

PUBLIC WORKS DEPARTMENT BUILDING ORGANISATION

OFFICE OF THE ENGINEER-IN-CHIEF (BUILDINGS) & CHIEF ENGINEER (BUILDINGS), PWD, CHENNAI REGION, CHEPAUK, CHENNAI-5 CIRCULAR MEMORANDUM NO. HDO (A) / 48518 / 2003, dated 29.06.2018

Sub: Buildings - Plinth Area Rates for the preparation of

Rough Cost Estimates for building schemes during the year **2018-2019** – Approved – Communication of –

Regarding.

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The Plinth Area Rates for the purpose of preparation of Rough Cost Estimates for Building Schemes during the year **2018-2019**, worked out in line with the impact of adoption of Standard Schedule of Rates for the year 2018-2019 are approved and furnished in Annexure I, II, III, IV & V. The Chief Engineers, the Superintending Engineers and the Executive Engineers of Building Organisation are requested to adopt the above rates in the preparation of the rough cost estimates for building schemes with effect from **01.07.2018**, until further orders from this office.

The receipt of this circular memo along with its enclosures may be

acknowledged.

Encl.: Annexures-I, II, III, IV & V.

for Engineer in-Chief (Buildings) & Chief Engineer (Buildings), PWD, Chennai Region, Chennai-5

To

The Chief Engineer (Buildings), PWD, Trichy Region, Trichy. 196.18 The Chief Engineer (Buildings), PWD, Madurai Region, Madurai.

Copy to the Engineer-in-Chief, WRD & Chief Engineer (General), PWD, Chennai-5.

Copy to the All Chief Engineers, Public Works Department and Water Resources Department.

Copy to the Superintending Engineers of Buildings Organisation.

Copy to the Executive Engineers of Buildings Organisation.

Copy to the Superintending Engineer, PWD, Planning and Designs Circle, Chennai-5.

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Chief (Buildings) & Chief Engineer (Buildings), PWD, Chennai Region, Chennai-5.

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ANNEXURE-I

PLINTH AREA RATES FOR THE YEAR 2018-2019 FOR THE PREPARATION OF ROUGH COST ESTIMATE

	For works (othe			ın	For works in Corporation Li		on Limits					
		Corporation Limits)										
SI.		ndation		shing	In Trichy, Salem, Tirunelveli, Thoothukudi, Vellore, Tiruppur and Erode			In Chennai, Coimbatore and Madurai				
No.	Type of Building	Founda	Foundation Super Structu	Roof Finishing	Foundation	Super Structure	Roof Finishing	Foundation	Super Structure	Roof Finishing		
				(R	ate in R	ate in Rupees per 1 sqn			1.)			
1.	Residential Load Bearing	3235	7230	1210	3395	7595	1275	3485	7760	1310		
	Framed	3835	10080	1240	4030	10585	1310	4135	10815	1330		
2.	Non-Residential Load Bearing	2495	6130	1210	2615	6430	1275	2685	6590	1310		
	Framed	3835	7575	1240	4030	7950	1310	4135	8125	1330		
3.	Hospital Load Bearing	2495	6865	1210	2615	7655	1275	2685	7380	1310		
	Framed	3835	10555	1240	4030	11095	1310	4135	11365	1330		

Note:-

- (1) For the calculation of Foundation Cost, Plinth area at Ground level of the building is to be taken.
- (2) For the calculation of Super Structure cost, plinth area of respective floor of the building is to be taken.
- (3) For the calculation of Roof finishing cost, Plinth area at Ground level of the building is to be taken.
- (4) For School Buildings the Super Structure cost will be 80% of Super Structure cost of Non-Residential Buildings.
- (5) For stilt floor towards Car parking, Garages, Cycle Shed, Staircase Head Rooms etc., the plinth area rate will be 65% of Super Structure cost of Non-residential building.
- (6) For basement floor, an extra 25% over the super structure cost of respective type of building is to be added.
- (7) In framed structure, where dummy columns are to be provided, a rate of Rs.381/m² of plinth area for Residential Building and a rate of Rs.301/m² for Hospital Buildings and Non-residential Buildings is to be allowed.

- (8) For upper floors, an extra @ Rs.29/m² may be added towards lift charges for each floor.
- (9) The additional rates allowed in the schedule of rates for works in Jails, Reserve forests, Hills and other Special tracts etc., shall be added to the above plinth area rates for works in respective areas.
- (10) For works in the belt area of Chennai City, the plinth area rate applicable for Chennai City shall be adopted.
- (11) For super structure for Earth-quake prone areas, the rates in Annexure-V shall be adopted.
- (12) All the above provisions shall be added only on the basic rates as approved in the table above.
- (13) For works in coastal area, the following rates over the basic rate as approved in the table above, (for the total plinth area) shall be added for providing concrete of higher grade
 - a. Upto 10 km distance from Sea Water Front Rs.204/m²
 - b. Beyond 10 km and upto 24 km distance from Sea Water Front $Rs.102/m^2$

(14) PROVISIONS INCLUDED IN FOUNDATION RATE:

- (a) The rate given for foundation is applicable for Ground Floor + 2 Floors in the case of Load bearing structure.
- (b) The rate given for foundation is applicable for Ground Floor + 3 Floors in the case of Framed structure.
- (c) The rate given for foundation is to be calculated based on plinth area at Ground Floor of the building only.
- (d) The depth of foundation assumed is 1.8m below GL with conventional stepped footing in the case of Load bearing structure.
- (e) The depth of foundation assumed is 2.0m below GL with isolated footing in the case of Framed Structure.
- (f) The foundation rate is inclusive of Earth Work, Sand filling, PCC 1:5:10 for Mat Concrete, Brick Work / Random Rubble Masonry in Cement Mortar, Re-filling the sides of foundation, Plinth beam including cost of centering, Cement Concrete, Steel, Damp Proof Course, Sand filling in basement and flooring concrete in Ground Floor in the case of Load bearing structure.
- (g) The foundation rate is inclusive of Earth Work, Sand filling, PCC 1:5:10 for Mat Concrete, Cement Concrete, Centering, Steel for column footing, Pedestal, Column, Re-filling the sides of

- foundation, Plinth beam, Brick work in Cement Mortar upto basement level, Damp Proof Course, Sand filling in basement and flooring concrete in Ground Floor in the case of framed structure.
- (h) The foundation rates are applicable for building with basement at 0.9m height from ground level.

(15) PROVISIONS INCLUDED IN SUPER STRUCTURE RATE:

- (a) This rate is inclusive of Brick work, RCC, Steel, Centering, Plastering, joinery items with steel frames and M.D.F. shutter for doors, steel glazed windows and steel glazed ventilators, Grano flooring 25mm thick in the case of residential & non residential buildings, mosaic tile flooring in the case of Hospital building and Rain water down fall pipe of adequate dia.
- (b) The height of each floor has been taken as 3.30m average.
- (c) This rate is inclusive of provision for Anti skid ceramic tile flooring and glazed tile dadooing in Toilets.
- (d) This rate is inclusive of plastering with Cement Mortar 1:5, 12mm thick, white washing two coats over one coat of white washing for interior walls and colour washing two coats over one coat of white washing for exterior faces.

(16) PROVISIONS INCLUDED IN ROOF FINISHING RATE:

(a) This rate is inclusive of weathering course, finishing with pressed tiles, providing parapet wall with Brick work in Cement Mortar, plastering, white washing for interior faces and colour washing for exterior walls.

(17) EXTRA PROVISIONS TO BE ALLOWED OVER THE ABOVE RATE:

(a) IN FOUNDATION:-

SI. No.	Type of foundation	Rate in Rupees per one sqm.	Area to which applicable
(i)	For stub column arrangements for Load bearing structure	979	Plinth area at ground level
(ii)	For combined footing	638	Plinth area at ground level
(iii)	For strip raft	2555	Plinth area at ground level
(iv)	For raft (Floating Raft)	3835	Plinth area at ground level
(v)	For every additional 0.3m basement height	377	Plinth area at ground level
(vi)	For every additional 0.3m depth in foundation	240	Plinth area at ground level

SI. No.	Type of foundation	Rate in Rupees per one sqm.	Area to which applicable
(vii)	For every additional floor over initial Ground + 3 Floors in case of Framed Structure	525	Respective floor area
(viii)	For Anti-Termite Treatment	97	Plinth area at ground level
(ix)	Pile Foundation		
(a)	Upto 4 storeys for a depth of 15m	7520	Plinth area at ground level
(b)	More than 4 storeys but less than 8 floors	9665	Plinth area at ground level
(c)	More than 8 Floors	13160	Plinth area at ground level
(d)	Add extra for every one metre depth, if the depth of pile exceeds 15m	425	Plinth area at ground level
(e)	Deduct extra for every one metre depth, if the depth of pile is less than 15m	204	Plinth area at ground level

(b) IN SUPER STRUCTURE:-

SI. No.	Description of work	Rate		
(i)	For every additional 1m height over the initial height of 3.30 m	Rs.475/m²		
(ii)	Flooring:- (Actual area of flooring has to be considered)	In Residential & Non-Residential Buildings	In Hospital Buildings	
(a)	Grey Colour Mosaic Tiles	Rs.600/m²	NIL .	
(b)	Other Colour Mosaic Tiles	Rs.810/m²	Rs.209/m ²	
(c)	Ceramic Tiles (not less than 305 x 305 x 6 mm size)	Rs.862/m²	Rs.275/m²	
(d)	Marble (Macrona) (not less than 600 x 600 x 18mm size)	Rs.1685/m²	Rs.1090/m²	
(e)	Marble (White) (not less than 600 x 600 x 18mm size)	Rs.1875/m²	Rs.1290/m²	

(f)	Marble (Adanga) (not less than 600 x 600 x 18mm size)	Rs.1400/m ²	Rs.816/m²		
(g)	Vitrified Tiles (not less than 600 x 600 x 8mm size)	Rs.912/m²	Rs.311/m²		
(h)	Rajasthan Kota Stone (Plain)	Rs.1000/m ²	Rs.413/m ²		
(i)	Rajasthan Kota stone (Laid in combination with marble strips)	Rs.1145/m ²	Rs.560/m²		
(j)	Cuddapah Slab	Rs.750/m²	Not recommended		
(k)	Stain Free Nano Polish Vitrified Tiles 600 x 600 x 8mm	Rs.1065/m²	Rs.464/m²		
(1)	Double Charged Vitrified Tiles 600 x 600 x 8mm	Rs.1335/m²	Rs.735/m²		
(m)	Double Charged Vitrified Tiles 800 x 800 x 10mm	Rs.1540/m²	Rs.940/m²		
(n)	Joint Free Rectified Glazed Ceramic Tiles 305 x 305 x 8mm	Rs.1020/m²	Rs.420/m ²		
(iii)	Joinery: (for any joinery like Aluminium (or) any other equivalent types of joineries if proposed) – Add extra	Rs.528/m² of carpet area			
(iv)	Cement Painting if proposed:-				
(a)	For internal faces and external faces Rs.474/m² based on plinth area				
(b)	For external faces only	Rs.230/m² based	l on plinth area		

for Engineer-in-effief (Buildings) & Chief Engineer (Buildings), PWD, Chennai Region, Chennai-5

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ANNEXURE-II

OPTIONAL ITEMS

SI. No.	Description of work	Rate in Rupees per one sqm.	Area to which applicable		
1	1 False Ceiling using GI Channel Sections etc., (if proposed):-				
(a)	False Ceiling with Plain Gypsum Board	1175	Ceiling area proposed		
(b)) False Ceiling with Perforated Gypsum Board using GI Channel Sections etc.,				
(i)	Without Glass Wool	1350	Ceiling area proposed		
(ii)	With Glass Wool 50mm thick below AC sheet roofing	1625	Ceiling area proposed		
(iii)	With Glass Wool 25mm thick below RCC roofing	1490	Ceiling area proposed		
2	Wall Panelling using GI Channel Sections etc., (with Gypsum Board) if proposed:-				
(a)	Wall Panelling with Perforated Gypsum Board with Glass Wool of 25mm thick	1350	Wall Panelling area proposed		
(b)	Wall Panelling with Plain Gypsum Board without Glass Wool	1080	Wall Panelling area proposed		

for Engineer in-Chief (Buildings) & Chief Engineer (Buildings), PWD, Chennai Region, Chennai-5

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ANNEXURE-III
ELECTRICAL, WATER SUPPLY AND SANITARY ITEMS OF WORKS

SI. No.	Description of work	Rate in Rupees per one sqm.	Area to which applicable		
1	AC Provision for Office Build (if proposed):-	dings and in H	lospitals 		
(a)	For non-ductable AC Units	4210	Floor area proposed		
(b)	For ductable type AC Plants	5615	Floor area proposed		
Note:	ote: 1. The above rates are not inclusive of civil works such a construction of plant room, false ceiling, etc.				
	2. The above AC rates are inc Commissioning and handing Ductable AC Units.				

2	Lift (if proposed):-			
(a)	Passenger Lift SS Body-304 Grade – Gearless) having speed 1m / second including power mains	With Machine Room (G+3)	Without Machine Room (G+3)	
(i).	8 Persons capacity (upto Ground + Three Floors)	Rs.16.92 lakhs	Rs.17.74 lakhs	
(ii)	10 Persons capacity (upto Ground + Three Floors)	Rs.17.70 lakhs	Rs.18.55 lakhs	
(iii)	13 Persons capacity (upto Ground + Three Floors)	Rs.19.69 lakhs	Rs.20.60 lakhs	
(iv)	20 Persons capacity (upto Ground + Three Floors)	Rs.24.48 lakhs	Rs.26.01 lakhs	
(b)	Bed-cum-Passenger Lift (SS Body-304 Grade – Gearless) having speed 1m / second including power mains	With Machine Room (G+3)	Without Machine Room (G+3)	
(i)	15 Persons capacity (upto Ground + Three Floors)	Rs.20.70 lakhs	Rs.22.01 lakhs	
(ii)	20 Persons capacity (upto Ground + Three Floors)	Rs.24.74 lakhs	Rs.25.75 lakhs	
(iii)	26 Persons capacity (upto Ground + Three Floors)	Rs.25.75 lakhs	Rs.27.77 lakhs	
(c)	Dump Lift (upto Ground + Three Floors)	Rs.6.89 lakhs		

Note:

- 1. Provision for civil works such as construction of Lift Pit, Shaft, Machine Room, etc., are not included in the above rates.
- 2. For Passenger Lift and Bed-cum-Passenger Lift For every additional floor over the Ground + Three Floors an extra at Rs.1,02,000/- shall be allowed for each floor.
- 3. **For Dump Lift** For every additional floor over the Ground + Three Floors an extra at Rs.45,870/- shall be allowed for each floor.
- 4. **For Lift Pit** an extra at Rs.13,100/- per sq.m. of lift well sectional area shall be allowed.
- 5. Comprehensive servicing and maintenance of lifts for further period of 2 years beyond free warranty period of one year from the date of commissioning of lifts will be paid at the rate of 5% of capital cost of lift.
- 6. For Passenger Lift and Bed-cum-Passenger Lift Add extra Rs.51,000/- per Lift for Earthing, Shaft, Machine Power Mains as per CEIG Norms shall be allowed.
- 7. Safety Certificate for Lift has to be obtained by Supplier from CEIG.

SI. No.	Description of work	Rate as	Rate as per SOR, Allied works 2018-19			
(3)	High Tension Supply for 11 KVA Source of Supply (including Erection, Testing, Commissioning and Allied Works)	per SOR,			Total	
			HT/LT Cable	Rs.2.55 lakhs		
	With Transformer upto 250 KVA (Level-2)	Do O OE	MV Panel	Rs.2.04 lakhs		
(i)		Rs.8.05 lakhs (Level-2)	Safety Accessories	Rs.0.31 lakhs	Rs.14.99 lakhs	
			APFC Panel	Rs.2.04 lakhs		
			Sub-Total	Rs.6.94 lakhs		
			HT/LT Cable	Rs.2.81 lakhs		
	With Transformer upto 500 KVA (Level-2)	·	MV Panel	Rs.4.08 lakhs		
(ii)		Rs.11.05 lakhs (Level-2)	Safety Accessories	Rs.0.31 lakhs	Rs.20.28 lakhs	
			APFC Panel	Rs.2.04 lakhs		
			Sub-Total	Rs.9.23 lakhs		

SI. No.	Description of work	Rate as	as			
(3)	High Tension Supply for 11 KVA Source of Supply (including Erection, Testing, Commissioning and Allied Works)	per SOR, 2018-19	Allied w	vorks	Total	
	With Transformer upto 1000 KVA (Level-2)		HT/LT Cable	Rs.3.06 lakhs		
		Rs.18.05 lakhs (Level-2)	MV Panel	Rs.5.10 lakhs		
(iii)			Safety Accessories	Rs.0.31 lakhs	Rs.28.56 lakhs	
		(2000. 2)	APFC Panel	Rs.2.04 lakhs		
			Sub-Total	Rs.10.51 lakhs		

Note:

- 1. Provision for civil works such as, construction of Transformer Room, MV Panel Room, etc., are not included in the above rates.
- 2. Add extra for Service Connection Charges & Development Charges payable to TNEB and Approval Charges payable to CEIG.
- 3. If necessary, as per the approved design based on the site condition and CEIG Norms, add extra for the provision of Vacuum Circuit Breaker Panel and Ring Main Gear adopting Schedule of Rates, 2018-2019 shall be allowed.
- 4. Add extra of Rs.1,00,000/- shall be allowed for 22 KVA Source of Supply for Transformers

4	Generator Set with AMF P	anel:		
(i)	100 KVA capacity	Rs.8.52 lakhs		
(ii)	125 KVA capacity	Rs.9.49 lakhs		
(iii)	160 KVA capacity	Rs.12.75 lakhs		
(iv)	250 KVA capacity	Rs.17.54 lakhs		
	Generator Set with Standard Panel:			
		New Item (as per SOR, 2018-19)		
(i)	100 KVA capacity	Rs.6.52 lakhs		
		D - 7 40 I-1/b-		
(ii)	125 KVA capacity	Rs.7.49 lakhs		
(ii) (iii)	125 KVA capacity 160 KVA capacity	Rs.7.49 lakhs		

Note:

- 1. Cost of construction of Generator Room not included in the above rates
- 2. Add extra of Rs.1,63,200/- for Erection, Testing, Commissioning, Power Mains and Charges for CEIG approval shall be allowed.

5	Cold Storage facilities for Mortuary:							
(i)	9 Bodies Cap	acity			Rs.13.11	l lakhs		
(ii)	12 Bodies Ca	pacity		Rs.16.38 lakhs				
Note:								
6	Public Address System: For Mini Conference Hall / Meeting Hall					Rs.2.65 lakhs		
7	Intercom w	ith EPABX a	rrangemer	nts upto	o 300 lines	Rs.15.91 lakhs		
8	Lightning A	rrester (Fo	r more tha	n 5 sto	oreys)			
	Description	Rate	Al	lied Wo	orks	Total		
		Rs.90,000	Mounti Structu	-	Rs.24,000			
	Lightning Arrester (Large)		Down Cond (50 met		Rs.7,000			
(i)			Test Li	nk	Rs.5,900			
			Earth Elec	trode	Rs.10,900			
			Surge Prot	ection	Rs.22,900			
			Sub	-Total	Rs.70,700	Rs.1,60,700		
			Mounti Structu		Rs.24,000			
	Liabtoina		Down Cond (50 met		Rs.7,000			
(ii)	Lightning Arrester	Rs.80,000	Test Li	nk	Rs.5,900			
	(Small)		Earth Elec	trode	Rs.10,900			
			Surge Prot	ection	Rs.22,900			
			Sub	-Total	Rs.70,700	Rs.1,50,700		
	Note: Add extra for additional down conductor at Rs.140/- per RM for the more than 5 storeyed buildings.							
9	Civil Aviation Lights for buildings more than 8 storeys Rs.1.34 lakhs							

10	Internal Water Supply, Sanitary Arrangements & Electrical Arrangements				
SI.	Type of	Water Supply Arrangements	Sanitary Arrangements	Electrical Arrangements	
No.	Buildings	Rate in rupees per one sqm.			
(1)	Residential	540	425	815	
(2)	Non-Residential	425	325	715	
(3)	Hospital	540	425	840	

Note:

- 1. Add extra for provision of LED Lightings for Rs.120/- per sqm. of plinth area shall be allowed.
- 2. Add extra for provision of Computer Plugs for Rs.15/- per sqm. of plinth area shall be allowed.
- 3. Add extra for provision of Power Plugs for Rs.20/- per sqm. of plinth area shall be allowed.

11	External Water Supply, Sanitary Arrangements & Electrical Arrangements						
		Water Supply Arrangements		Sanitary Arrangements		Electrical Arrangements	
SI. No.	Type of Building	Within existing well developed campus	New campus	Within existing well developed campus	New campus	Within existing well developed campus	New campus
•		Rate in rupees per one sqm.					
(1)	Residential	330	645	125	205	270	545
(2)	Non-Residential	330	645	125	205	270	545
(3)	Hospital	330	645	125	205	270	545

Note:

- 1. The above rate is applicable only for ground and first floors on plinth area basis.
- 2. For every upper floor over the basic ground and first floor, 50% of respective floor area alone shall be taken into account for making provision towards external water supply and sanitary arrangements.

3. For every upper floor over the basic ground and first floor, 20% of respective floor area alone shall be taken into account, for making provision towards external electrification arrangements.

or Engineer-in-Chief (Buildings) & Chief Engineer (Buildings), PWD, Chennai Region, Chennai-5

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ANNEXURE - IV OTHER PROVISIONS

SI. No.	Description of work	Rate	
1	Construction of compound wall to a normal height of 1.50m from ground level with required number of gates, grills, etc.,		
(a)	With stub column, plinth beam, etc.,	Rs.1990/RM	
(b)	With load bearing foundation with brick work in cement mortar 1:5	Rs.2900/RM	
2	Approach Road		
(a)	Forming approach road in layers of 450mm thick sand gravel mix of ratio 1:1 as base layer, WBM Laid in two layers of 75 mm thick each (total 150 mm thick) including cost of small culverts come across, forming berms, etc.,	Rs.530/sqm.	
(b)	Black topping over WBM including tack coat and seal coat	Rs.154/sqm.	
3	Pavement all-round the building		
(a)	For a width of 1.2m	Rs.984/RM	
(b)	For a width of 2.0m	Rs.1590/RM	

Note:

- 1. Pavement all-round the building is to be done for a width of 1.20m if the sub soil is of ordinary nature; and it is to be done for a width of 2.0m, if the sub soil is of expansive soil.
- 2. The above rates include provision for earth work excavation to a depth of 450mm, PCC 1:5:10, sand filling, kerb wall with Brick work in cement mortar at external face of pavement, one impervious layer, cost of precast pavement slab of specified shape with pointing etc.,

4	Finishing the Elevation	
(a)	For all buildings	Not exceeding 1% of total value of Building
(b)	For Prestigious / Heritage Buildings	Not exceeding $2^1/_2\%$ of total value of building
5	Soil Investigation (minimum)	Rs.31,260/-

Note:

1. If the area is more, higher provision towards soil investigation may be allowed.

6	Advertisement Charges	Provision is to be made depending on the norms prescribed by Government time to time for publication in Newspapers.	
7	Provision for foundation stone laying and inaugural function	To be made only for works costing over Rs.10.00 lakhs at Rs.13,000/- (Rs.3,000/- + Rs.10,000/-)	
8	Rain Water Harvesting	Rs.13,280/- per pit	
9	Provision for Lawn (Optional)		
(a)	Residential	@ 1.5% of building cost	
(b)	Hospital & Non- Residential	@ 3.0% of building cost	
10	Labour Welfare Fund	@ 1.0% of building cost	
11	Unforeseen Items, Petty Supervision Charges and Contingencies	@ 2.5% of building cost	
12	Provision can be included for Price Adjustment Clause for works costing Rs.100.00 lakhs and above	@ 5.0% of building cost per one year of period of completion	

for Engineer in-Chief (Buildings) & Chief Engineer (Buildings), PWD, Chennai Region, Chennai-5

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ANNEXURE-V PLINTH AREA RATE FOR SUPER STRUCTURE OF EARTH QUAKE RESISTANT STRUCTURES

SI. No.	Type of building	MOFFUSIL	TRICHY, SALEM, ERODE, MADURAI, TIRUNELVELI & THOOTHUKUDI DISTRICTS	CHENNAI, VELLORE, COIMBATORE & TIRUPPUR DISTRICTS	
		RATE IN RUPEES PER 1 SQM. FOR EVERY FLOOR			
1	RESIDENTIAL				
(a)	Load bearing (upto G + 2)	7750	8160	8560	
(b)	Framed Structure				
(i)	Upto Two Floors	10080	10580	11080	
(ii)	3 & 4 th Floors	10080	10580	11080	
(iii)	5 & 6 th Floors	11090	11630	12180	
(iv)	7 & 8 th Floors	11090	11630	12180	
(v)	Above 8 th Floor	11090	11630	12180	
(vi)	Stilt Floor	7040	7100	7730	
2	NON RESIDENTIAL				
(a)	Load bearing (upto $G + 2$)	6590	6920	7240	
(b)	Framed Structure				
(i)	Upto Two Floors	7570	7940	8320	
(ii)	3 & 4 th Floors	7570	7940	8320	
(iii)	5 & 6 th Floors	8300	8710	9150	
(iv)	7 & 8 th Floors	8300	8710	9150	
(v)	Above 8 th Floor	8680	9110	9550	
(vi)	Stilt Floor	5220	5540	5790	
3	HOSPITAL				
(a)_	Load bearing (upto $G + 2$)	7370	7740	8110	
(b)	Framed Structure				
(i)	Upto Two Floors	10450	10580	11630	
(ii)	3 & 4 th Floors	11640	12210	12800	
(iii)	5 & 6 th Floors	11640	12210	12800	
(iv)	7 & 8 th Floors	12700	13320	13950	
(v)	Above 8 th Floor	12700	13320	13950	
(vi)	Stilt Floor	7380	7750	8140	

NOTE:

- 1. For calculating the rates, the respective floor area has to be considered.
- 2. For woks in special tracts like Jails, Reserve Forest, Hill Areas etc., the respective extra percentage over the Moffusil rate is to be given.

Foot Note

1. All the rates shown in the Plinth Area Rates, as taken as Basic Rate and the rates are exclusive of all taxes and GST.

2. **12% of GST on Works Contracts may be included** for the taxable components alone.

for Engineer-in-Chief (Buildings) & Chief Engineer (Buildings), PWD, Chennai Region, Chennai-5

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