ft (1.5m) depth or part thereof beyond 5ft (1.5m) depth.	Kg. Lb.	6.30 2.85	6.75 3.05	11.15
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.	4,230.15 119.80	20,298.60 574.85	
	b)	9" (230 mm) nominal thick fire brick lining in walls of fire	Cu.m. Cu.ft.	3,636.40 103.00	14,341.40 406.15	
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 places.	Cu.m. Cu.ft.	4,823.45 136.60	24,215.45 685.80	
	b)	9" (230 mm) nominal thick fire brick lining in arches of fire places.	Cu.m. Cu.ft.	4,229.70 119.80	23,750.15 672.60	
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.	4,230.15	20,694.95	
		places.	Cu.ft.	119.80	586.10	
	b)	9" (230 mm) nominal thick fire brick lining in walls of fire	Cu.m.	3,636.40	20,054.55	
		places.	Cu.ft.	103.00	567.95	
11-45		Providing and laying fire brick lining in arches for fire places				11.19
	a)	4.5" (115 mm) nominal thick fire brick lining in arches of fire	Cu.m.	4,823.45	22,051.20	

Sr. No.		Description	Unit	Rate (Rs.)		Ref. Tech.
				Labour	Composite	Specs.
			Cu.ft.	136.60	624.50	
			Ou.it.	130.00	024.50	
	b)	9" (230 mm) nominal thick fire brick lining in arches of fire	Cu.m.	4,229.70	21,342.10	
			Cu.ft.	119.80	604.40	
11-46	a)	Extra for first floor over item 11-42 to 11-45	Cu.m.	650.65	670.15	
	,	(*) mag	Cu.ft.	18.45	19.00	
	b)	Extra for every additional floor above first floor over item 11-	Cu.m.	392.95	404.75	
		46(a)	Cu.ft.	11.15	11.45	
11-47		Providing and laying reinforced first class burnt bricks set in	Cu.m.	2,671.90	19,830.85	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.	Cu.ft.	75.65	561.60	
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 floor.				
	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.	3,846.90 108.95	16,129.20 456.80	
			Cu.ft.	106.95	430.00	
	b)	R.B. Slab 6" nominal thick including 1.5" (38mm) thick R.C.C.	Cu.m.	2,671.90	14,286.45	
		ribs and 1.5" thick cover on top.	Cu.ft.	75.65	404.60	
	c)	R.B. Slab 8" nominal thick including 2" thick R.C. ribs, 1.5"	Cu.m.	2,421.90	13,383.17	
		thick cover on top and 4 brick panel laid in cement sand mortar 1:3.	Cu.ft.	68.60	379.00	
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.	3,367.31 95.35	23,956.69 678.45	
	b)	4.5" (115mm) nominal thick cantilever slab and sun shade	Cu.m. Cu.ft.	2,834.20 80.25	21,074.95 596.85	
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.	Cu.m.	3,877.71	24,055.60	11.70

Sr. No.		Description	Unit	Rate (Rs.)		Ref. Tech.
Sr. No	0.	Description	Unit	Labour	Composite	Specs.
			Cu.ft.	109.80	681.25	
11-51	a)	Extra for R.B. masonry for first floor.	Cu.m. Cu.ft.	317.95 9.00	409.38 11.60	
	b)	Extra for every additional floor above first floor over item 11-	Cu.m.	317.95	327.50	
11-52		Extra labour for profile and flared out walls.	Cu.ft.	9.00 517.95	9.25 533.50	
		Extra labour for profile and flared out walls.	Cu.ft.	14.65	15.10	
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.	402.35 11.40	414.40 11.75	
	b)	Above 20 ft (6 m) height	Cu.m. Cu.ft.	749.20 21.20	771.70 21.85	
11-54		Extra to face work 4.5" (115 mm) nominal thick using special bricks instead of first class burnt bricks with proper ancharage, arrangment as directed by Enigneer incharge.	Cu.m. Cu.ft.	127.50 3.60	140.25 3.95	
11-55		Extra for dressing or chamfering bricks.				
	a)	Special architectural bricks	% Nos.	862.50	862.50	
	b)	All other purposes	% Nos.	431.25	431.25	
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.	1,740.10 49.30	12,077.20 342.05	
	b)	Walls in superstructure	Cu.m. Cu.ft.	1,833.85 51.95	12,170.95 344.70	
11-57		Providing and laying first class burnt bricks flooring or pitching dry bricks laid flat.	Cu.m. Cu.ft.	700.00 19.80	15,835.70 448.50	14.80
11-58		Providing pise wall (mud walling) in superstructure.	Cu.m. Cu.ft.	668.75 18.95	16,918.75 479.15	11.7.2(A)
11-59		Cleaning bricks dismantled from kacha pacca masonry.	% Nos.	315.00	315.00	4.10

Sr. No.	Description	Unit	Rate (Rs.)		Ref. Tech.
31. NO.	Description	Onit	Labour	Composite	Specs.
11-60	Scraping bricks dismantled from pacca masonry.	% Nos.	607.50	607.50	
					4.10
11-61	Supplying and filling sand under floor or plugging in wells.with	Cu.m.	358.93	1,281.88	
	lead upto 800 ft (250m)	Cu.ft.	10.15	36.30	3.8.5
11-62	Chamfering sides of head regulators to increase width.	Cu.m.	831.25	1,204.71	
	(*)	Cu.ft.	23.55	34.10	
11-63	Replacing Kallar eaten bricks	Each	47.50	85.55	
11-64	Repairing corners of bridges and other hydraulic masonry works	Each	475.00	1,236.25	
11-65	Extra labour for drains of bath rooms etc.	R.M.	118.75	118.75	
		R.ft.	36.20	36.20	
11-66	Extra work for Marrow corners.	Each	237.50	287.50	
					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	
	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	Tonne	1,710.00	1,744.20	
	every 5 ft 1.5m height or part thereof beyond 15 ft or 4.5m.	Ton	1,737.45	1,772.20	5.40