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Office of the Chief Engineer (Buildings) PWD, Chempauk, Chennai-5.

Circular Memo No. HDO(A)/38061/2000 dt. 29.8.2000.

Sub: Buildings--Plinth Area Rates for the preparation
of Rough cost estimate for buildings schemes during
2000-2001-- approved--regarding.

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The Plinth area rates for the preparation of rough cost estimates, for buildings schemes during 2000-2001 are approved as indicated in the Annexure. The Superintending Engineers of P.W.D., Circles are requested to adopt the same, while preparing the rough cost estimates for building works.

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The Superintending Engineers are requested to acknowledge the receipt of this circular memo alongwith its enclosures.

Encl: Annexure.

R. Radhakrishnan,
Chief Engineer (Buildings)

To

All Superintending Engineers of Buildings Organisation.
Copy to Superintending Engineer, PWD, P&D Circle, Chennai-5 (30 copies)
Copy to Chief Engineers of P.W.D. & Engineer-In-Chief, Chennai-5.
Copy to HDO-I and HDO-II and All AEEs (2 copies).

minu. 30.9.

for Chief Engineer (Bldgs)

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Annexure.

Plinth Area Rates for the preparation of rough cost estimates for buildings schemes for obtaining approval of the competent authority for adoption during 2000-2001.

S. Classification. Floors.		for Works in Chennai City.		for works in Moffusil.	
no.		Load Bearing.	Framed	Load bearing	Framed.
		(For 2000-2001)		(for 2000-2001)	
1.	2.	3.	4.	5.	6.
					7.
<hr/>					
1. <u>Residential Buildings.</u>	Ground Floor.	5160	6255	4725	5455
	First Floor & above.	4555	5755	4155	4910
2. <u>Non-Residential Bldgs.</u>	Ground Floor.	5000	6225	4200	5050
	First Floor & above.	4350	5630	3610	4585
3. <u>Hospitals Buildings.</u>	Ground floor.	5400	7490	4725	6015
	First Floor & above.	4800	6900	4155	5445
4. <u>Godowns & Workshop.</u>					
a. With RCC columns and connecting Beams, S&abs, Trusses, Purlings and A.C. sheet roof.				3545	
b. With load bearing walls and Brick piers with steel Trusses, Purlins and A.C. sheet roof.				3400	

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es for

Authority

1. 2. 3. 4. 5. 6. 7.

5. BUS STAND.

Bus-Bays with waiting platform open to sky.

670

in

Bus Bays and waiting Hall with R.C. roofing and toilet.

3400

Framed.

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7.

Bus Bays and Waiting Hall with Commercial complex.

Bus-Bays with waiting platform without roofing.

670

i. For portions where shops Banks etc; are proposed with load bearing structures.

3760

ii. For portions where shops Banks etc; are proposed with Framed structures.

4765

ote:

- i) For provisions towards external water supply sanitary installations ~~xxx~~ and electrical installations 7½% on the rough estimated cost is to be added for each of there (ie. Totalling to 22½%)
- ii) The plinth area rates are inclusive of provisions for internal water supply and sanitary installation at 7½% each on the rough cost estimated cost except for items 4 & 5 above.

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- iii) The Plinth Area rates are inclusive of provisions for internal electrical installation at 10% on the rough estimated cost of residential buildings and non-residential buildings and at 15% on the rough estimated cost of hospital buildings and 7½% on the rough estimated cost of godowns and bus stands.
- iv) The Plinth area rates are inclusive of provisions for mosaic flooring, mosaic dadoing in wards of hospitals and dadoing in walls with glazed tiles in Operation Theatres and in toilets of Hospitals. The plinth area rate are also inclusive of mosaic insitu work and dadoing with glazed tiles in toilets of non-residential buildings like office complex etc;
- v) Additional rates allowed in the schedule of rates for works in Jail, Reserve Forests, Hills special tracks, etc; shall be added to the above Plinth area rates, for works in respective areas.
- vi) For works in the ^{Self} ~~both~~ area of Chennai City, the Plinth area rates applicable for Chennai City shall be adopted.
- vii) For godown/bus stands in Chennai city an extra 10% over the rates approved for items 4 & 5 (Annexure- I) above shall be added.
- viii) For works in Nilgiris Districts, add 25% extra over the plinth area rates for Moffusil works.

minu. 30.8.

for Chief Engineer (Bldgs).