Sr. No	_	Decariation	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) 11.7.4
	a)	Upto 4.5" (115 mm) nominal thick brick work	Cu.m. Cu.ft.	1,810.55 51.30	8,268.60 234.15	11.7.4
	b)	Above 4.5" (115mm) nominal thick brickwork	Cu.m. Cu.ft.	1,337.80 37.90	7,344.45 208.00	
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	Cum	1 010 55	0.040.20	
	1)	Cement sand 1 : 2	Cu.m. Cu.ft.	1,810.55 51.30	9,849.30 278.95	
	ii)	Cement sand 1 : 3	Cu.m. Cu.ft.	1,810.55 51.30	9,447.90 267.55	
	iii)	Cement sand 1 : 4	Cu.m. Cu.ft.	1,810.55 51.30	9,006.93 255.10	
	iv)	Cement sand 1 : 5	Cu.m. Cu.ft.	1,810.55 51.30	8,651.66 245.00	
	v)	Cement sand 1 : 6	Cu.m. Cu.ft.	1,810.55 51.30	8,369.59 237.05	
	vi)	Cement sand 1 : 7	Cu.m. Cu.ft.	1,810.55 51.30	8,103.33 229.50	
	vii	Cement sand 1 : 8	Cu.m. Cu.ft.	1,810.55 51.30	7,840.09 222.05	
		Above 4.5" (115mm) nominal thick brickwork Cement sand 1 : 2	Cu.m. Cu.ft.	1,337.80 37.90	9,632.80 272.80	

Sr. No.		Description	Unit	Rate	(Rs.)	Ref. Tech. Specs.
31. NO.		Description	Offic	Labour	Composite	
ii)	Cement sand 1:3		Cu.m.	1,337.80	9,165.51	
			Cu.ft.	37.90	259.55	
iii)	Cement sand 1:4		Cu.m.	1,337.80	8,888.14	
		(SEC)	Cu.ft.	37.90	251.70	
iv)	Cement sand 1 : 5	The second second	Cu.m.	1,337.80	8,448.01	
			Cu.ft.	37.90	239.25	
		AMMU & KASKI		4 007 00		
(v)	Cement sand 1:6		Cu.m.	1,337.80	8,085.36	
			Cu.ft.	37.90	229.00	

Sr. No.		Description		Rate (Rs.)		Ref. Tech.
Sr. No	ο.	Description	Unit	Labour	Composite	Specs.
	vi)	Cement sand 1:7	Cu.m.	1,337.80	7,534.69	
	,		Cu.ft.	37.90	213.40	
			Ou.it.	01.00	210.10	
	vii	Cement sand 1 : 8	Cu.m.	1,337.80	7 227 24	
	VII	Cement Sand 1.6			7,237.21	
			Cu.ft.	37.90	204.95	
		(*) [3/2]				
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 curing in basement etc.				
		80 X SHIP				
	a)	Upto 4.5" (115 mm) nominal thick brick work	Cu.m.	988.29	3,124.48	
			Cu.ft.	26.40	81.45	
	h)	Above 4.5" (115mm) nominal thick brickwork	Cu.m.	931.98	2,876.75	
	D)	Above 4.3 (11311111) Horninal trick brickwork	Cu.ft.	28.00	88.50	
			Cu.ii.	26.00	00.50	
						44.00
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.				
	a)	Upto 9" (230 mm) nominal thick tile masonry	Cu.m.	1,437.43	3,868.26	
			Cu.ft.	40.70	109.55	
	b)	Above 9" (230 mm) nominal thick tile masonry	Cu.m.	1,358.65	3,517.43	
	,	,	Cu.ft.	38.50	99.60	
			o u	00.00	00.00	
11-6		Extra for every additional 6 ft (2 m) or part thereof in	Cu.m.	292.40	292.40	11.7.4
'''		foundation and basement masonry deeper than 6 ft (2 m)	Cu.ft.	8.30	8.30	11.7
		,,	Cu.it.	0.30	0.30	
44-				040.40	040.40	447.
11-7		Extra for every additional 5 ft (1.5 m) or part thereof in plinth higher than 5 ft (1.5m)		218.10	218.10	11.7.4
		nigher than 5 it (1.5m)	Cu.ft.	6.20	6.20	
11-8		Extra for every additional 6 ft (2m) or part thereof for arch	Cu.m.	292.40	336.30	11.80
		brick or tile masonry in foundation and basement masonry	Cu.ft.	8.30	9.50	11.90
		dooper than 6ft (2m)				
11-9		Extra for every additional 5 ft (1.5m) or part thereof for arch	Cu.m.	218.10	250.80	11.80
		brick or tile masonry in plinth higher than 5ft (1.5m)	Cu.ft.	6.20	7.10	11.90
11-10		Providing and laying sundried clay bricks set in mud mortar				11.7.2(i)
		including scaffolding in ground floor superstructure				11.7.2(1)
						11.10
	,			4 440 00	7.007.05	
	a)	Upto 4.5" (115 mm) nominal thick brick work	Cu.m.	1,440.86	7,897.65	
			Cu.ft.	40.80	223.65	
	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.
31. NO.	Description	Oill	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		2,258.55 63.95 1,668.97 47.25	9,641.76 273.05 5,830.21 165.10	11.4.1 11.7.2(i) 11.7.4

Qr Na	Description	Unit	Rate	(Rs.)	Ref. Tech.
Sr. No.	Description	Unit	Labour	Composite	Specs.
11-12 a)	Providing and laying first class solid burnt brick masonry including scaffolding, raking out joints and curing in ground floor supportunities Upto 4.5" (115 mm) nominal thick brick work				11.4.1 11.7.2(ii) 11.7.4
	Cement sand 1 : 2	Cu.m.	2,258.55	10,459.74	
,	(*) 1992	Cu.ft.	63.95	296.25	
ii)	Cement sand 1:3	Cu.m. Cu.ft.	2,258.55 63.95	10,050.15 284.65	
iii)	Cement sand 1 : 4	Cu.m. Cu.ft.	2,258.55 63.95	9,599.42 271.85	
iv)	Cement sand 1 : 5	Cu.m. Cu.ft.	2,258.55 63.95	9,238.45 261.65	
v)	Cement sand 1 : 6	Cu.m. Cu.ft.	2,258.55 63.95	8,964.78 253.90	
vi)	Cement sand 1 : 7	Cu.m. Cu.ft.	2,258.55 63.95	8,695.60 246.25	
vii `	Cement sand 1 : 8	Cu.m. Cu.ft.	2,258.55 63.95	8,431.54 238.80	
b)	Above 4.5" (115mm) nominal thick brickwork				
	Cement sand 1 : 2	Cu.m. Cu.ft.	1,785.80 50.55	10,184.83 288.45	
ii)	Cement sand 1 : 3	Cu.m. Cu.ft.	1,785.80 50.55	9,711.01 275.00	
iii)	Cement sand 1 : 4	Cu.m. Cu.ft.	1,785.80 50.55	9,429.05 267.05	
iv)	Cement sand 1 : 5	Cu.m. Cu.ft.	1,785.80 50.55	9,004.28 255.00	
v)	Cement sand 1 : 6	Cu.m. Cu.ft.	1,785.80 50.55	8,631.04 244.45	
vi)	Cement sand 1 : 7	Cu.m. Cu.ft.	1,785.80 50.55	8,079.77 228.80	
vii	Cement sand 1 : 8	Cu.m. Cu.ft.	1,785.80 50.55	7,799.74 220.90	

Sr. No.	Description	Unit	Rate	(Rs.)	Ref. Tech.
31. NO.	Description	Onit	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	2,183.09 61.85	
b)	Above 4.5" (115mm) nominal thick brickwork	Cu.m. Cu.ft.	318.75 9.05	2,223.21 62.95	

		-		Rate	(Rs.)	Ref. Tech.
Sr. No	0.	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
		Upto 9" (230 mm) nominal thick tile masonry	Cu.m. Cu.ft.	4,100.75 116.15	6,667.15 164.45	
	b)	Above 9" (230 mm) nominal thick tile masonry	Cu.m. Cu.ft.	3,628.00 102.75	5,805.86 188.80	
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	3,168.55 89.75	
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	4,445.67 125.90	
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				
	i)	Cement sand 1 : 2	Cu.m. Cu.ft.	1,431.60 40.55	7,882.05 223.20	
	ii)	Cement sand 1 : 3	Cu.m. Cu.ft.	1,431.60 40.55	7,748.40 219.45	
	iii)	Cement sand 1 : 4	Cu.m.	1,431.60	7,571.25	

Sr. No.		Description	Unit	Rate	(Rs.)	Ref. Tech.
31. NO.		Description	Oill	Labour	Composite	Specs.
			Cu.ft.	40.55	214.40	
iv)	Cement sand 1 : 5		Cu.m.	1,431.60	7,467.95	
			Cu.ft.	40.55	211.50	
v)	Cement sand 1 : 6	C	Cu.m. Cu.ft.	1,431.60 40.55	7,394.15 209.40	
vi)	Cement sand 1:7	7	Cu.m.	1,431.60	7,349.85	
		AD JAMMU & KASHAM	Cu.ft.	40.55	208.15	
vii	Cement sand 1 : 8	WIND & L	Cu.m.	1,431.60	7,305.60	
			Cu.ft.	40.55	206.90	

		Parasi di	11. 24	Rate	(Rs.)	Ref. Tech.
Sr. No	0.	Description	Unit	Labour	Composite	Specs.
		Above 4.5" (115mm) nominal thick brickwork				
	I)	Cement sand 1 : 2	Cu.m.	1,387.75	4,410.43	
			Cu.ft.	39.30	124.90	
	ii)	Cement sand 1:3	Cu.m.	1,387.75	4,184.32	
	,	(*)	Cu.ft.	39.30	118.50	
	iii)	Cement sand 1 : 4	Cu.m.	1,387.75	3,964.22	
		2 3	Cu.ft.	39.30	112.25	
		Cement sand 1:5				
	iv)	Cement sand 1 : 5	Cu.m.	1,387.75	3,782.11	
			Cu.ft.	39.30	107.10	
	W	Cement sand 1 : 6	Cu.m.	1,387.75	3,594.09	
	٧)	Cement sand 1.0	Cu.ft.	39.30	101.80	
			•	00.00		
	vi)	Cement sand 1:7	Cu.m.	1,387.75	3,462.98	
			Cu.ft.	39.30	98.05	
	۷ii	Cement sand 1 : 8	Cu.m.	1,387.75	3,312.62	
			Cu.ft.	39.30	93.80	
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
		and curing in ground noor superstructure.				
	a)	Upto 9" (230 mm) nominal thick brick work	Cu.m.	1,894.64	4,297.75	
			Cu.ft.	53.65	121.70	
				4 000 40		
	b)	Above 13.5" (345 mm) nominal thick brick work	Cu.m.	1,062.42	2,550.00	
			Cu.ft.	30.10	72.20	
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
	رة	Upto 9" (230 mm) nominal thick tile masonry	Cu.m.	2,140.98	3,991.47	
	a)	Opto 5 (200 mm) normal thick the masonry	Cu.fft.	60.65	113.05	
			Ju.it.	30.00	. 10.00	
	b)	Above 9" (230 mm) nominal thick tile masonry	Cu.m.	1,978.44	3,601.21	
	•		Cu.ft.	56.05	102.00	
11-22		Extra for providing and laying first class burnt brick masonry coping of required shape any kind of walls including cutting				11.17
		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.	1,105.78	2,923.95	

Sr. No.	Description	Unit	Rate	(Rs.)	Ref. Tech.
31. NO.	Description	Oill	Labour	Composite	Specs.
		Cu.ft.	31.30	82.80	
b)	Above 13.5" (345 mm) nominal thick brick work	Cu.m.	1,018.53	2,451.20	
		Cu.ft.	28.85	69.40	
	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	7,570.72 214.40	

Cr Na	Description	He!4	Rate (Rs.)		Ref. Tech.
Sr. No.	Description	Unit	Labour	Composite	Specs.
h	Above 9" (230 mm) nominal thick tile masonry	Cu.m.	1,736.78	8,612.13	
	Above 9 (230 mm) nominal trick the masonry	Cu.ft.	49.20	243.90	
		Ou.it.	40.20	240.00	
11-24	Extra for providing and laying first class burnt brick masonry				11.12
	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 Upto 9" (230 mm) nominal thick brick work	Cu.m.	880.52	1,849.10	
a	Opto 9 (250 mm) normal trick blick work	Cu.ft.	24.95	52.35	
	E HART	ou.i.i	21.00	02.00	
b	Above 13.5" (345 mm) nominal thick brick work	Cu.m.	2,168.12	4,032.70	
		Cu.ft.	61.40	114.20	
44.05					4
11-25	Extra for providing and laying first class burnt tile masonry cornice, moulding, barges, string course and drip course of				11.17
	required shape in any kind of walls including cutting tiles to				
	required shape, scaffolding, raking out joints and curing in ground floor superstructure				
а	Upto 9" (230 mm) nominal thick tile masonry	Cu.m.	1,858.98	7,077.27	
		Cu.ft.	52.65	200.45	
_	About 01 (220 mm) pomired this tile masser in	C	4 224 50	7 740 00	
D	Above 9" (230 mm) nominal thick tile masonry	Cu.m. Cu.ft.	1,234.50 34.95	7,740.99 219.25	
		ou.it.	01.00	210.20	
11-26 a	Extra for brick masonry in first floor	Cu.m.	613.80	632.25	11.17
		Cu.ft.	17.40	17.90	
h	Extra for brick or tile masonry in every additional floor over	Cu.m.	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	
h	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				11.70
	walls including scaffolding and curing upto 10 ft (3 m) depth.				
_	Upto 13.5" (345 mm) nominal thick brick masonry				
	Cement sand 1 : 2	Cu.m.	2,323.35	8,134.57	
		Cu.ft.	65.80	230.40	

- N	5	11.14	Rate	(Rs.)	Ref. Tech.
Sr. No.	Description	Unit	Labour	Composite	Specs.
				704000	
li)	Cement sand 1 : 3	Cu.m.	2,323.35	7,812.66	
		Cu.ft.	65.80	221.25	
;;;\	Cement sand 1:4	Cu.m.	2,323.35	7,487.17	
"")	Cernent sand 1.4	Cu.ft.	65.80	212.05	
		Ou.it.	03.00	212.00	
iv)	Cement sand 1 : 5	Cu.m.	2,323.35	7,173.78	
,		Cu.ft.	65.80	203.15	
	GO SHARE				
v)	Cement sand 1:6	Cu.m.	2,323.35	6,876.11	
		Cu.ft.	65.80	194.75	
vi)	Cement sand 1:7	Cu.m.	2,323.35	6,663.17	
		Cu.ft.	65.80	188.70	
vii	Cement sand 1:8	Cu.m.	2,323.35	6,838.66	
		Cu.ft.	65.80	193.65	
b)	Above 13.5" (345 mm) nominal thick brick masonry				
i)	Cement sand 1 : 2	Cu.m.	1,766.70	7,373.79	
		Cu.ft.	50.05	208.85	
ii)	Cement sand 1:3	Cu.m.	1,766.70	7,138.34	
		Cu.ft.	50.05	202.15	
	0	0	4 700 70	0.005.00	
"")	Cement sand 1 : 4	Cu.m.	1,766.70	6,865.93	
		Cu.ft.	50.05	194.45	
iv	Cement sand 1 : 5	Cu.m.	1,766.70	6,707.00	
10)	Cement sand 1.3	Cu.ft.	50.05	189.95	
		Cu.it.	30.03	109.95	
V)	Cement sand 1 : 6	Cu.m.	1,766.70	6,593.48	
, ,	osmoni sana 1. s	Cu.ft.	50.05	186.75	
		G 4	00.00		
vi)	Cement sand 1:7	Cu.m.	1,766.70	6,525.38	
		Cu.ft.	50.05	184.80	
vii	Cement sand 1 : 8	Cu.m.	1,766.70	6,457.24	
		Cu.ft.	50.05	182.85	
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	

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	9,810.95 277.85	
	AMMU & KASHINE	Cu.ii.	79.00	211.65	
ii)	Cement sand 1:3	Cu.m. Cu.ft.	2,811.70 79.65	9,609.15 272.15	
		ou	7 0.00	2,2,,0	
iii)	Cement sand 1 : 4	Cu.m. Cu.ft.	2,811.70 79.65	9,341.75 264.55	
iv)	Cement sand 1 : 5	Cu.m. Cu.ft.	2,811.70 79.65	9,185.75 260.15	
v)	Cement sand 1 : 6	Cu.m. Cu.ft.	2,811.70 79.65	9,074.35 257.00	
vi)	Cement sand 1 : 7	Cu.m. Cu.ft.	2,811.70 79.65	9,007.50 255.10	
Vii ·	Cement sand 1 : 8	Cu.m. Cu.ft.	2,811.70 79.65	8,940.60 253.20	

Cr. No.	Departmen	He!4	Rate	(Rs.)	Ref. Tech.
Sr. No.	Description	Unit	Labour	Composite	Specs.
	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. Cement sand 1:2		2,979.45	10,630.60	
,		Cu.ft.	84.40	301.05	
ii)	Cement sand 1:3	Cu.m. Cu.ft.	2,979.45 84.40	10,381.60 294.00	
iii)	Cement sand 1 : 4	Cu.m. Cu.ft.	2,979.45 84.40	10,051.65 284.65	
iv)	Cement sand 1 : 5	Cu.m. Cu.ft.	2,979.45 84.40	9,859.15 279.20	
v)	Cement sand 1 : 6	Cu.m. Cu.ft.	2,979.45 84.40	9,721.70 275.30	
vi)	Cement sand 1 : 7	Cu.m. Cu.ft.	2,979.45 84.40	9,639.20 273.00	
vii ·	Cement sand 1 : 8	Cu.m. Cu.ft.	2,979.45 84.40	9,556.70 270.65	
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	11,035.55 312.55	
ii)	Cement sand 1 : 3	Cu.m. Cu.ft.	2,659.20 75.30	10,676.80 302.35	
iii)	Cement sand 1 : 4	Cu.m. Cu.ft.	2,659.20 75.30	10,201.40 288.90	
iv)	Cement sand 1 : 5	Cu.m. Cu.ft.	2,659.20 75.30	9,924.10 281.05	
v)	Cement sand 1 : 6	Cu.m. Cu.ft.	2,659.20 75.30	9,726.05 275.45	
vi)	Cement sand 1 : 7	Cu.m. Cu.ft.	2,659.20 75.30	9,607.20 272.10	
vii	Cement sand 1 : 8	Cu.m. Cu.ft.	2,659.20 75.30	9,488.35 268.70	

On No	Donating in an	1124	Rate (Rs.)		Ref. Tech.
Sr. No.	Description	Unit	Labour	Composite	Specs.
) 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.) Cement sand 1 : 2	Cu.m. Cu.ft.	2,895.60 82.00	10,896.10 308.60	
) Cement sand 1 : 3	Cu.m.	2,895.60 82.00	10,621.95	
	Cement sand 1 : 4	Cu.m. Cu.ft.	2,895.60 82.00	10,258.65 290.55	
i) Cement sand 1 : 5	Cu.m. Cu.ft.	2,895.60 82.00	10,046.70 284.55	
) Cement sand 1 : 6	Cu.m. Cu.ft.	2,895.60 82.00	9,895.35 280.25	
,) Cement sand 1 : 7	Cu.m. Cu.ft.	2,895.60 82.00	9,804.50 277.65	
	ii Cement sand 1 : 8	Cu.m. Cu.ft.	2,895.60 82.00	9,713.70 275.10	
) Extra for brick masonry in cavity walls in first floor	Cu.m. Cu.ft.	699.20 19.80	705.35 20.00	
	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	12,127.40 343.45	
) Cement sand 1 : 3	Cu.m. Cu.ft.	2,338.71 66.25	10,442.65 295.75	
	Cement sand 1 : 4	Cu.m. Cu.ft.	2,338.71 66.25	10,278.75 291.10	
i) Cement sand 1 : 5	Cu.m. Cu.ft.	2,338.71 66.25	10,183.15 288.40	

Sr. No.	Description	Unit	Rate	(Rs.)	Ref. Tech.
Sr. NO.	Description	Unit	Labour	Composite	Specs.
	0	0	0.000.74	40 444 05	
(V)	Cement sand 1 : 6	Cu.m.	2,338.71	10,114.85	
		Cu.ft.	66.25	286.45	
vi)	Cement sand 1 : 7	Cu.m.	2,338.71	10,073.85	
		Cu.ft.	66.25	285.30	
vii ·	Cement sand 1:8	Cu.m. Cu.ft.	2,338.71 66.25	10,032.90 284.15	
b)	Above 4.5" (115mm) nominal thick brickwork				
•	Above 4.5" (115mm) nominal thick brickwork Cement sand 1: 2	Cu.m.	2,197.84	11,776.05	
		Cu.ft.	62.25	333.50	
ii)	Cement sand 1:3	Cu.m.	2,197.84	10,477.30	
,	osmon cana 1 . o	Cu.ft.	62.25	296.70	
iii)	Cement sand 1 : 4	Cu.m.	2,197.84	10,228.50	
		Cu.ft.	62.25	289.70	
			0.407.04	40.000.05	
IV)	Cement sand 1 : 5	Cu.m.	2,197.84	10,083.35	
		Cu.ft.	62.25	285.55	
v)	Cement sand 1 : 6	Cu.m.	2,197.84	9,979.70	
'		Cu.ft.	62.25	282.65	
vi)	Cement sand 1 : 7	Cu.m.	2,197.84	9,917.50	
		Cu.ft.	62.25	280.85	

		Rate (Rs.)		Ref. Tech.	
Sr. No.	Description	Unit	Labour	Composite	Specs.
			Labour	Composito	-
vii	Cement sand 1:8	Cu.m.	2,197.84	9,855.30	
VII	Centent Sand 1.0	Cu.ft.	62.25	279.10	
		Cu.it.	62.25	279.10	
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.	2,681.26	11,572.40	
,	RADIANMU & KASHINA	Cu.ft.	75.95	327.75	
ii)	Cement sand 1:3	Cu.m.	2,681.26	10,872.45	
"/	Centent Sand 1.5	Cu.ft.			
		Cu.ii.	75.95	307.90	
:::\	Cement sand 1 : 4	C.,	2 604 26	10 620 00	
	Cement sand 1:4	Cu.m.	2,681.26	10,620.00	
		Cu.ft.	75.95	300.75	
iv)	Cement sand 1 : 5	Cu.m.	2,681.26	10,472.70	
		Cu.ft.	75.95	296.60	
v)	Cement sand 1 : 6	Cu.m.	2,681.26	10,367.50	
		Cu.ft.	75.95	293.60	
vi)	Cement sand 1 : 7	Cu.m.	2,681.26	10,304.35	
		Cu.ft.	75.95	291.85	
vii	Cement sand 1 : 8	Cu.m.	2,681.26	10,241.25	
		Cu.ft.	75.95	290.05	
		Od.it.	70.00	200.00	
h)	Above 4.5" (115mm) nominal thick brickwork				
1	Cement sand 1 : 2	Cum	2,520.98	11 466 10	
1)	Cement Sand 1.2	Cu.m.		11,466.10	
		Cu.ft.	71.40	324.75	
		0	0.500.00	40.077.07	
li)	Cement sand 1 : 3	Cu.m.	2,520.98	10,877.05	
		Cu.ft.	71.40	308.05	
iii)	Cement sand 1:4	Cu.m.	2,520.98	10,513.95	
		Cu.ft.	71.40	297.75	
iv)	Cement sand 1 : 5	Cu.m.	2,520.98	10,302.20	
		Cu.ft.	71.40	291.75	
v)	Cement sand 1 : 6	Cu.m.	2,520.98	10,150.90	
'		Cu.ft.	71.40	287.50	
		J u.11.	, 1.70	257.50	
vil	Cement sand 1 : 7	Cu.m.	2,520.98	10,060.15	
(1)	Cement sallu 1 . /				
		Cu.ft.	71.40	284.90	

Sr. No.		Description	l lm:4	Rate ((Rs.)	Ref. Tech.
Sr. No	o. 	Description	Unit	Labour	Composite	Specs.
	vii	Cement sand 1 : 8	Cu.m.	2 520 09	0.060.40	
	VII	Cement sand 1.6	Cu.m.	2,520.98 71.40	9,969.40 282.35	
			Cu.ii.	71.40	202.33	
11-33	a)	Extra for hollow and perforated brick masonry in first floor	Cu.m.	613.80	632.25	
	ω,	(*) mid	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	
		TO JAMES KASHAN				
11-34		Providing and laying fabric steel reinforcement 1" (25 mm)	Kg.	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				
		course in basement, plinth and ground floor.	_			
11-35		Providing and laying mild steel reinforcement bars in brick work including straightening, removing rust, cutting, bending,	Ton	9,020.40	126,255.85	11.15
		wastage, overlaps, placing in position, tying with binding wire	Tonne	9,165.20	124,145.38	
		(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.				
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		1,769.00	118,931.95	11.15
		steining of brick work in wells. Vertical bars are to be placed 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.				
		tying with binding wire upto Sit. (1.511) depth of part thereof.				
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.				
		mereor.				
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
11-41		brickwork in wells for every additional 5 ft (1.5m) depth or	-	2.90	3.10	11.13
		nart thereof hevond 5ft (1 5m) denth	LD.	2.30	3.10	

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	12,891.00 365.10	
	b)	9" (230 mm) nominal thick fire brick lining in walls of fire	Cu.m. Cu.ft.	3,621.50 102.55	9,667.70 273.80	
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.	4,765.65 134.95	16,103.95 456.05	
	b)	9" (230 mm) nominal thick fire brick lining in arches of fire	Cu.m. Cu.ft.	4,174.70 118.25	15,645.95 443.10	
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	13,502.75 382.40	
	b)	9" (230 mm) nominal thick fire brick lining in walls of fire	Cu.m. Cu.ft.	3,621.50 102.55	12,866.35 364.40	
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	14,491.20 410.40	
	b)	9" (230 mm) nominal thick fire brick lining in arches of fire .	Cu.m. Cu.ft.	4,174.70 118.25	13,814.45 391.25	
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	Rate	(Rs.)	Ref. Tech.
31. NO.	Description	Onit	Labour	Composite	Specs.
11-47	Providing and laying reinforced first class burnt bricks set in 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. 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	Cu.m. Cu.ft.	2,615.40 74.05	13,593.00 384.95	11.70
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.	3,759.15 106.45	12,953.40 366.85	
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.	2,615.40 74.05	11,148.55 315.75	
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 morter 1:2	Cu.m. Cu.ft.	2,340.90 66.30	9,952.86 281.85	
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.	3,244.85 91.90	17,675.43 500.60	
b	4.5" (115mm) nominal thick cantilever slab and sun shade	Cu.m. Cu.ft.	2,732.57 77.40	15,135.18 428.65	

Sr. No.	Description	Unit	Rate (Rs.)		Ref. Tech.
51. 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	16,633.45 471.05	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.	124.45 3.50	136.89 3.90	
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	7,410.15 209.85	
b)	Walls in superstructure	Cu.m. Cu.ft.	1,762.15 49.90	7,477.80 211.80	
11-57	Providing and laying first class burnt bricks flooring or pitching dry bricks laid flat.	Cu.m. Cu.ft.	671.00 19.00	8,057.25 228.20	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.	December 6 and	1111	Rate	(Rs.)	Ref. Tech.
Sr. No.	Description	Unit	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	Cu.m.	386.07	1,238.34	0
	lead upto 800 ft (250m)	Cu.ft.	10.95	35.05	3.8.5
11-62	Chamfering sides of head regulators to increase width.	Cu.m.	827.30	1,198.99	
	Penlacing Kallar acton bricks	Cu.ft.	23.45	33.95	
11-63	Replacing Kallar eaten bricks	Each	47.30	65.85	
11-64	Repairing corners of bridges and other hydraulic masonry	Each	472.75	844.25	
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	260.80	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 (0)
	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