Sr. No.	Description	Unit	Rat	e (Rs.)	Ref. Tec	
31. 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.	2,355.65 66.70	17,042.78 482.65		
b)	Above 4.5" (115mm) nominal thick brickwork	Cu.m. Cu.ft.	5,923.90 167.75	13,158.52 372.65		
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.	1,847.10 52.30	18,354.75 519.80		
b)	Above 4.5" (115mm) nominal thick brickwork	Cu.m. Cu.ft.	1,370.95 38.85	16,719.60 473.50		
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)	
,	Upto 4.5" (115 mm) nominal thick brick work Cement sand 1 : 2	Cu.m. Cu.ft.	1,847.10 52.30	20,420.10 578.30	11.7.4	
ii)	Cement sand 1 : 3	Cu.m. Cu.ft.	1,847.10 52.30	19,756.30 559.50		
iii)	Cement sand 1 : 4	Cu.m. Cu.ft.	1,847.10 52.30	19,025.72 538.80		
iv	Cement sand 1 : 5	Cu.m. Cu.ft.	1,847.10 52.30	18,387.13 520.75		
v)	Cement sand 1 : 6	Cu.m. Cu.ft.	1,847.10 52.30	17,866.94 506.00		
vi	Cement sand 1 : 7	Cu.m. Cu.ft.	1,847.10 52.30	17,345.47 491.25		
vii	Cement sand 1 : 8	Cu.m. Cu.ft.	1,847.10 52.30	16,827.88 476.60		

Sr. No.	Description	Unit	Rate (Rs.)		Ref. Tec	
51. NO.	Description	Unit	Labour	Composite	Specs.	
	Above 4.5" (115mm) nominal thick brickwork	0	4 070 05	40.070.40		
1)	Cement sand 1 : 2	Cu.m.	1,370.95	19,678.40		
		Cu.ft.	38.85	557.30		
ii)	Cement sand 1:3	Cu.m.	1,370.95	18,938.39		
"'		Cu.ft.	38.85	536.35		
		•••••				
iii)	Cement sand 1 : 4	Cu.m.	1,370.95	18,054.71		
		Cu.ft.	38.85	511.30		
iv	Cement sand 1 : 5	Cu.m.	1,370.95	17,307.78		
		Cu.ft.	38.85	490.15		
,		•				
v)	Cement sand 1 : 6	Cu.m.	1,370.95	-		
_		Cu.ft.	38.85	472.10		
vi	Cement sand 1:7	Cu.m.	1,370.95	16,131.14		
		Cu.ft.	38.85	456.85		
vii	Cement sand 1:8	Cu.m.	1,370.95	15,560.58		
VII		Cu.m. Cu.ft.	38.85	440.70		
	TO JAMMU & KASHMU	Cu.it.	30.00	440.70		
1-4	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 basement etc.					
a)	Upto 4.5" (115 mm) nominal thick brick work	Cu.m.	984.31	3,766.10		
		Cu.ft.	26.80	92.50		
F)	Above 4.5" (115mm) persingly thick brickwark	C	045 70	2 200 24		
(d	Above 4.5" (115mm) nominal thick brickwork	Cu.m.	945.78	3,266.21		
		Cu.ft.	27.90	106.65		
1-5	Extra for providing and laying first class tile masonry				11.80	
	for arches of any kind of walls including scaffolding,				11.90	
	formwork and its removal, raking out joints and curing					
	in foundations, basement and plinth.					
a)	Upto 9" (230 mm) nominal thick tile masonry	Cu.m.	1,438.70	4,059.06		
		Cu.ft.	40.75	114.95		
b)	Above 9" (230 mm) nominal thick tile masonry	Cu.m.	1,359.35	3,699.06		
		Cu.ft.	38.50	104.75		
		•		000.1-		
11-6	Extra for every additional 6 ft (2 m) or part thereof in		330.15	330.15	11.7.4	
	foundation and basement masonry deeper than 6 ft (2	Cu.ft.	9.35	9.35		
	m)		1			

Cr. No.	Description	11	Rat	e (Rs.)	Ref. Tec	
Sr. No.	Description	Unit	Labour	Composite	Specs.	
11-7	Extra for every additional 5 ft (1.5 m) or part thereof in	Cu.m.	245.60	245.60	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	Cu.m.	330.15	379.70	11.80	
	arch brick or tile masonry in foundation and basement		9.35	10.75	11.90	
	masonry deeper than 6ft (2m)					
11-9	Extra for every additional 5 ft (1.5m) or part thereof for	Cu.m.	245.60	282.45	11.80	
	arch brick or tile masonry in plinth higher than 5ft	Cu.ft.	6.95	8.00	11.90	
	(1.5m)					
11 10	Draviding and loving avadeiad alov brieks act is mud				11 7 2(i)	
11-10	Providing and laying sundried clay bricks set in mud mortar including scaffolding in ground floor				11.7.2(i) 11.18	
	superstructure				11.10	
a)	Upto 4.5" (115 mm) nominal thick brick work	Cu.m.	1,469.03	16,703.48		
		Cu.ft.	41.60	473.05		
	TI					
b)	Above 4.5" (115mm) nominal thick brickwork	Cu.m.	1,653.95			
	E.	Cu.ft.	46.85	232.85		
	Providing and laving first class solid burnt brick					
11-11					11.4.1	
	masonry set in mud mortar including scaffolding,				11.7.2(i)	
	raking out joints and curing in ground floor				11.7.4	
-)		0	0 000 45	00 455 47		
a)	Upto 4.5" (115 mm) nominal thick brick work	Cu.m.	2,298.15	20,155.47		
		Cu.ft.	65.10	570.80		
b)	Above 4.5" (115mm) nominal thick brickwork	Cu.m.	1,702.80	9,682.71		
5)		Cu.ft.	48.20	274.20		
		ounu	10.20	21 1120		
11-12	Providing and laying first class solid burnt brick				11.4.1	
	masonry including scaffolding, raking out joints and				11.7.2(ii)	
	curing in ground floor superstructure					
a)	Upto 4.5" (115 mm) nominal thick brick work				11.7.4	
i)	Cement sand 1:2	Cu.m.	2,298.15	21,234.74		
		Cu.ft.	65.10	601.40		
		_				
ii)	Cement sand 1 : 3	Cu.m.	2,298.15	20,567.04		
		Cu.ft.	65.10	582.45		
	Compart could 1 + 1	0	0.000.45	10,000,00		
III)	Cement sand 1 : 4	Cu.m.	2,298.15	19,829.62		
		Cu.ft.	65.10	561.60		
	Compart agend 1 : 5	<u></u>	2 200 45	10 101 00		
IV	Cement sand 1 : 5	Cu.m.	2,298.15			
		Cu.ft.	65.10	543.55		

0	Description		Rat	e (Rs.)	Ref. Tech.
Sr. No.	Description	Unit	Labour	Composite	Specs.
		•			
v)	Cement sand 1 : 6	Cu.m.	2,298.15		
		Cu.ft.	65.10	529.60	
vi	Cement sand 1 : 7	Cu.m.	2,298.15	18,184.04	
•••		Cu.ft.	65.10	515.00	
vii	Cement sand 1 : 8	Cu.m.	2,298.15	17,676.45	
		Cu.ft.	65.10	500.60	
b)	Above 4.5" (115mm) nominal thick brickwork				
,		Cu.m.	1 922 00	20,262,27	
1)	Cement sand 1 : 2	Cu.m. Cu.ft.	1,822.00 51.60	20,363.37 576.70	
		Gu.n.	51.00	570.70	
ii)	Cement sand 1:3	Cu.m.	1,822.00	19,623.29	
,	×) 693)	Cu.ft.	51.60	555.75	
iii)	Cement sand 1 : 4	Cu.m.	1,822.00		
	Z. St	Cu.ft.	51.60	530.60	
iv	Cement sand 1 : 5	Cu.m.	1,822.00	18,032.81	
10		Cu.ft.	51.60	510.70	
		Ou.n.	01.00	010.70	
V)	Cement sand 1 : 6	Cu.m.	1,822.00	17,385.61	
		Cu.ft.	51.60	492.35	
		•			
VI	Cement sand 1 : 7	Cu.m.		16,869.08	
		Cu.ft.	51.60	477.75	
vii	Cement sand 1:8	Cu.m.	1,822.00	16,348.41	
		Cu.ft.	51.60	463.00	
1-13	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.	335.40	3,412.52	
		Cu.ft.	9.50	96.65	
۲	Above 4.5" (115mm) nominal thick brickwork	Cu ~	294.00	2 014 24	
(ט	Above 4.5" (115mm) nominal thick brickwork	Cu.m. Cu.ft.	294.00 8.35	3,011.31 85.30	
		Gu.n.	0.00	00.00	44.00
1-14	Extra for providing and laying first class tile masonry for arches of any kind of walls including scaffolding,				11.80 11.90
	formwork and its removal, raking out joints and curing				11.90
	in ground floor superstructures.				

Sr. No.	Description	Unit	Rat	e (Rs.)	Ref. Tecl	
5r. NO.	Description	Unit	Labour	Composite	Specs.	
a)	Upto 9" (230 mm) nominal thick tile masonry	Cu.m. Cu.ft.	4,103.10 116.20	7,009.85 173.75		
b)	Above 9" (230 mm) nominal thick tile masonry	Cu.m. Cu.ft.	3,626.95 102.70	6,135.71 198.50		
11-15	Extra for masonry in pillars and columns in foundation				11.18	
a)	Rectangular or square shape	Cu.m. Cu.ft.	1,258.80 35.65	1,712.89 48.50		
b)	Round shape	Cu.m. Cu.ft.	2,793.70 79.10	3,686.20 104.40		
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.	1,346.17 38.10	2,552.25 72.30		
b)	Round shape	Cu.m. Cu.ft.	2,602.94 73.70	5,304.00 150.20		
11-17	Extra for masonry of any description in steps.	Cu.m. Cu.ft.	807.39 22.85	807.39 22.85	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)		331.65 9.40	474.20 13.45	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.	1,440.15 40.80	16,501.55 467.35		
ii)	Cement sand 1 : 3	Cu.m. Cu.ft.	1,440.15 40.80	16,349.50 463.05		
iii)	Cement sand 1 : 4	Cu.m. Cu.ft.	1,440.15 40.80	16,124.60 456.65		

Sr. No.	Description	Unit		e (Rs.)	Ref. Tecl
			Labour	Composite	Specs.
iv	Cement sand 1 : 5	Cu.m.	1,440.15	15,993.40	
		Cu.ft.	40.80	452.95	
	Cement sand 1 : 6	Cu.m.	1,440.15	15,899.70	
v)		Cu.m. Cu.ft.	40.80	450.30	
		•••••			
vi	Cement sand 1 : 7	Cu.m.	1,440.15		
		Cu.ft.	40.80	448.70	
vii	Cement sand 1 : 8	Cu.m.	1,440.15	15,787.25	
		Cu.ft.	40.80	447.10	
b)	Above 4.5" (115mm) nominal thick brickwork				
	Cement sand 1 : 2	Cu.m.	1,408.85	9,072.98	
''		Cu.ft.	39.90	256.95	
		Gu.n.	39.90	200.90	
ii)	Cement sand 1:3	Cu.m.	1,408.85	8,671.87	
"'		Cu.ft.	39.90	245.60	
		Cu.n.	39.90	245.00	
iii)	Cement sand 1:4	Cu.m.	1,408.85	8,287.44	
··· <i>i</i>	7	6			
	FO JAMMU & KASHMU	Cu.ft.	39.90	234.70	
i. /	Cement sand 1:5	<u>Cu m</u>	1 400 05	7 0 4 9 0 4	
IV	Cement sand 115	Cu.m.	1,408.85		
		Cu.ft.	39.90	225.10	
V)	Cement sand 1 : 6	Cu.m.	1,408.85	7,581.65	
- ,		Cu.ft.	39.90	214.70	
		ou.n.	00.00	214.70	
vi	Cement sand 1:7	Cu.m.	1.408.85	7,321.91	
		Cu.ft.	39.90	207.35	
		•••••		_0.100	
vii	Cement sand 1 : 8	Cu.m.	1,408.85	7,020.32	
		Cu.ft.	39.90	198.80	
1-20	Extra for providing and laying first class burnt brick				11.12
	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.				
ຊ)	Upto 9" (230 mm) nominal thick brick work	Cu.m.	1,893.45	4,795.40	
α)		Cu.ft.	53.60	135.80	
		U u.n.		100.00	
b)	Above 13.5" (345 mm) nominal thick brick work	Cu.m.	1,060.64	2,879.50	
5)		Cu.ft.	30.05	2,07 <i>9</i> .50 81.55	
		Gu.II.	30.05	01.00	
	Extra for providing and laying first class burnt tile				11.80
1-21	\mathbf{F} \mathbf{X} \mathbf{I} \mathbf{A} \mathbf{I} \mathbf{O}				

Sr Ma	Description	الم:4	Rat	e (Rs.)	Ref. Tech.
Sr. No.	Description	Unit	Labour	Composite	Specs.
	walls including cutting tiles to required shape, scaffolding, raking out joints and curing in ground floor superstructure.				
a) Upto 9" (230 mm) nominal thick tile masonry	Cu.m. Cu.ft.	2,142.83 60.70	3,600.93 102.00	
t) Above 9" (230 mm) nominal thick tile masonry	Cu.m. Cu.ft.	1,978.84 56.05	3,177.93 90.00	
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.	1,102.14 31.20	3,164.90 89.65	
t) Above 13.5" (345 mm) nominal thick brick work	Cu.m. Cu.ft.	1,012.98 28.70	2,688.80 76.15	
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.	1,859.44 52.65	8,382.67 237.40	
k) Above 9" (230 mm) nominal thick tile masonry	Cu.m. Cu.ft.	1,734.78 49.15	7,666.45 217.10	
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.	873.68 24.75	1,834.73 51.95	
t) Above 13.5" (345 mm) nominal thick brick work	Cu.m. Cu.ft.	779.65 22.10	1,715.24 48.60	
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				11.17

Sr. No.	Description	Unit	Rat	e (Rs.)	Ref. Tech	
JI. NU.	Description	Unit	Labour	Composite	Specs.	
		-				
a)	Upto 9" (230 mm) nominal thick tile masonry	Cu.m.	1,859.44	6,063.78		
		Cu.ft.	52.65	171.75		
b)	Above 9" (230 mm) nominal thick tile masonry	Cu.m.	1,228.88	6,691.97		
D)		Cu.ft.	34.80	189.50		
		Gu.n.	34.00	109.00		
11-26 a)	Extra for brick masonry in first floor	Cu.m.	652.20	671.75	11.17	
,		Cu.ft.	18.45	19.00		
b)	Extra for brick or tile masonry in every additional floor	Cu.m.	393.90	405.75		
	over firet floor	Cu.ft.	11.15	11.50		
		Cunt		11100		
11-27 a)	Extra for brick or tile masonry arches in first floor.	Cu.m.	821.35	939.50	11.17	
		Cu.ft.	23.25	26.60		
b)	Extra for brick or tile masonry in every additional floor	Cu.m.	563.05	644.05	11.17	
	over first floor.					
	ALL CONTRACT	Cu.ft.	15.95	18.25		
	Z. St					
11-28 a)	Extra for honey comb masonry in first floor	Cu.m.	483.05	497.50	11.10	
	- mind a -	Cu.ft.	13.70	14.10		
b)	Extra for honey comb masonry in every additional floor	Cu.m.	393.90	405.75		
6)	over first floor.	Ou.m.	000.00	400.70		
		Cu.ft.	11.15	11.50		
11-29	Providing and laying first class brick masonry in		_		11.70	
	steining of walls including scaffolding and curing upto					
	10 ft (3 m) depth.					
	Linte 42 5" (245 mm) nominal thick brick manageme					
	Upto 13.5" (345 mm) nominal thick brick masonry Cement sand 1 : 2	Cu.m.	2,379.60	16,236.25		
ı)		Cu.ft.	67.40	459.80		
		Ou.n.	07.40	400.00		
ii)	Cement sand 1 : 3	Cu.m.	2,379.60	15,742.63		
,		Cu.ft.	67.40	445.85		
iii)	Cement sand 1 : 4	Cu.m.	2,379.60	15,255.86		
		Cu.ft.	67.40	432.05		
_		•				
iv	Cement sand 1 : 5	Cu.m.	2,379.60	-		
		Cu.ft.	67.40	416.80		
ν)	Cement sand 1 : 6	Cu.m.	2,379.60	14,184.59		
v)		Cu.m. Cu.ft.	2,379.60	401.70		
	Compart sand 1 · 7					
VI	Cement sand 1 : 7	Cu.m.	2,379.60 67.40	14,175.84 401.45		
	I	Cu.ft.	07.40	401.40	l	

Cr Na	Description	110:4	Rate (Rs.)		Ref. Tech	
Sr. No.	Description	Unit	Labour	Composite	Specs.	
vii	Cement sand 1 : 8	Cu.m.	2,379.60	13,778.40		
VII		Cu.m. Cu.ft.	67.40	390.20		
		Cu.n.	07.40	390.20		
b)	Above 13.5" (345 mm) nominal thick brick masonry					
	Cement sand 1:2	Cu.m.	1,815.75	14,748.31		
		Cu.ft.	51.40	417.70		
		•				
ii)	Cement sand 1 : 3	Cu.m.	1,815.75	14,437.76		
		Cu.ft.	51.40	408.90		
iii)	Cement sand 1 : 4	Cu.m.	1,815.75	14,091.83		
,		Cu.ft.	51.40	399.10		
iv	Cement sand 1 : 5	Cu.m.	1,815.75	13,890.03		
	× Nor	Cu.ft.	51.40	393.35		
``		0	4 045 75	40 745 00		
V)	Cement sand 1:6	Cu.m.	1,815.75 51.40	13,745.86		
	Z. Star	Cu.ft.	51.40	389.30		
vi	Cement sand 1:7	Cu.m.	1,815.75	13,659.38		
	Shind St.	Cu.ft.	51.40	386.85		
vii	Cement sand 1 : 8	Cu.m.	1,815.75	13,572.90		
		Cu.ft.	51.40	384.40		
c)	Extra for every additional 5 ft (1.5 m) depth or part	Cu.m.	301.95	311.05		
- /	thereof for brick masonry in steining of walls.	Cu.ft.	8.55	8.80		
1-30	Providing and laying first class burnt brick masonry				11.14	
	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"					
a)	(115 mm) wall width on either side.					
i)	Cement sand 1 : 2	Cu.m.	2,892.85	18,598.20		
,		Cu.ft.	81.95	526.70		
ii)	Cement sand 1 : 3	Cu.m.	2,892.85	18,368.70		
		Cu.ft.	81.95	520.20		
iii)	Cement sand 1 : 4	Cu.m.	2,892.85	18,029.10		
,		Cu.ft.	81.95	510.60		

r. No.	Description	Unit	Rate	e (Rs.)	Ref. Tech	
or. NO.	Description	Unit	Labour	Composite	Specs.	
iv	Cement sand 1 : 5	Cu.m.	2,892.85	17,831.05		
		Cu.ft.	81.95	505.00		
V)	Cement sand 1 : 6	Cu.m.	2,892.85	17,689.55		
,		Cu.ft.	81.95	501.00		
vi	Cement sand 1 : 7	Cu.m.	2,892.85	17,604.65		
		Cu.ft.	81.95	498.55		
vii	Cement sand 1 : 8	Cu.m.	2,892.85	17,519.80		
		Cu.ft.	81.95	496.15		
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 other side.					
i)	Cement sand 1 : 2	Cu.m. Cu.ft.	3,068.30 86.90	19,917.40 564.05		
ii)	Cement sand 1 : 3	Cu.m. Cu.ft.	3,068.30 86.90	19,634.20 556.05		
iii)	Cement sand 1 : 4	Cu.m. Cu.ft.	3,068.30 86.90	19,215.25 544.20		
iv	Cement sand 1 : 5	Cu.m. Cu.ft.	3,068.30 86.90	18,970.80 537.25		
V)	Cement sand 1 : 6	Cu.m. Cu.ft.	3,068.30 86.90	18,796.25 532.30		
vi	Cement sand 1 : 7	Cu.m. Cu.ft.	3,068.30 86.90	18,691.50 529.35		
vii	Cement sand 1 : 8	Cu.m. Cu.ft.	3,068.30 86.90	18,586.75 526.40		
c)	2" to 3" (50 mm to 75 mm) nominal cavity and 9" (230 mm) wall width on either side.	Ou.n.	00.90	520.40		
i)	Cement sand 1 : 2	Cu.m. Cu.ft.	2,742.50 77.65	20,221.30 572.70		
ii)	Cement sand 1 : 3	Cu.m. Cu.ft.	2,742.50 77.65	19,813.25 561.10		
iii)	Cement sand 1 : 4	Cu.m. Cu.ft.	2,742.50 77.65	19,209.60 544.05		

Sr. No.	Description	Unit	Rat	e (Rs.)	Ref. Tec	
51. NO.	Description	Unit	Labour	Composite	Specs.	
		•				
iv	Cement sand 1 : 5	Cu.m.	2,742.50	18,857.50		
		Cu.ft.	77.65	534.05		
V)	Cement sand 1:6	Cu.m.	2,742.50	18,605.95		
.,		Cu.ft.	77.65	526.95		
		Gu.n.	11.00	520.55		
vi	Cement sand 1 : 7	Cu.m.	2,742.50	18,455.05		
		Cu.ft.	77.65	522.65		
vii	Cement sand 1:8	Cu.m.	2,742.50	18,304.15		
VII						
		Cu.ft.	77.65	518.40		
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.	2,980.55	20,444.15		
		Cu.ft.	84.40	579.00		
ii)	Cement sand 1:3	Cu.m.	2,980.55	20,132.30		
	PER JAMMU & KASHNIK	Cu.ft.	84.40	570.15		
iii)	Cement sand 1:4	Cu.m.	2,980.55	19,671.00		
111)		Cu.ft.	84.40	557.10		
		Gu.n.	04.40	557.10		
iv	Cement sand 1 : 5	Cu.m.	2,980.55	19,401.85		
		Cu.ft.	84.40	549.45		
	Compart cond 1 : 6	Cum	2 090 55	19,209.65		
v)	Cement sand 1:6		-			
		Cu.ft.	84.40	544.05		
vi	Cement sand 1 : 7	Cu.m.	2,980.55	19,094.30		
		Cu.ft.	84.40	540.75		
		-				
vii	Cement sand 1 : 8	Cu.m.	2,980.55	18,979.00		
		Cu.ft.	84.40	537.50		
e)	Extra for brick masonry in cavity walls in first floor	Cu.m.	739.75	747.25		
,		Cu.ft.	20.95	21.15		
		0	470.00	477.00		
f)	Extra for brick masonry in cavity walls in every		472.20	477.00		
	additional floor above first floor	Cu.ft.	13.35	13.50		
1-31	Providing and laying first class hollow burnt brick				11.70	
	masonry in walls including scaffolding, raking out				11.10	
	joints and curing in ground floor superstructure.				-	

Sr. No.	Description	Unit	Rate (Rs.)		Ref. Tecl	
Sr. NO.	Description	Unit	Labour	Composite	Specs.	
,	Upto 4.5" (115 mm) nominal thick brick work					
i)	Cement sand 1 : 2	Cu.m.	2,385.13			
		Cu.ft.	67.55	671.60		
ii)	Cement sand 1 : 3	Cu.m.	2,385.13	21,980.95		
,		Cu.ft.	67.55	622.50		
,		0	0.005.40	04 770 05		
III)	Cement sand 1 : 4	Cu.m.	2,385.13			
		Cu.ft.	67.55	616.60		
iv	Cement sand 1 : 5	Cu.m.	2,385.13	21,651.45		
		Cu.ft.	67.55	613.20		
		•••••		0.0.20		
v)	Cement sand 1 : 6	Cu.m.	2,385.13			
		Cu.ft.	67.55	610.75		
vi	Cement sand 1 : 7	Cu.m.	2,385.13	21,512.70		
VI		Cu.ft.	67.55	-		
			67.55	609.25		
vii	Cement sand 1:8	Cu.m.	2,385.13	21,460.65		
	Cement sand 1. o	Cu.ft.	67.55	607.80		
	Above 4.5" (115mm) nominal thick brickwork					
i)	Cement sand 1 : 2	Cu.m.	2,246.43			
		Cu.ft.	63.60	651.80		
ii)	Cement sand 1 : 3	Cu.m.	2,246.43	21,665.05		
,		Cu.ft.	63.60	613.55		
iii)	Cement sand 1 : 4	Cu.m.	2,246.43	21,349.15		
		Cu.ft.	63.60	604.60		
	Coment acrid 1 - 5	<u></u>	0.040.40	04 404 05		
IV	Cement sand 1 : 5	Cu.m.	2,246.43			
		Cu.ft.	63.60	599.40		
v)	Cement sand 1 : 6	Cu.m.	2,246.43	21,033.20		
,		Cu.ft.	63.60	595.65		
vi	Cement sand 1 : 7	Cu.m.	2,246.43	20,954.25		
		Cu.ft.	63.60	593.45		
	Cement sand 1 : 8	C	2 246 42	20 075 25		
VII	Cement Sand T : 8	Cu.m.	2,246.43	-		
		Cu.ft.	63.60	591.20		

Sr. No.	Description	Unit Rate (Rs.) Labour Composit	e (Rs.)	Ref. Tech	
5r. NO.	שפטרואנוטוו		Labour	Composite	Specs.
11-32	Providing and laying first class perforated brick masonry in walls including scaffolding, raking out joints and curing in ground floor superstructure.				11.10
	Upto 4.5" (115 mm) nominal thick brick work Cement sand 1 : 2	Cu.m. Cu.ft.	2,741.97 77.65	22,644.50 641.30	
ii)	Cement sand 1 : 3	Cu.m. Cu.ft.	2,741.97 77.65	21,906.80 620.40	
iii)	Cement sand 1 : 4	Cu.m. Cu.ft.	2,741.97 77.65	21,586.20 611.35	
iv	Cement sand 1 : 5	Cu.m. Cu.ft.	2,741.97 77.65	21,399.20 606.05	
v)	Cement sand 1 : 6	Cu.m. Cu.ft.	2,741.97 77.65	21,265.60 602.25	
vi	Cement sand 1 : 7	Cu.m. Cu.ft.	2,741.97 77.65	21,185.45 600.00	
vii	Cement sand 1 : 8	Cu.m. Cu.ft.	2,741.97 77.65	21,105.30 597.70	
b)	Above 4.5" (115mm) nominal thick brickwork				
	Cement sand 1 : 2	Cu.m. Cu.ft.	2,582.98 73.15	21,987.90 622.70	
ii)	Cement sand 1 : 3	Cu.m. Cu.ft.	2,582.98 73.15	21,353.40 604.75	
iii)	Cement sand 1 : 4	Cu.m. Cu.ft.	2,582.98 73.15	20,892.35 591.70	
iv	Cement sand 1 : 5	Cu.m. Cu.ft.	2,582.98 73.15	20,623.45 584.05	
V)	Cement sand 1 : 6	Cu.m. Cu.ft.	2,582.98 73.15	20,431.35 578.65	
vi	Cement sand 1 : 7	Cu.m. Cu.ft.	2,582.98 73.15	20,316.10 575.35	

Sr. No.	Description	Unit Rate (Rs.)	e (Rs.)	Ref. Tech.	
5r. NO.	Description	Unit	Labour	Composite	Specs.
vii	Cement sand 1 : 8	Cu.m. Cu.ft.	2,582.98 73.15	20,200.85 572.10	
11-33 a)	Extra for hollow and perforated brick masonry in first floor	Cu.m.	652.20	671.75	
		Cu.ft.	18.45	19.00	
b)	Extra for hollow and perforated brick masonry in every additional floor over first floor.	Cu.m. Cu.ft.	393.90 11.15	405.75 11.50	
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.	Lb.	22.10 10.00	190.20 86.25	11.15
11-35	Providing and laying mild steel reinforcement bars in 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.		9,878.35	112,707.30	11.15
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.	28.65 13.00	171.80 77.95	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.	32.60 14.80	171.40 77.75	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.	Ton	1,699.60	106,095.60	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.	32.25 14.65	175.40 79.55	11.15
11-40 a)	Extra for mild steel bars or hoop iron reinforcement in	Kg. Lb.	5.75 2.60	6.15 2.80	11.15

Sr. No.	Description	Unit	Rate (Rs.)		Ref. Tech	
5r. 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.	3.50 1.60	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	6.80 3.10	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				11.19	
а	4.5" (115 mm) nominal thick fire brick lining in walls of	Cu.m. Cu.ft.	4,240.30 120.10	24,057.05 681.30		
b	9" (230 mm) nominal thick fire brick lining in walls of	Cu.m. Cu.ft.	3,645.15 103.25	16,747.15 474.30		
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				11.19	
а	4.5" (115 mm) nominal thick fire brick lining in arches of fire places.		4,835.00	28,282.95		
b	9" (230 mm) nominal thick fire brick lining in arches of	Cu.ft. Cu.m.	136.95 4,239.85	801.00 27,822.10		
	fire places.	Cu.ft.	120.10	787.95		
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	
а	4.5" (115 mm) nominal thick fire brick lining in walls of fire places.	Cu.m.	4,240.30	24,593.15		
		Cu.ft.	120.10	696.50		
b	9" (230 mm) nominal thick fire brick lining in walls of fire places.	Cu.m.	3,645.15	23,947.00		
		Cu.ft.	103.25	678.20		

Sr. No.	Description		Rate (Rs.)		Ref. Tech.	
51. NO.	Description	Unit	Labour	Composite	Specs.	
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 places.	Cu.m.	4,835.00	26,127.90		
		Cu.ft.	136.95	739.95		
b)	9" (230 mm) nominal thick fire brick lining in arches of fire places.	Cu.m.	4,239.85	25,397.05		
		Cu.ft.	120.10	719.25		
11-46 a)	Extra for first floor over item 11-42 to 11-45	Cu.m. Cu.ft.	652.20 18.45	671.75 19.00		
b)	Extra for every additional floor above first floor over item 11-46(a)	Cu.m.	393.90	405.75		
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.ft. Cu.m. Cu.ft.	11.15 2,678.30 75.85	11.50 23,422.35 663.35	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.	3,856.10 109.20	17,840.00 505.25		
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.	2,678.30 75.85	15,762.72 446.40		
c)	R.B. Slab 8" nominal thick including 2" thick R.C. ribs, 1.5" thick cover on top and 4 brick panel laid in cement sand mortar 1:3.	Cu.m. Cu.ft.	2,427.70 68.75	15,028.24 425.60		
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	
			I		I	

Sr. No.	Description	Unit	Rate (Rs.)		Ref. Tech	
		Unit	Labour	Composite	Specs.	
		Cu.ft.	95.60	778.75		
b)	4.5" (115mm) nominal thick cantilever slab and sun	Cu.m. Cu.ft.	2,840.98 80.45	24,429.59 691.85		
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	Cu.m.	3,886.99	27,974.10	11.70	
		Cu.ft.	110.10	792.25		
11-51 a)	Extra for R.B. masonry for first floor.	Cu.m. Cu.ft.	318.75	410.38 11.60		
		Cu.it.	9.05	11.60		
b)	Extra for every additional floor above first floor over		318.75	328.30		
	A Starting of the start of the	Cu.ft.	9.05	9.30		
11-52	Extra labour for profile and flared out walls.	Cu.m.	519.20	534.80		
11.02	AMMU & Kr	Cu.ft.	14.70	15.15		
11-53	Extra labour for pucca brick work in piers and					
a)	Above 10 ft to 20 ft (3 m to 6 m) height	Cu.m.	403.30	415.40		
		Cu.ft.	11.40	11.75		
b)	Above 20 ft (6 m) height	Cu.m.	751.00	773.55		
)		Cu.ft.	21.25	21.90		
		0	407.00	4.40.50		
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.	127.80 3.60	140.59 4.00		
11-55	Extra for dressing or chamfering bricks.					
a)	Special architectural bricks	% Nos.	864.55	864.55		
b)	All other purposes	% Nos.	432.30	432.30		
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.	1,744.25	14,284.45		
		Cu.ft.	49.40	404.55		

	Description	Rate (Rs.)		e (Rs.)	Ref. Tech.
Sr. No.	Description	Unit	Labour	Composite	Specs.
b)	Walls in superstructure	Cu.m.	1,838.25	14,378.45	
		Cu.ft.	52.05	407.20	
11-57	Providing and laying first class burnt bricks flooring or		701.70	19,666.75	
	pitching dry bricks laid flat.	Cu.ft.	19.85	556.95	14.80
11-58	Providing pise wall (mud walling) in superstructure.	Cu.m.	670.35	16,959.35	
		Cu.ft.	19.00	480.30	11.7.2(A)
11-59	стеанing pricks dismantied from касна расса	% Nos.	318.80	318.80	4.10
11-60	Scraping bricks dismantled from pacca masonry.	% Nos.	614.80	614.80	
					4.10
11-61	Supplying and filling sand under floor or plugging in wells.with lead upto 800 ft (250m)		260.26	929.51	295
		Cu.ft.	7.35	26.30	3.8.5
11-62	unamiening sides of nead regulators to increase	Cu.m.	833.25	1,207.61	
	Z S	Cu.ft.	23.60	34.20	
11-63	Replacing Kallar eaten bricks	Each	47.60	95.30	
11-64	Repairing corners of bridges and other hydraulic masonry works.	Each	476.15	1,430.00	
11-65	Extra labour for drains of bath rooms etc.	R.M.	119.05	119.05	
		R.ft.	36.30	36.30	
11-66	Extra work for Marrow corners.	Each	238.05	300.70	
44.07	E the fact that there is not a little to be the black on the	0	00.00	04.00	11.7.4.4 (c)
11-67	Extra for first class burnt solid or hollow block or tile masonry of any description in any floor or other than		80.20 2.25	94.60 2.70	11.70
	building for every 1.50 m. height or part thereof beyond 4.5m.		2.20	2.70	11.10
11-68	Extra for reinforcement in brick work of any description	Tonne	1,714.10	1,748.40	
	for every 5 ft 1.5m height or part thereof beyond 15 ft or 4.5m.		1,741.60	1,776.45	5.40