2 11	5		Rate	e (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. Cu.ft.	2,350.00 66.55	13,018.44 368.70	
b)	Above 4.5" (115mm) nominal thick brickwork	Cu.m. Cu.ft.	5,909.70 167.35	13,039.02 369.25	
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.	1,842.65 52.20	14,766.55 418.20	
b)	Above 4.5" (115mm) nominal thick brickwork	Cu.m. Cu.ft.	1,367.65 38.75	13,387.35 379.15	
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)
a).	Upto 4.5" (115 mm) nominal thick brick work				11.7.4
	Cement sand 1 : 2	Cu.m. Cu.ft.	1,842.65 52.20	16,552.45 468.80	
ii)	Cement sand 1 : 3	Cu.m. Cu.ft.	1,842.65 52.20	15,836.75 448.50	
iii)	Cement sand 1 : 4	Cu.m. Cu.ft.	1,842.65 52.20	15,211.47 430.80	
iv	Cement sand 1 : 5	Cu.m. Cu.ft.	1,842.65 52.20	14,678.00 415.70	
v)	Cement sand 1 : 6	Cu.m. Cu.ft.	1,842.65 52.20	14,246.60 403.45	
vi	Cement sand 1 : 7	Cu.m. Cu.ft.	1,842.65 52.20	13,821.29 391.45	
vii	Cement sand 1 : 8	Cu.m. Cu.ft.	1,842.65 52.20	13,399.57 379.50	

Cr. M.		Deceriation	11:4	Rate	e (Rs.)	Ref. Tech.
Sr. No	J.	Description	Unit	Labour	Composite	Specs.
	- 1	Above 4.5" (115mm) nominal thick brickwork Cement sand 1 : 2	Cu.m. Cu.ft.	1,367.65 38.75	16,034.85 454.10	
	ii)	Cement sand 1 : 3	Cu.m. Cu.ft.	1,367.65 38.75	15,178.49 429.85	
	iii)	Cement sand 1 : 4	Cu.m. Cu.ft.	1,367.65 38.75	14,412.33 408.15	
	iv	Cement sand 1 : 5	Cu.m. Cu.ft.	1,367.65 38.75	13,782.41 390.35	
	v)	Cement sand 1:6	Cu.m. Cu.ft.	1,367.65 38.75	13,250.36 375.25	
	vi	Cement sand 1:7	Cu.m. Cu.ft.	1,367.65 38.75	12,808.46 362.75	
	vii	Cement sand 1 : 8	Cu.m. Cu.ft.	1,367.65 38.75	12,341.72 349.50	
11-4		Extra for providing and laying first class burnt brick masonry for arches of any kind of wall including scaffolding, formwork and its removal, raking out joints and curing in basement etc.				11.80
	a)	Upto 4.5" (115 mm) nominal thick brick work	Cu.m. Cu.ft.	981.96 26.70	3,452.00 87.40	
	b)	Above 4.5" (115mm) nominal thick brickwork	Cu.m. Cu.ft.	943.53 27.80	3,086.96 97.75	
11-5		Extra for providing and laying first class tile masonry for arches of any kind of walls including scaffolding, formwork and its removal, raking out joints and curing in foundations, basement and plinth.				11.80 11.90
	a)	Upto 9" (230 mm) nominal thick tile masonry	Cu.m. Cu.ft.	1,435.27 40.65	3,539.45 100.25	
	b)	Above 9" (230 mm) nominal thick tile masonry	Cu.m. Cu.ft.	1,356.10 38.40	3,201.10 90.65	
11-6		Extra for every additional 6 ft (2 m) or part thereof in foundation and basement masonry deeper than 6 ft (2 m)	Cu.m. Cu.ft.	329.40 9.35	329.40 9.35	11.7.4

			Rate	e (Rs.)	Ref. Tech.
Sr. No.	Description	Unit		Composite	
					-
11-7	Extra for every additional 5 ft (1.5 m) or part thereof in	Cu.m.	245.00	245.00	11.7.4
	plinth higher than 5 ft (1.5m)	Cu.ft.	6.95	6.95	
11-8	Extra for every additional 6 ft (2m) or part thereof for		329.40	378.80	11.80
	arch brick or tile masonry in foundation and basement masonry deeper than 6ft (2m)	Cu.ft.	9.35	10.75	11.90
44.0			0.45.00	004 75	44.00
11-9	Extra for every additional 5 ft (1.5m) or part thereof for arch brick or tile masonry in plinth higher than 5ft		245.00	281.75	11.80
	(1.5m)	Cu.ft.	6.95	8.00	11.90
11-10	Providing and laying sundried clay bricks set in mud				11.7.2(i)
	mortar including scaffolding in ground floor				11.18
) Upto 4.5" (115 mm) nominal thick brick work	Cu.m.	1,465.52	12,699.46	
		Cu.ft.	41.50	359.65	
ŀ) Above 4.5" (115mm) nominal thick brickwork	Cu.m.	1,650.00	8,121.51	
		Cu.ft.	46.75	230.00	
11-11	Providing and laying first class solid burnt brick				11.4.1
	masonry set in mud mortar including scaffolding,				11.7.2(i)
	raking out joints and curing in ground floor				
	superstructure.				11.7.4
) Upto 4.5" (115 mm) nominal thick brick work	Cu.m.	2,292.65	15,373.88	
	, opto no (110 mm) nominaranok snok work	Cu.ft.	64.95	435.40	
ŀ) Above 4.5" (115mm) nominal thick brickwork	Cu.m.	1,698.74	9,564.84	
		Cu.ft.	48.10	270.90	
11-12	Providing and laying first class solid burnt brick masonry including scaffolding, raking out joints and				11.4.1
	curing in ground floor superstructure				11.7.2(ii)
					44 7 4
) Upto 4.5" (115 mm) nominal thick brick work) Cement sand 1 : 2	Cu.m.	2,292.65	17,292.27	11.7.4
) Cement Sand 1 . 2	Cu.ft.	64.95	489.75	
		Ou.it.	01.00	100.70	
	Cement sand 1 : 3	Cu.m.	2,292.65	16,568.12	
		Cu.ft.	64.95	469.20	
i	Cement sand 1 : 4	Cu.m.	2,292.65		
		Cu.ft.	64.95	451.30	
	Coment aged 1 : F	C	2 202 25	45 200 00	
	v Cement sand 1 : 5	Cu.m. Cu.ft.	2,292.65 64.95	15,399.62 436.15	
		Gu.II.	04.90	430.13	
,	Cement sand 1 : 6	Cu.m.	2,292.65	14,989.00	
	1	Cu.ft.	64.95	424.50	

				Rat	e (Rs.)	Ref. Tech.
Sr. No	Э.	Description	Unit	Labour	Composite	
	vi	Cement sand 1:7	Cu.m.	2,292.65	14,565.84	
			Cu.ft.	64.95	412.50	
	Vii	Cement sand 1 : 8	Cu.m.	2,292.65		
			Cu.ft.	64.95	400.75	
	h)	Above 4.5" (115mm) nominal thick brickwork				
	•	Cement sand 1 : 2	Cu.m.	1,817.65	16,671.56	
	1)	Cement Sand 1.2	Cu.ft.	51.50	472.15	
			Ou.it.	31.50	472.10	
	ii)	Cement sand 1 : 3	Cu.m.	1,817.65	15,809.75	
	,		Cu.ft.	51.50	447.75	
	iii)	Cement sand 1:4	Cu.m.	1,817.65	15,037.52	
		(*) miles	Cu.ft.	51.50	425.85	
	İ۷	Cement sand 1 : 5	Cu.m.	1,817.65		
		Contract Con	Cu.ft.	51.50	408.95	
	\	Cement sand 1:6	C.,	1 017 65	12 000 64	
	V)	Cement sand 1:6	Cu.m. Cu.ft.	1,817.65 51.50	13,898.64 393.60	
			Cu.it.	31.50	393.00	
	vi	Cement sand 1 : 7	Cu.m.	1,817.65	13,471.86	
	• •		Cu.ft.	51.50	381.55	
	vii	Cement sand 1:8	Cu.m.	1,817.65	13,042.46	
			Cu.ft.	51.50	369.35	
11-13		Extra for providing and laying first class burnt brick				11.80
		masonry for arches of any kind of wall including scaffolding, formwork and its removal, raking out joints				
		and curing in ground floor superstructures.				
	a)	Upto 4.5" (115 mm) nominal thick brick work	Cu.m.	334.80	2,792.26	
			Cu.ft.	9.50	79.10	
	b)	Above 4.5" (115mm) nominal thick brickwork	Cu.m.	293.30	2,606.07	
			Cu.ft.	8.30	73.80	
11-14		Extra for providing and laying first class tile masonry				11.80
11-14		for arches of any kind of walls including scaffolding,				11.90
		formwork and its removal, raking out joints and curing				
		in ground floor superstructures.				
	a۱	Upto 9" (230 mm) nominal thick tile masonry	Cu.m.	4,093.30	6,071.31	
	u)	opto o (200 mm) normilai anok die masomy	Cu.ft.	115.90	147.85	
			O 4.10.	1.5.55		

C: N	_	Description	l lm!4	Rate	e (Rs.)	Ref. Tech.
Sr. No	0.	Description	Unit	Labour	Composite	Specs.
	b)	Above 9" (230 mm) nominal thick tile masonry	Cu.m. Cu.ft.	3,618.30 102.45	5,220.08 171.95	
11-15		Extra for masonry in pillars and columns in foundation				11.18
	a)	Rectangular or square shape	Cu.m. Cu.ft.	1,255.80 35.55	1,708.82 48.40	
	b)	Round shape	Cu.m. Cu.ft.	2,787.05 78.95	3,430.50 97.15	
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.	1,343.00 38.05	2,546.10 72.10	
	b)	Round shape	Cu.m. Cu.ft.	2,596.72 73.55	4,879.67 138.20	
11-17		Extra for masonry of any description in steps.	Cu.m. Cu.ft.	805.46 22.80	805.46 22.80	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	Cu.m. Cu.ft.	330.85 9.35	473.15 13.40	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
	-	Upto 4.5" (115 mm) nominal thick brick work Cement sand 1 : 2	Cu.m. Cu.ft.	1,436.70 40.70	13,275.75 376.00	
	ii)	Cement sand 1 : 3	Cu.m. Cu.ft.	1,436.70 40.70	13,021.85 368.80	
	iii)	Cement sand 1 : 4	Cu.m. Cu.ft.	1,436.70 40.70	12,812.50 362.85	
	iv	Cement sand 1 : 5	Cu.m. Cu.ft.	1,436.70 40.70	12,690.35 359.40	

Sr. No. Description					Pat		Ref. Tech.
v) Cement sand 1 : 6 vi Cement sand 1 : 7 vii Cement sand 1 : 7 vii Cement sand 1 : 8 b) Above 4.5" (115mm) nominal thick brickwork i) Cement sand 1 : 2 cu.m. 1,436.70 12,550.80 Cu.ft. 40.70 355.45 Cu.m. 1,436.70 12,498.45 Cu.ft. 40.70 353.95 cu.ft. 40.70 353.95 cu.ft. 40.70 353.95 cu.ft. 39.80 207.60 cu.ft. 39.80 207.60 cu.ft. 39.80 207.60 cu.ft. 39.80 196.50 cu.ft. 39.80 196.50 cu.ft. 39.80 179.45 v) Cement sand 1 : 6 cu.ft. 39.80 179.45 cu.ft. 39.80 179.45 vi Cement sand 1 : 7 cu.ft. 39.80 179.45 cu.ft. 39.80 4,522.40 cu.ft. 53.50 128.10	Sr. No	ο.	Description	Unit			
Cu.ft. 40.70 356.95 Vi Cement sand 1 : 7 Cu.m. 1,436.70 12,550.80 Cu.ft. 40.70 355.45 Cu.m. 1,436.70 12,550.80 Cu.ft. 40.70 355.45 Cu.m. 1,405.45 12,498.45 Cu.ft. 40.70 353.95 Cu.ft. 40.70 353.95 Cu.ft. 40.70 353.95 Cu.ft. 40.70 353.95 Cu.ft. 39.80 207.60 Cu.m. 1,405.45 6,938.87 Cu.ft. 39.80 196.50 Cu.ft. 39.80 187.40 Cu.ft. 39.80 179.45 Cu.ft. 1,405.45 6,336.98 Cu.ft. 39.80 179.45 Cu.ft. 1,405.45 6,039.01 Cu.ft. 1,405.45 6,039.01 Cu.ft. 1,405.45 6,039.01 Cu.ft. 39.80 171.05 Cu.ft. 39.80 165.05 Cu.ft. 39.80 165.05 Cu.ft. 39.80 158.20 Cu.ft. 1,405.45 5,885.30 Cu.ft. 39.80 158.20 Cu.ft. 1,405.45 5,885.30 Cu.ft. 39.80 158.20 Cu.ft. 39.80 4,522.40 Cu.ft. 39.80 4,522.40 Cu.ft. 53.50 128.10 Cu.ft. 1,888.90 4,522.40 Cu.ft. 53.50 128.10 Cu.ft. 1,888.90 4,522.40 Cu.ft. 53.50 128.10 Cu.ft. 53.50 128.10 Cu.ft. 1,888.90 4,522.40 Cu.ft. 53.50 128.10 Cu.ft. 1,405.45 Cu.ft. 1,4					Labour	Composite	ореса.
Cu.ft. 40.70 356.95 Vi Cement sand 1 : 7 Cu.m. 1,436.70 12,550.80 Cu.ft. 40.70 355.45 Cu.m. 1,436.70 12,550.80 Cu.ft. 40.70 355.45 Cu.m. 1,405.45 12,498.45 Cu.ft. 40.70 353.95 Cu.ft. 40.70 353.95 Cu.ft. 40.70 353.95 Cu.ft. 40.70 353.95 Cu.ft. 39.80 207.60 Cu.m. 1,405.45 6,938.87 Cu.ft. 39.80 196.50 Cu.ft. 39.80 187.40 Cu.ft. 39.80 179.45 Cu.ft. 1,405.45 6,336.98 Cu.ft. 39.80 179.45 Cu.ft. 1,405.45 6,039.01 Cu.ft. 1,405.45 6,039.01 Cu.ft. 1,405.45 6,039.01 Cu.ft. 39.80 171.05 Cu.ft. 39.80 165.05 Cu.ft. 39.80 165.05 Cu.ft. 39.80 158.20 Cu.ft. 1,405.45 5,885.30 Cu.ft. 39.80 158.20 Cu.ft. 1,405.45 5,885.30 Cu.ft. 39.80 158.20 Cu.ft. 39.80 4,522.40 Cu.ft. 39.80 4,522.40 Cu.ft. 53.50 128.10 Cu.ft. 1,888.90 4,522.40 Cu.ft. 53.50 128.10 Cu.ft. 1,888.90 4,522.40 Cu.ft. 53.50 128.10 Cu.ft. 53.50 128.10 Cu.ft. 1,888.90 4,522.40 Cu.ft. 53.50 128.10 Cu.ft. 1,405.45 Cu.ft. 1,4		v)	Cement sand 1 : 6	Cum	1 436 70	12 603 15	
vi Cement sand 1 : 7 Cu.m. (2.0.ft.) 1,436.70 (355.45) 12,550.80 (355.45) vii Cement sand 1 : 8 Cu.ft. (2.0.ft.) 1,436.70 (12,498.45) 12,498.45 (2.0.ft.) 353.95 b) Above 4.5" (115mm) nominal thick brickwork Cu.ft. (2.0.ft.) 1,405.45 (2.0.ft.) 7,331.20 (2.0.ft.) iii) Cement sand 1 : 3 Cu.m. (1,405.45 (2.0.ft.) 6,938.87 (2.0.ft.) iii) Cement sand 1 : 4 Cu.m. (1,405.45 (2.0.ft.) 6,616.41 (2.0.ft.) iv Cement sand 1 : 5 Cu.m. (1,405.45 (2.0.ft.) 6,336.98 (2.0.ft.) vi) Cement sand 1 : 6 Cu.m. (1,405.45 (2.0.ft.) 6,039.01 (2.0.ft.) vii Cement sand 1 : 8 Cu.m. (1,405.45 (2.0.ft.) 5,828.68 (2.0.ft.) vii Cement sand 1 : 8 Cu.m. (1,405.45 (2.0.ft.) 5,828.68 (2.0.ft.) vii Cement sand 1 : 8 Cu.m. (1,405.45 (2.0.ft.) 5,828.68 (2.0.ft.) vii Cement sand 1 : 8 Cu.m. (1,405.45 (2.0.ft.) 5,828.68 (2.0.ft.) vii Cement sand 1 : 8 Cu.m. (1,405.45 (2.0.ft.) 5,828.68 (2.0.ft.) vii Cement sand 1 : 8 Cu.m. (1,405.45 (2.0.ft.) 5,828.68 (2.0.ft.)		٧)	Cement Sand 1.0				
Vii Cement sand 1 : 8				Ou.it.	40.70	330.33	
Vii Cement sand 1 : 8		vi	Cement sand 1 · 7	Cum	1 436 70	12 550 80	
vii Cement sand 1 : 8 Cu.m. Cu.ft. 1,436.70 12,498.45 Cu.ft. 40.70 353.95 b) Above 4.5" (115mm) nominal thick brickwork in Cement sand 1 : 2 Cu.m. 1,405.45 7,331.20 207.60 7,331.20 207.60 iii) Cement sand 1 : 3 Cu.m. 1,405.45 6,938.87 Cu.ft. 6,938.87 Cu.ft. iiii) Cement sand 1 : 4 Cu.m. 1,405.45 6,616.41 Cu.ft. 6,616.41 Cu.ft. iv Cement sand 1 : 5 Cu.m. 1,405.45 6,039.01 Cu.ft. 6,039.01 179.45 v) Cement sand 1 : 6 Cu.m. 1,405.45 6,039.01 171.05 6,039.01 171.05 vi Cement sand 1 : 7 Cu.m. 1,405.45 5,828.68 Cu.ft. 5,828.68 Cu.ft. vii Cement sand 1 : 8 Cu.m. 1,405.45 5,828.68 Cu.ft. 5,585.30 Cu.ft. vii Cement sand 1 : 8 Cu.m. 1,405.45 5,585.30 Cu.ft. 5,585.30 158.20 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 a) Upto 9" (230 mm) nominal thick brick work Cu.m. 1,888.90 4,522.40 Cu.ft.		۷.	Comonicana 1.7				
b) Above 4.5" (115mm) nominal thick brickwork i) Cement sand 1 : 2 Cu.m. 1,405.45 39.80 207.60 Cu.m. 1,405.45 6,938.87 Cu.ft. 39.80 196.50 Cu.m. iii) Cement sand 1 : 4 Cu.m. iv Cement sand 1 : 5 Cu.m. v) Cement sand 1 : 6 Cu.m. 1,405.45 6,616.41 Cu.ft. 39.80 187.40 Cu.m. 1,405.45 6,616.41 Cu.ft. 39.80 179.45 Cu.m. 1,405.45 6,039.01 Cu.ft. 39.80 179.45 Cu.m. 1,405.45 6,039.01 Cu.ft. 39.80 171.05 Vi Cement sand 1 : 7 Cu.m. 1,405.45 Cu.ft. 39.80 171.05 Cu.m. 1,405.45 6,039.01 Cu.ft. 39.80 171.05 Vii Cement sand 1 : 8 Cu.m. 1,405.45 Cu.ft. 39.80 165.05 Vii Cement sand 1 : 8 Cu.m. 1,405.45 Cu.ft. 39.80 165.05 Vii Cement sand 1 : 8 Cu.m. 1,405.45 Cu.ft. 39.80 165.05 Cu.ft. 11.12 Lextra for providing and laying first class burnt brick masonry architrave of required shape of any kind of walls including cutting bricks to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick brick work Cu.m. 1,888.90 4,522.40 Cu.ft. 53.50 128.10		vii	Cement sand 1 : 8				
b) Above 4.5" (115mm) nominal thick brickwork i) Cement sand 1 : 2 Cu.m. 1,405.45						· ·	
Cement sand 1 : 2		b)	Above 4.5" (115mm) nominal thick brickwork				
Cu.ft. 39.80 207.60				Cu.m.	1,405.45	7,331.20	
Cu.ft. 39.80 196.50 Cu.m. 1,405.45 6,616.41 Cu.ft. 39.80 187.40 Cu.m. 1,405.45 6,336.98 Cu.ft. 39.80 179.45 V) Cement sand 1 : 6 Vi Cement sand 1 : 7 Cu.m. 1,405.45 6,336.98 Cu.ft. 39.80 177.05 Vi Cement sand 1 : 7 Cu.m. 1,405.45 6,336.98 Cu.ft. 39.80 177.05 Vi Cement sand 1 : 8 Cu.m. 1,405.45 5,828.68 Cu.ft. 39.80 165.05 Vii Cement sand 1 : 8 Cu.m. 1,405.45 5,585.30 Cu.ft. 39.80 158.20 11-20 Extra for providing and laying first class burnt brick masonry architrave of required shape of any kind of walls including cutting bricks to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick brick work Cu.m. 1,888.90 4,522.40 Cu.ft. 53.50 128.10		,		Cu.ft.			
Cu.ft. 39.80 196.50 Cu.m. 1,405.45 6,616.41 Cu.ft. 39.80 187.40 Cu.m. 1,405.45 6,336.98 Cu.ft. 39.80 179.45 V) Cement sand 1 : 6 Vi Cement sand 1 : 7 Cu.m. 1,405.45 6,336.98 Cu.ft. 39.80 177.05 Vi Cement sand 1 : 7 Cu.m. 1,405.45 6,336.98 Cu.ft. 39.80 177.05 Vi Cement sand 1 : 8 Cu.m. 1,405.45 5,828.68 Cu.ft. 39.80 165.05 Vii Cement sand 1 : 8 Cu.m. 1,405.45 5,585.30 Cu.ft. 39.80 158.20 11-20 Extra for providing and laying first class burnt brick masonry architrave of required shape of any kind of walls including cutting bricks to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick brick work Cu.m. 1,888.90 4,522.40 Cu.ft. 53.50 128.10							
iii) Cement sand 1 : 4 Cu.m. Cu.ft. 39.80 6,616.41 187.40 Cu.m. 1,405.45 6,336.98 Cu.ft. 39.80 179.45 V) Cement sand 1 : 6 Cu.m. 1,405.45 6,039.01 171.05 Vi Cement sand 1 : 7 Cu.m. 1,405.45 6,039.01 171.05 Vi Cement sand 1 : 8 Cu.m. 1,405.45 5,828.68 Cu.ft. 39.80 165.05 Vii Cement sand 1 : 8 Cu.m. 1,405.45 5,828.68 Cu.ft. 39.80 165.05 Vii Cement sand 1 : 8 Cu.m. 1,405.45 5,883.00 Cu.ft. 39.80 158.20 11-20 Extra for providing and laying first class burnt brick masonry architrave of required shape of any kind of walls including cutting bricks to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick brick work Cu.m. 1,888.90 4,522.40 Cu.ft. 53.50 128.10		ii)	Cement sand 1:3	Cu.m.	1,405.45	6,938.87	
Cu.ft. 39.80 187.40				Cu.ft.	39.80	196.50	
Cu.ft. 39.80 187.40							
iv Cement sand 1 : 5 Cu.m. 1,405.45 39.80 179.45 v) Cement sand 1 : 6 Cu.m. 1,405.45 6,039.01 171.05 vi Cement sand 1 : 7 Cu.m. 1,405.45 6,039.01 171.05 vi Cement sand 1 : 8 Cu.m. 1,405.45 5,828.68 165.05 vii Cement sand 1 : 8 Cu.m. 1,405.45 5,828.68 165.05 Cu.m. 1,405.45 5,585.30 158.20 11-20 Extra for providing and laying first class burnt brick masonry architrave of required shape of any kind of walls including cutting bricks to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick brick work Cu.m. 1,888.90 4,522.40 128.10		iii)	Cement sand 1 : 4				
Cu.ft. 39.80 179.45			(*) [P(30)	Cu.ft.	39.80	187.40	
Cu.ft. 39.80 179.45							
v) Cement sand 1 : 6 Cu.m. Cu.ft. 1,405.45 39.80 171.05 vi Cement sand 1 : 7 Cu.m. Cu.ft. 1,405.45 39.80 165.05 Vii Cement sand 1 : 8 Cu.m. Cu.ft. 1,405.45 39.80 165.05 Cu.ft. 1,405.45 5,5828.68 39.80 165.05 Cu.ft. 1,405.45 5,585.30 Cu.ft. 1,405.45 5,5828.68 39.80 165.05 Cu.ft. 1,405.45 5,5828.68 Cu.ft. 1,405.45 5,828.68 Cu.ft. 1,405.45 6,800 1,400 1,400 1,400 1,		İ۷	Cement sand 1:5				
vi Cement sand 1 : 7 Cu.m. 1,405.45 5,828.68 Cu.ft. 39.80 165.05 vii Cement sand 1 : 8 Cu.m. 1,405.45 5,585.30 Cu.ft. 39.80 158.20 11-20 Extra for providing and laying first class burnt brick masonry architrave of required shape of any kind of walls including cutting bricks to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick brick work Cu.m. 1,888.90 4,522.40 Cu.ft. 53.50 128.10			Comment of the second	Cu.ft.	39.80	179.45	
vi Cement sand 1 : 7 Cu.m. 1,405.45 5,828.68 Cu.ft. 39.80 165.05 vii Cement sand 1 : 8 Cu.m. 1,405.45 5,585.30 Cu.ft. 39.80 158.20 11-20 Extra for providing and laying first class burnt brick masonry architrave of required shape of any kind of walls including cutting bricks to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick brick work Cu.m. 1,888.90 4,522.40 Cu.ft. 53.50 128.10		,	Eg Hinde				
vi Cement sand 1 : 7 Cu.m. 1,405.45 5,828.68 Cu.ft. 39.80 165.05 vii Cement sand 1 : 8 Cu.m. 1,405.45 5,585.30 Cu.ft. 39.80 158.20 11-20 Extra for providing and laying first class burnt brick masonry architrave of required shape of any kind of walls including cutting bricks to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick brick work Cu.m. 1,888.90 4,522.40 Cu.ft. 53.50 128.10		V)	Cement sand 1:6				
vii Cement sand 1 : 8 Cu.ft. 39.80 165.05 Cu.m. Cu.ft. 39.80 5,585.30 Cu.ft. 39.80 158.20 11-20 Extra for providing and laying first class burnt brick masonry architrave of required shape of any kind of walls including cutting bricks to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick brick work Cu.ft. 39.80 165.05 Cu.m. Cu.ft. 39.80 158.20			And Brown	Cu.π.	39.80	171.05	
vii Cement sand 1 : 8 Cu.ft. 39.80 165.05 Cu.m. Cu.ft. 39.80 5,585.30 Cu.ft. 39.80 158.20 11-20 Extra for providing and laying first class burnt brick masonry architrave of required shape of any kind of walls including cutting bricks to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick brick work Cu.ft. 39.80 165.05 Cu.m. Cu.ft. 39.80 158.20		vi	Coment sand 1 · 7	Cum	1 405 45	5 929 69	
vii Cement sand 1 : 8 Cu.m. 1,405.45 5,585.30 Cu.ft. 39.80 158.20 11-20 Extra for providing and laying first class burnt brick masonry architrave of required shape of any kind of walls including cutting bricks to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick brick work Cu.m. 1,888.90 4,522.40 Cu.ft. 53.50 128.10		VI	Cement sand 1.7				
Extra for providing and laying first class burnt brick masonry architrave of required shape of any kind of walls including cutting bricks to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick brick work Cu.ft. 39.80 158.20 11.12 11.12 Cu.ft. 39.80 158.20 11.12				Ou.it.	33.00	100.00	
Extra for providing and laying first class burnt brick masonry architrave of required shape of any kind of walls including cutting bricks to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick brick work Cu.ft. 39.80 158.20 11.12 11.12 Cu.ft. 39.80 158.20 11.12		vii	Cement sand 1 : 8	Cu.m.	1.405.45	5.585.30	
Extra for providing and laying first class burnt brick masonry architrave of required shape of any kind of walls including cutting bricks to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick brick work Cu.m. 1,888.90 4,522.40 Cu.ft. 53.50 128.10		•					
masonry architrave of required shape of any kind of walls including cutting bricks to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick brick work Cu.m. 1,888.90 4,522.40 Cu.ft. 53.50 128.10							
walls including cutting bricks to required shape, scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick brick work Cu.m. 1,888.90 4,522.40 Cu.ft. 53.50 128.10	11-20		Extra for providing and laying first class burnt brick				11.12
scaffolding, raking out joints and curing in ground floor superstructure. a) Upto 9" (230 mm) nominal thick brick work Cu.m. 1,888.90 4,522.40 Cu.ft. 53.50 128.10			, , , ,				
superstructure. a) Upto 9" (230 mm) nominal thick brick work Cu.m. 1,888.90 4,522.40 Cu.ft. 53.50 128.10							
a) Upto 9" (230 mm) nominal thick brick work Cu.m. 1,888.90 4,522.40 Cu.ft. 53.50 128.10							
Cu.ft. 53.50 128.10			superstructure.				
Cu.ft. 53.50 128.10		a)	Upto 9" (230 mm) nominal thick brick work	Cu.m.	1.888.90	4.522.40	
		ω,	opio o (aoo iliin) nomina unon ono ili				
b) Above 13.5" (345 mm) nominal thick brick work Cu.m. 1,058.09 2,698.27							
		b)	Above 13.5" (345 mm) nominal thick brick work	Cu.m.	1,058.09	2,698.27	
Cu.ft. 29.95 76.40		,		Cu.ft.			
11-21 Extra for providing and laying first class burnt tile 11.80	11-21						11.80
masonry architrave of required shape of any kind of							11.12
walls including cutting tiles to required shape,							
scaffolding, raking out joints and curing in ground floor superstructure.							

		2		Rat	e (Rs.)	Ref. Tech.
Sr. No	0.	Description	Unit	Labour	Composite	Specs.
	a)	Upto 9" (230 mm) nominal thick tile masonry	Cu.m. Cu.ft.	2,137.70 60.55	3,113.47 88.20	
	b)	Above 9" (230 mm) nominal thick tile masonry	Cu.m. Cu.ft.	1,974.09 55.90	2,657.29 75.25	
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 curing in ground floor superstructure.				11.17
	a)	Upto 9" (230 mm) nominal thick brick work	Cu.m. Cu.ft.	1,099.50 31.15	3,026.60 85.70	
11-23	b)	Above 13.5" (345 mm) nominal thick brick work Extra for providing and laying first class burnt tile masonry coping of required shape any kind of walls	Cu.m. Cu.ft.	1,010.56 28.60	2,551.60 72.25	11.17
		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. Cu.ft.	1,855.00 52.55	9,336.14 264.40	
	b)	Above 9" (230 mm) nominal thick tile masonry	Cu.m. Cu.ft.	1,730.63 49.00	8,582.69 243.05	
11-24		Extra for providing and laying first class burnt brick masonry cornice, moulding, string course and drip course of required shape in any kind of walls including cutting of bricks to required shape, scaffolding, raking out joints and curing in 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	6,902.40 195.50	

omposite S ,812.22 164.60	ef. Tech. Specs.
164.60 670.15 19.00 404.75	11.17
164.60 670.15 19.00 404.75	11.17
19.00 404.75	11.17
11.45	
937.35 26.55	11.17
642.60	11.17
18.20	
496.35 14.05	11.10
	11.70
-	
1,320.52	
	642.60 18.20 496.35

			Rate	e (Rs.)	Ref. Tech.
Sr. No.	Description	Unit	Labour	Composite	Specs.
vi	Cement sand 1 : 8	Cu.m. Cu.ft.	2,373.90 67.25	11,005.20 311.65	
1	Above 13.5" (345 mm) nominal thick brick masonry Cement sand 1 : 2	Cu.m. Cu.ft.	1,811.40 51.30	10,761.48 304.75	
ii)	Cement sand 1 : 3	Cu.m. Cu.ft.	1,811.40 51.30	11,577.17 327.85	
iii)	Cement sand 1 : 4	Cu.m. Cu.ft.	1,811.40 51.30	11,255.14 318.75	
iv	Cement sand 1 : 5	Cu.m. Cu.ft.	1,811.40 51.30	11,067.31 313.45	
v)	Cement sand 1:6	Cu.m. Cu.ft.	1,811.40 51.30	10,933.14 309.65	
v	Cement sand 1:7	Cu.m. Cu.ft.	1,811.40 51.30	10,852.62 307.35	
vi	Cement sand 1 : 8	Cu.m. Cu.ft.	1,811.40 51.30	10,772.10 305.05	
c)	Extra for every additional 5 ft (1.5 m) depth or part thereof for brick masonry in steining of walls.	Cu.m. Cu.ft.	301.25 8.55	310.30 8.80	
11-30 a)	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). 2" to 3" (50 mm to 75 mm) nominal cavity and 4.5" (115 mm) wall width on either side.				11.14
ij	Cement sand 1 : 2	Cu.m. Cu.ft.	2,885.95 81.75	15,353.95 434.85	
ii)	Cement sand 1:3	Cu.m. Cu.ft.	2,885.95 81.75	14,970.60 424.00	
iii)	Cement sand 1 : 4	Cu.m. Cu.ft.	2,885.95 81.75	14,654.55 415.05	
iv	Cement sand 1 : 5	Cu.m. Cu.ft.	2,885.95 81.75	14,470.20 409.80	

			Det		nuzarrara
Sr. No.	Description	Unit		e (Rs.) Composite	Ref. Tech. Specs.
			Labour	Composite	Specs.
v)	Cement sand 1 : 6	Cu.m. Cu.ft.	2,885.95 81.75	14,338.50 406.05	
vi	Cement sand 1 : 7	Cu.m. Cu.ft.	2,885.95 81.75	14,259.45 403.85	
	Cement sand 1:8 2" to 3" (50 mm to 75 mm) nominal cavity and 4.5"	Cu.m. Cu.ft.	2,885.95 81.75	14,180.45 401.60	
	(115 mm) wall width on one side and 9" (230 mm) wall width on the other side.				
i)	Cement sand 1 : 2	Cu.m. Cu.ft.	3,060.95 86.70	16,500.90 467.30	
ii)	Cement sand 1:3	Cu.m. Cu.ft.	3,060.95 86.70	16,027.90 453.90	
iii)	Cement sand 1:4	Cu.m. Cu.ft.	3,060.95 86.70	15,637.90 442.85	
iv	Cement sand 1 : 5	Cu.m. Cu.ft.	3,060.95 86.70	15,410.40 436.45	
v)	Cement sand 1 : 6	Cu.m. Cu.ft.	3,060.95 86.70	15,247.90 431.85	
vi	Cement sand 1 : 7	Cu.m. Cu.ft.	3,060.95 86.70	15,150.40 429.05	
vii	Cement sand 1 : 8	Cu.m. Cu.ft.	3,060.95 86.70	15,052.90 426.30	
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.	2,735.95 77.50	16,875.70 477.95	
ii)	Cement sand 1 : 3	Cu.m. Cu.ft.	2,735.95 77.50	16,194.25 458.65	
iii)	Cement sand 1 : 4	Cu.m. Cu.ft.	2,735.95 77.50	15,632.35 442.70	
iv	Cement sand 1 : 5	Cu.m. Cu.ft.	2,735.95 77.50	15,304.55 433.45	

			Date	e (Rs.)	Ref. Tech.
Sr. No.	Description	Unit	Labour	Composite	1
			Laboui	Composite	Оросо.
V)	Cement sand 1 : 6	Cu.m. Cu.ft.	2,735.95 77.50	15,070.45 426.80	
vi	Cement sand 1 : 7	Cu.m. Cu.ft.	2,735.95 77.50	14,929.95 422.80	
vii	Cement sand 1 : 8	Cu.m. Cu.ft.	2,735.95 77.50	14,789.50 418.85	
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.	2,973.45	16,935.15	
		Cu.ft.	84.20	479.60	
ii)	Cement sand 1:3	Cu.m. Cu.ft.	2,973.45 84.20	16,414.40 464.85	
iii)	Cement sand 1:4	Cu.m. Cu.ft.	2,973.45 84.20	15,984.95 452.70	
l iv	Cement sand 1 : 5	Cu.m. Cu.ft.	2,973.45 84.20	15,734.45 445.60	
v)	Cement sand 1 : 6	Cu.m. Cu.ft.	2,973.45 84.20	15,555.55 440.55	
vi	Cement sand 1 : 7	Cu.m. Cu.ft.	2,973.45 84.20	15,448.15 437.50	
vii	Cement sand 1 : 8	Cu.m. Cu.ft.	2,973.45 84.20	15,340.80 434.45	
e)	Extra for brick masonry in cavity walls in first floor	Cu.m. Cu.ft.	737.95 20.90	745.35 21.10	
f)	Extra for brick masonry in cavity walls in every additional floor above first floor	Cu.m. Cu.ft.	471.10 13.35	475.80 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.	2,379.40 67.40	19,380.35 548.85	

			Dot		Ref. Tech.
Sr. No.	Description	Unit	Labour	e (Rs.)	
			Labour	Composite	opecs.
li)	Cement sand 1 : 3	Cu.m.	2,379.40	17,557.15	
'		Cu.ft.	67.40	497.25	
iii)	Cement sand 1 : 4	Cu.m.	2,379.40	17,363.45	
		Cu.ft.	67.40	491.75	
iv	Cement sand 1 : 5	Cu.m.	2,379.40		
		Cu.ft.	67.40	488.55	
(v)	Cement sand 1 : 6	Cu.m.			
		Cu.ft.	67.40	486.25	
vi	Cement sand 1 : 7	Cu.m.	2,379.40	17,121.30	
VI	Cement sand 1.7	Cu.ft.	67.40	484.90	
		Ou.it.	07.40	404.50	
Vii	Cement sand 1:8	Cu.m.	2,379.40	17,072.85	
	(Ma)	Cu.ft.	67.40	483.50	
b)	Above 4.5" (115mm) nominal thick brickwork				
i)	Above 4.5" (115mm) nominal thick brickwork Cement sand 1 : 2	Cu.m.	2,241.05	18,832.45	
		Cu.ft.	63.45	533.35	
ii)	Cement sand 1 : 3	Cu.m.	2,241.05		
		Cu.ft.	63.45	491.15	
:::\	Cement sand 1 : 4	Cu.m.	2,241.05	17,048.85	
"")	Cement sand 1 . 4	Cu.ft.	63.45	482.85	
		Cu.it.	03.43	402.03	
iv	Cement sand 1 : 5	Cu.m.	2,241.05	16,877.30	
		Cu.ft.	63.45	478.00	
v)	Cement sand 1 : 6	Cu.m.	2,241.05	16,754.80	
		Cu.ft.	63.45	474.50	
vi	Cement sand 1:7	Cu.m.	2,241.05		
		Cu.ft.	63.45	472.40	
				40.05	
vii	Cement sand 1 : 8	Cu.m.	2,241.05		
		Cu.ft.	63.45	470.35	
11-32	Providing and laying first class perforated brick				11.10
11-32	n roviding and laying mot class pendiated blick				11.10
2)	Upto 4.5" (115 mm) nominal thick brick work				
j)	Cement sand 1 : 2	Cu.m.	2,735.42		
		Cu.ft.	77.45	524.70	

	N. Rate (Rs.)				
Sr. No.	Description	Unit	Labour	Composite	Ref. Tech. Specs.
			Laboui	Composite	Оросо.
ii)	Cement sand 1 : 3	Cu.m.	2,735.42	17,644.85	
		Cu.ft.	77.45	499.70	
iii)	Cement sand 1 : 4	Cu.m.	2,735.42		
		Cu.ft.	77.45	491.25	
iv	Cement sand 1 : 5	Cu.m.	2,735.42	17,172.35	
IV	Cement Sand 1.5	Cu.ft.	77.45	486.35	
		Ou.it.	77.43	+00.00	
v)	Cement sand 1 : 6	Cu.m.	2,735.42	17,048.00	
ĺ		Cu.ft.	77.45	482.80	
vi	Cement sand 1:7	Cu.m.	2,735.42		
		Cu.ft.	77.45	480.70	
	(*)		0.705.40	40.000.00	
VII	Cement sand 1 : 8	Cu.m.	2,735.42	16,898.80 478.60	
		Cu.ft.	77.45	478.60	
(b)	Above 4.5" (115mm) nominal thick brickwork				
	Above 4.5" (115mm) nominal thick brickwork Cement sand 1 : 2	Cu.m.	2,576.80	18,104.20	
'	WMM 8 KV	Cu.ft.	73.00	512.70	
ii)	Cement sand 1:3	Cu.m.	2,576.80	17,261.65	
		Cu.ft.	73.00	488.85	
:::\	0	0	0.570.00	40,000,50	
"")	Cement sand 1 : 4	Cu.m. Cu.ft.	2,576.80 73.00	16,832.50 476.70	
		Cu.ii.	73.00	470.70	
iv	Cement sand 1 : 5	Cu.m.	2,576.80	16,582.20	
		Cu.ft.	73.00	469.60	
v)	Cement sand 1 : 6	Cu.m.	2,576.80	16,403.35	
		Cu.ft.	73.00	464.55	
			0.570.05	40.000.45	
Vi	Cement sand 1 : 7	Cu.m.	2,576.80	16,296.10	
		Cu.ft.	73.00	461.50	
vii	Cement sand 1 : 8	Cu.m.	2,576.80	16,188.80	
	55 54.14	Cu.ft.	73.00	458.50	
				1 2 2 2	
11-33 a)	Extra for hollow and perforated brick masonry in first	Cu.m.	650.65	670.15	
		Cu.ft.	18.45	19.00	
h)	Extra for hollow and perforated brick masonry in every	Cu.m.	392.95	404.75	
	additional floor over first floor.	Cu.ft.	11.15	11.45	

				Rate (Rs.) Re		
Sr. No.	Description	Unit		Composite		
11-34	Providing and laying fabric steel reinforcement 1" (25 mm) wire mesh weighing not less than 2 kg/sq.m. including cutting to required shape and size, overlaps, wastage etc. the reinforcement shall be embeded in every third horizontal course in basement, plinth and ground floor. Providing and laying mild steel reinforcement bars in	Kg. Lb.	22.05 10.00 9,854.70	167.90 76.15 99,069.95	11.15 11.15	
	brick 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.					
11-36	Providing and laying hoop iron reinforcement in brick work including straightening, cutting, punching, overlaps, wastage and placing in position including anti-corrosive bitumastic paint two coats in basement, plinth and ground floor.	Kg. Lb.	28.55 12.95	152.80 69.30	11.15	
11-37	Flat iron wall ties size 8" x 3/4" x 1/4" (200 mm x 20 mm x 5 mm) weighing 39.25 kg per sq.m or 200 mm x 20 mm x 4 mm weighing 31.4 kg./ Sq.m.	Kg. Lb.	32.50 14.75	152.95 69.40	11.14.3	
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.	M.T.	1,695.55	92,259.50	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.	32.15 14.60	156.40 70.95	11.15	
11-40 a)	Extra for mild steel bars or hoop iron reinforcement in	Kg. Lb.	5.70 2.60	6.15 2.80	11.15	
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	

0	Post of	Rate (Rs.)		e (Rs.)	Ref. Tech.	
Sr. No.	Description	Unit	Labour	Composite		
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	
á) 4.5" (115 mm) nominal thick fire brick lining in walls of fire places.	Cu.m.	4,230.15	19,849.10		
		Cu.ft.	119.80	562.15		
ŀ	9" (230 mm) nominal thick fire brick lining in walls of fire places.	Cu.m.	3,636.40	14,101.30		
		Cu.ft.	103.00	399.35		
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	
ć) 4.5" (115 mm) nominal thick fire brick lining in arches of fire places.	Cu.m.	4,823.45	23,655.00		
	of the places.	Cu.ft.	136.60	669.90		
ł	9" (230 mm) nominal thick fire brick lining in arches of fire places.	Cu.m.	4,229.70	23,200.40		
		Cu.ft.	119.80	657.05		
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	
á) 4.5" (115 mm) nominal thick fire brick lining in walls of fire places.	Cu.m.	4,230.15	20,506.55		
		Cu.ft.	119.80	580.75		
ŀ	9" (230 mm) nominal thick fire brick lining in walls of fire places.	Cu.m.	3,636.40	19,862.30		
		Cu.ft.	103.00	562.50		
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	

Sr. No.		December 11-16		Rate	Ref. Tech.	
Sr. N	ο.	Description	Unit	Labour	Composite	Specs.
	a)	4.5" (115 mm) nominal thick fire brick lining in arches of fire places.	Cu.m.	4,823.45	21,854.35	
			Cu.ft.	136.60	618.95	
	b)	9" (230 mm) nominal thick fire brick lining in arches of fire places.		4,229.70	21,141.70	
			Cu.ft.	119.80	598.75	
11-46	a)	Extra for first floor over item 11-42 to 11-45	Cu.m. Cu.ft.	650.65 18.45	670.15 19.00	
	b)	Extra for every additional floor above first floor over item 11-46(a)	Cu.m.	392.95	404.75	
			Cu.ft.	11.15	11.45	
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.	Cu.m. Cu.ft.	2,671.90 75.65	19,306.50 546.75	11.70
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. Cu.ft.	3,846.90 108.95	15,797.80 447.40	
	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.	2,671.90 75.65	14,499.55 410.65	
	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 mortar 1:3.	Cu.m. Cu.ft.	2,421.90 68.60	13,478.34 381.70	
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	23,054.97 652.95	
	b)	4.5" (115mm) nominal thick cantilever slab and sun	Cu.m. Cu.ft.	2,834.20 80.25	20,380.50 577.20	

			Rate	e (Rs.)	Ref. Tech.
Sr. No.	Description	Unit	Labour	Composite	Specs.
11-50	Providing and laying reinforced first class burnt bricks set in cement sand mortar 1:3 in stair case waist slab and landing of required section including scaffolding and formwork and its removal, curing but excluding the cost of reinforcement in basement and ground	Cu.m.	3,877.71	23,347.85	11.70
	floor.	Cu.ft.	109.80	661.20	
11-51 a	Extra for R.B. masonry for first floor.	Cu.m. Cu.ft.	317.95 9.00	409.38 11.60	
k	Extra for every additional floor above first floor over	Cu.m. Cu.ft.	317.95 9.00	327.50 9.25	
11-52 11-53	Extra labour for profile and flared out walls. Extra labour for pucca brick work in piers and	Cu.m. Cu.ft.	517.95 14.65	533.50 15.10	
	Above 10 ft to 20 ft (3 m to 6 m) height	Cu.m. Cu.ft.	402.35 11.40	414.40 11.75	
k) 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.ft.	0.00 0.00	0.00 0.00	
11-55	Extra for dressing or chamfering bricks.				
a	Special architectural bricks	% Nos.	862.50	862.50	
k	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
á) Foundation, basement and plinth	Cu.m. Cu.ft.	1,740.10 49.30	12,247.75 346.85	
k) Walls in superstructure	Cu.m. Cu.ft.	1,833.85 51.95	12,341.50 349.50	
		<u> </u>	<u> </u>		

C. N.	Description	l les!4	Rate (Rs.)		Ref. Tech.	
Sr. No.	Description	Unit	Labour	Composite	Specs.	
44.55			700.00	40 505 05		
11-57	Providing and laying first class burnt bricks flooring or pitching dry bricks laid flat.		700.00 19.80	13,565.35 384.20	14.80	
	processing any priorio raid ridi.	Cu.ft.	19.00	304.20	14.00	
11-58	Providing pise wall (mud walling) in superstructure.	Cu.m.	668.75	16,918.75		
	, , , , , , , , , , , , , , , , , , , ,	Cu.ft.	18.95	479.15	11.7.2(A)	
		Cu.it.	10.93	479.10	11.7.2(11)	
	Cleaning bricks dismantled from kacha pacca					
11-59	masonry.	% Nos.	315.00	315.00		
					4.10	
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 lead upto 800 ft (250m)		259.64	927.28	0.05	
	wells.with lead upto 600 ft (250ff)	Cu.ft.	7.35	26.25	3.8.5	
11-62	Chamfering sides of head regulators to increase width.	Cu.m.	831.25	1,204.71		
	onamoning sides of field regarded to	Cu.ft.	23.55	34.10		
		Ou.it.	20.00	01.10		
11-63	Replacing Kallar eaten bricks	Each	47.50	84.25		
	2					
11-64	Repairing corners of bridges and other hydraulic	Each	475.00	1,208.15		
11-04	masonry works.	Lacii	473.00	1,200.13		
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	280.00		
					11.7.4.4 (c)	
11-67	Extra for first class burnt solid or hollow block or tile		80.20	94.60		
	masonry of any description in any floor or other than building for every 1.50 m. height or part thereof		2.25	2.70	11.70	
	beyond 4.5m.					
	,					
11-68	Extra for reinforcement in brick work of any description	M.T.	1,710.00	1,744.20		
	for every 5 ft 1.5m height or part thereof beyond 15 ft		1,737.45	1,772.20	5.40	
	or 4.5m.					
		<u> </u>				