

PUBLIC WORKS DEPARTMENT

OFFICE OF THE ENGINEER-IN-CHIEF & CHIEF ENGINEER (GENERAL), PUBLIC WORKS DEPARTMENT, CHEPAUK, CHENNAI-5

CIRCULAR MEMORANDUM NO. HDO (A) / 48518 / 2003, dated 02.05.2023

Sub:

Buildings – Plinth Area Rates for the preparation of Rough Cost Estimates for building schemes during the year 2023-2024 – Approved – Communication of –

Regarding.

* * *

The Plinth Area Rates for the purpose of preparation of Rough Cost Estimates for Building Schemes during the year 2023-2024 worked out in line with the impact of adoption of Standard Schedule of Rates for the year 2023-2024 are approved and furnished in Annexure I, II, III, IV & V. The Chief Engineers, the Superintending Engineers and the Executive Engineers of Public Works Department are requested to adopt the above rates in the preparation of the rough cost estimates for building schemes with effect from 01.05.2023, 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.

Engineer in-Chief & Chief Engineer (General),

PWD, Chennai-5.

To

The Chief Engineer, PWD, Chennai Region, Chennai-5.

The Chief Engineer, PWD, Trichy Region, Trichy.

The Chief Engineer, PWD, Coimbatore Region, Coimbatore.

The Chief Engineer, 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 Public Works Department.

Copy to the Executive Engineers of Public Works Department.

Copy to the EIC & CE (GL)'s Table.

Copy to the Joint Chief Engineer (Buildings), PWD, Chennai-5.

Copy to the Deputy Chief Engineer (Electrical), PWD, Chennai-5.

Copy to Assistant Executive Engineers of all Technical Sections in O/o. the Engineer-in-Chief &

Chief Engineer (General), PWD, Chennai-5. Copy to Stock File / File / Spare copies (50 Nos.).

ANNEXURE-I

PLINTH AREA RATES FOR THE YEAR 2023-2024 FOR THE PREPARATION OF ROUGH COST ESTIMATE

		For works in Moffusil (other than Corporation Limits)		For works in Corporation Limits							
SI. No.	Foundation Super Structure	ndation			In Trichy, Salem, Tirunelveli, Thoothukudi, Vellore, Tiruppur, Erode, Thanjavur, Dindigul, Nagercoil, Hosur and Avadi		In Chennai, Coimbatore and Madurai		70		
		Four Super Roof I	Foundation	Super Structure	Roof Finishing	Foundation	Super	Roof Finishing			
				(R	ate in R	upees pe	er 1 sqr	sqm.)			
1.	Residential Load Bearing	4515	10650	1775	4740	11195	1875	4860	11435	1920	
	Framed	5350	14850	1820	5620	15590	1920	5770	15940	1955	
2.	Non-Residential Load Bearing	3475	9030	1775	3645	9470	1875	3740	9710	1920	
	Framed	5350	11155	1820	5620	11710	1920	5770	11970	1955	
3.	Hospital Load Bearing	3475	10110	1775	3645	11280	1875	3740	10875	1920	
	Framed	5350	15555	1820	5620	16345	1920	5770	16750	1955	

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.561/m² of plinth area for Residential Building and a rate of Rs.442/m² for Hospital Buildings and Non-residential Buildings is to be allowed.

- (8) For upper floors, an extra @ Rs.41/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 in Earthquake 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.300/m²
 - b. Beyond 10 km and upto 24 km distance from Sea Water Front $Rs.150/m^2$

(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	1360	Plinth area at ground level
(ii)	For combined footing	882	Plinth area at ground level
(iii)	For strip raft	3555	Plinth area at ground level
(iv)	For raft (Floating Raft)	5350	Plinth area at ground level
(v)	For every additional 0.3m basement height	523	Plinth area at ground level
(vi)	For every additional 0.3m depth in foundation	326	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	724	Respective floor area
(viii)	For Anti-Termite Treatment	130	Plinth area at ground level
(ix)	Pile Foundation		4
(a)	Upto 4 storeys for a depth of 15m	10415	Plinth area at ground level
(b)	More than 4 storeys but less than 8 floors	13390	Plinth area at ground level
(c)	More than 8 Floors	18235	Plinth area at ground level
(d)	Add extra for every one metre depth, if the depth of pile exceeds 15m	584	Plinth area at ground level
(e)	Deduct extra for every one metre depth, if the depth of pile is less than 15m	278	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.690/m ²		
(ii)	Flooring:- (Actual area of flooring has to be considered)	In Residential & Non-Residential Buildings	In Hospital Buildings	
(a)	Grey Colour Mosaic Tiles	Rs.798/m ²	NIL	
(b)	Other Colour Mosaic Tiles	Rs.1079/m ²	Rs.275/m ²	
(c)	Ceramic Tiles (not less than 305 x 305 x 6 mm size)	Rs.1155/m²	Rs.361/m²	
(d)	Marble (Macrona) (not less than 600 x 600 x 18mm size)	Rs.2260/m ²	Rs.1460/m ²	
(e)	Marble (White) (not less than 600 x 600 x 18mm size)	Rs.2520/m ²	Rs.1725/m	

SI. No.	Description of work	Rate	е		
(f)	Marble (Adanga) (not less than 600 x 600 x 18mm size)	Rs.1880/m²	Rs.1089/m²		
(g)	Rajasthan Kota Stone (Plain)	Rs.1340/m ²	Rs.550/m ²		
(h)	Rajasthan Kota stone (Laid in combination with marble strips)	Rs.1530/m ²	Rs.687/m²		
(i)	Cuddapah Slab	Rs.1000/m ²	Not recommended		
(j)	Stain Free Nano Polish Vitrified Tiles 600 x 600 x 8mm	Rs.1420/m²	Rs.610/m²		
(k)	Double Charged Vitrified Tiles 600 x 600 x 8mm	Rs.1790/m²	Rs.982/m²		
(1)	Double Charged Vitrified Tiles 800 x 800 x 10mm	Rs.2065/m²	Rs.1260/m ²		
(m)	Joint Free Rectified Glazed Ceramic Tiles 305 x 305 x 8mm	Rs.1369/m²	Rs.560/m ²		
(iii)	Joinery: (for any joinery like Aluminium (or) any other equivalent types of joineries if proposed) – Add extra	Rs.614/m ² of carpet area			
(iv)	Cement Painting if proposed:-		1		
(a)	For internal faces and external faces Rs.587/m² based on plinth a				
(b)	For external faces only	Rs.280/m² base	d on plinth area		

Engineer-in-Chief & Chief Engineer (General), PWD, Chennai-5.

ANNEXURE-II OPTIONAL ITEMS

SI. No.	Description of work	Rate in Rupees per one sqm.	Area to which applicable		
1	False Ceiling using GI Channel Section	s etc., (if pro	oposed):-		
(a)	False Ceiling with Plain Gypsum Board	1303	Ceiling area proposed		
(b)	Board using GI Channel Sections etc.,				
(i)	Without Glass Wool 1495		Ceiling area proposed		
(ii)	With Glass Wool 50mm thick below AC sheet roofing	1798	Ceiling area proposed		
(iii)	With Glass Wool 25mm thick below RCC roofing	1651	Ceiling area proposed		
2	Wall Panelling using GI Channel Secti if proposed:-	ons etc., (wi	th Gypsum Board)		
(a)	Wall Panelling with Perforated Gypsum Board with Glass Wool of 25mm thick	1495	Wall Panelling area proposed		
(b)	Wall Panelling with Plain Gypsum Board without Glass Wool	1196	Wall Panelling area proposed		

Engineer-in-Chief & Chief Engineer (General), PWD, 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):-	lings and in F	lospitals		
(a)	For non-ductable AC Units	6110	Floor area proposed		
(b)	For ductable type AC Plants	8145	Floor area proposed		
Note:	 The above rates are not inclusive of civil works such a construction of plant room, false ceiling, etc. The above AC rates are inclusive of Supply, Installation, Testing Commissioning and handing over of Air-Cooled Self Contained Ductable AC Units. 				

2	Lift (if proposed):-		2	
(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.24.55 lakhs	Rs.25.76 lakhs	
(ii)	10 Persons capacity (upto Ground + Three Floors)	Rs.25.70 lakhs	Rs.26.93 lakhs	
(iii)	13 Persons capacity (upto Ground + Three Floors)	Rs.28.59 lakhs	Rs.29.92 lakhs	
(iv)	20 Persons capacity (upto Ground + Three Floors)	Rs.35.55 lakhs	Rs.37.77 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.30.06 lakhs	Rs.31.95 lakhs	
(ii)	20 Persons capacity (upto Ground + Three Floors)	Rs.35.92 lakhs	Rs.37.38 lakhs	
(iii)	26 Persons capacity (upto Ground + Three Floors)	Rs.37.38 lakhs	Rs.40.33 lakhs	
(c)	Dump Lift (upto Ground + Three Floors)	Rs.9.98 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.1,47,700/- shall be allowed for each floor.
- 3. **For Dump Lift** For every additional floor over the Ground + Three Floors an extra at Rs.66,495/- shall be allowed for each floor.
- 4. For Lift Pit an extra at Rs.18,925/- per sq.m. of lift well sectional area shall be allowed.
- For Passenger Lift and Bed-cum-Passenger Lift Add extra Rs.73,860/- per Lift for Earthing, Shaft, Machine Power Mains as per CEIG Norms shall be allowed.
- 6. Safety Certificate for Lift has to be obtained by Supplier from CEIG.

SI. No.	Description of work				
(3)	High Tension Supply for 11 KVA Source of Supply (including Erection, Testing, Commissioning and Allied Works)	Rate	Allied w	Total	
			HT/LT Cable	Rs.3.70 lakhs	
			MV Panel	Rs.2.95 lakhs	
(i)	With Transformer upto 250 KVA (Level-2)	Rs.11.66 lakhs (Level-2)	Safety Accessories	Rs.0.44 lakhs	Rs.21.70 lakhs
			APFC Panel	Rs.2.95 lakhs	
			Sub-Total	Rs.10.04 lakhs	
			HT/LT Cable	Rs.4.06 lakhs	
			MV Panel	Rs.5.91 lakhs	9
(ii)	With Transformer upto 500 KVA	Rs.16.04 lakhs	Safety Accessories	Rs.0.44 lakhs	Rs.29.40 lakhs
(11)	(Level-2)	(Level-2)	APFC Panel	Rs.2.95 lakhs	
			Sub-Total	Rs.13.36 lakhs	

SI. No.	Description of work				
(3)	High Tension Supply for 11 KVA Source of Supply (including Erection, Testing, Commissioning and Allied Works)	Rate	Allied works		Total
			HT/LT Cable	Rs.4.43 lakhs	
	With Transformer upto 1000 KVA (Level-2)	Rs.26.20 lakhs (Level-2)	MV Panel	Rs.7.38 lakhs	
(iii)			Safety Accessories	Rs.0.44 lakhs	Rs.41.40 lakhs
			APFC Panel	Rs.2.95 lakhs	
			Sub-Total	Rs.15.20 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.
- 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, 2023-2024 shall be allowed.
- 4. Add extra of Rs.1,45,160/- shall be allowed for 22 KVA Source of Supply for Transformers

4	Generator Set with AMF Panel:	
i)	100 KVA capacity	Rs.12.36 lakhs
ii)	125 KVA capacity	Rs.13.77 lakhs
iii)	160 KVA capacity	Rs.18.52 lakhs
iv)	250 KVA capacity	Rs.25.45 lakhs
5	Generator Set with Standard Pa	anel:
i)	100 KVA capacity	Rs.9.45 lakhs
ii)	125 KVA capacity	Rs.10.86 lakhs
iii)	160 KVA capacity	Rs.14.77 lakhs
iv)	250 KVA capacity	Rs.20.32 lakhs

Note:

- 1. Cost of construction of Generator Room not included in the above rates
- Add extra of Rs.2,36,200/- for Erection, Testing, Commissioning, Power Mains and Charges for CEIG approval shall be allowed.

6	Cold Storage	facilities for	Mortua	ry:		-		
(i)	9 Bodies Capa	acity			Rs.19.02	lak	ths	
(ii)	12 Bodies Cap	pacity		Rs.23.78 lakhs				
otor	ost of Mortuary	Building not i	ncluded i	n the ab	ove rates.			
7	Public Address System: For Mini Conference Hall / Meeting Hall					Rs	s.3.84 lakhs	
8	Intercom wi	th EPABX arra	ngements	s upto 30	00 lines	Rs	.23.10 lakhs	
9	Lightning A	rrester (For m	nore than	5 store	/s)			
	Description	Rate		Allied W	orks		Total	
			Mount Struct		Rs.34,75	55		
			Down Cor (50 me		Rs.10,05	55		
(i)	Lightning Arrester (Large)	Rs.1,30,650	Test L	ink	Rs.8,49	90		
(1)			Earth Ele	ectrode	Rs.15,7	50)	
			Surge Pro	otection	Rs.33,1	90		
			Su	ıb-Total	Rs.1,02,240		Rs.2,32,890	
			Moun Struc		Rs.34,7	55		
			Down Co (50 me		Rs.10,055			
(ii)	Lightning Arrester	Rs.1,16,120	Test	Link	Rs.8,4	90		
(11)	(Small)		Earth El	ectrode	Rs.15,7	50		
			Surge Pr	otection	Rs.33,1	.90		
			S	ub-Total	Rs.1,02,2	40	Rs.2,18,36	
	Note: Add extra for additional down conductor at Rs.201/- per RM for the more than 5 storeyed buildings.							
10		n Lights for bu		ore than	n 8 storeys		Rs.1.91 lakh	

11	Internal Water Supply, Sanitary Arrangements & Electrical Arrangements				
SI.	Type of Buildings	Water Supply Arrangements	Sanitary Arrangements	Electrical Arrangements	
No.		Rate in rupees per one sqm.			
(1)	Residential	717	558	1175	
(2)	Non-Residential	558	430	1030	
		717	558	1205	
(3)	Hospital	717	558	1205	

Note:

- Add extra for provision of LED Lightings for Rs.170/- per sqm. of plinth 1. area shall be allowed.
- Add extra for provision of Computer Plugs for Rs.20.45 per sqm. of 2. plinth area shall be allowed.
- Add extra for provision of Power Plugs for Rs.27.60/- per sqm. of plinth 3. area shall be allowed.

12	External Water Supply, Sanitary Arrangements & Electrical Arrangements						
SI. No.		Water Supply Arrangements		Sanitary Arrangements		Electrical Arrangements	
	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	435	860	164	266	378	787
		105	060	164	266	378	787
(2)	Non-Residential	435	860	360 164	200	370	, , ,
(3)	Hospital	435	860	164	266	378	787

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.

Engineer-in-Chief & Chief Engineer (General), PWD, Chennai-5.

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.2555/RM	
(b)	With load bearing foundation with brick work in cement mortar 1:5	Rs.3720/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.653/sqm.	
(b)	Black topping over WBM including tack coat and seal coat	Rs.188/sqm.	
_	Pavement all-round the building		
3			
(a)	For a width of 1.2m	Rs.1210/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.38,705/-		

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 be 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.16,440/- 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% on the value of all quantifiable items of works only. The other lumpsum provisions included in the estimate for works shall not be considered as per G.O.(Ms).No.107, Public Works (G2) Dept., dated 09.11.2022	
12	Provision can be included for Price Adjustment Clause for works costing Rs.100.00 lakhs and above	@ 5.0% of building cost for every one year of period of completion	

Engineer in-Chief & Chief Engineer (General), PWD, Chennai-5.

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

SI. No.	Type of building	MOFFUSI L	TRICHY, SALEM, ERODE, MADURAI, TIRUNELVELI, THOOTHUKUDI, THANJAVUR, DINDIGUL, KANYAKUMARI, KRISHNAGIRI & TIRUVALLUR DISTRICTS	CHENNAI, VELLORE, COIMBATORE & TIRUPPUR DISTRICTS		
		RATE IN RUPEES PER 1 SQM. FOR EVERY FLOOR				
1	RESIDENTIAL			12605		
(a)	Load bearing (upto G + 2)	11405	12015	12605		
(b)	Framed Structure		,	16215		
(i)	Upto Two Floors	14840	15575	16315		
(ii)	3 & 4 th Floors	14840	15575	16315		
(iii)	5 & 6 th Floors	16325	17130	17925		
(iv)	7 & 8 th Floors	16325	17130	17925		
(v)	Above 8 th Floor	16325	17130	17925		
(vi)	Stilt Floor	10355	10460	11385		
2	NON RESIDENTIAL			10055		
(a)	Load bearing (upto G + 2)	9690	10185	10655		
(b)	Framed Structure			12225		
(i)	Upto Two Floors	11140	11690	12235		
(ii)	3 & 4 th Floors	11140	11690	12235		
(iii)	5 & 6 th Floors	12225	12830	13470		
(iv)	7 & 8 th Floors	12225	12830	13470		
(v)	Above 8 th Floor	12780	13420	14060		
(vi)	Stilt Floor	7680	8150	8525		
3	HOSPITAL			11040		
(a)	Load bearing (upto G + 2)	10840	11395	11940		
(b)	Framed Structure			17120		
(i)	Upto Two Floors	15390	15575	17130		
(ii)	3 & 4 th Floors	17140	17990	18855		
(iii)	5 & 6 th Floors	17140	17990	18855		
(iv)	7 & 8 th Floors	18710	19620	20545		
(v)	Above 8 th Floor	18710	19620	20545		
(vi)		10850	11410	11990		

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. 18% of GST on Works Contracts may be included for the taxable components alone.

Engineer in-Chief & Chief Engineer (General), PWD, Chennai-5.