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(2) Date of repair 16 9 1947

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No.	704	Press Mis.
Dated	8-10-47	1864.

Not to be folded or roughly handled

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*Proceedings of the Madras Government, Public Works Department,
8th March 1864.*

No. 196. Read the following Proceedings of the Madras Government in the Military Department:—

Approving, provisionally, of the allotment of accommodation,
recommended by the Committee for Military purposes } (Here enter 29th February 1864, No. 701.)
in the proposed new wing of the General Hospital, Presidency District.

No. 197. ORDER THEREON, 8th March 1864, No. 704.

Communicated to the Superintending Engineer, 4th Division, with reference to G. O. No. 3,620, dated 8th December 1863.

(True Extract.)

(Signed) CHARLES A. ORR, Colonel, R. E.,
Secretary to Government.

To the Superintending Engineer, 4th Division.

MILITARY DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

following papers:—

the Quarter Master General, Fort Saint George, 5th February 1864, Secretary to Government, Military Department.

Government with reference to their Proceedings dated 1st December last, Excellency entirely concurs in the Report of this Committee, and it does not the accommodation provided is in excess of the requirements of the Hospital ds.

Commanding Centre Division, Madras, 11th January 1864, No. 8; to the General.

with orders conveyed in a letter from the Adjutant General, No. 4172, dated 8th December 1863, I have the honor to accompanying Proceedings of forward Proceedings of a Board of Officers of which I was President, assembled under instructions from Government, conveyed in its Order, 1st December 1863, to consider the allotment of accommodation for Military proposed new Wing of the Hospital at Madras. The Proceedings are two Plans of the upper and lower stories of the

Board of Officers assembled by order of His Excellency Lieutenant General G. C. B., Commander-in-Chief, dated 7th December 1863, No. 118, under Government conveyed on its Order, No. 3826, dated 1st December 1863. MADRAS, 14th December 1863.

PRESIDENT.

General McCLEVERTY, Commanding Centre Division.

MEMBERS.

Esq., Principal Inspector General Medical Department.

ant Colonel A. J. M. BOILEAU, R. E., Superintending Engineer 4th Division. Report as follows, after inspecting the Plan of the projected East building of reference to the wants of Military patients including accommodation for men arter stations for the benefit of their health, and for the women and children ming the Garrison of Fort Saint George, as noted in paragraph 3 of the above ment.

er story (East and Centre) will contain 6 Blocks or 12 wards, each ward being feet wide, and 16 feet high, with a superficial area of 1,620, and cubical space of page 137 of the report of the Commissioners on the Sanitary state of the Army 1863, it is stated that "in all the more elevated, better ventilated, and healthier imum of 1,500 cubic feet, and in all low lying, damp, and unhealthy positions, and superficial area are required; the beds should be arranged along the walls

Superft. area of each Ward. "with not less than 8 feet of wall space per bed
= 1,620 "in any case, and with a larger amount of cubic
Cont. of each Ward. 1,500) 25,920 "space, more wall space would be given. The
16 = 17 "superficial area per bed should never be less
10 "than 100 square feet, and 1,500 cubic feet, and
15 "rising up to from 130 to 140 square feet with
20 "2,000 cubic feet per bed." If the minimum of
00 170 1,500 cubic feet were decided on, 10 wards would
accommodate 170 patients with only about 96
superficial feet per patient, but as the Hospital
at Madras may be assumed to come under the
more unfavorable category, the Board recom-
mend (as suggested by the former Board) an ap-
proximation to the maximum, or 115 superficial,
and 1,900 cubic feet, to each patient, thus allow-
ing 140 patients in the 10 upper story wards

1 to No. 10 in the Plan. This number, it may be here observed, exactly corres-

ponds with the spaces for Coits between the doors. The 2 remaining wards Nos. 11 and 12, it has been proposed to allot to Officers requiring Hospital treatment.

3. The present fixed establishment of the service Companies of an Infantry Regiment is 919 Non-Commissioned Officers and men, but there must be added to this a Garrison Battery of Artillery of 75 Non-Commissioned Officers and men, making a total of 994 Effectives forming the Garrison of Fort Saint George. As 10 per cent. is laid down as the proportion for which accommodation should be provided in the Hospital, the Garrison alone requires Hospital accommodation for 100 patients.

	Length.	
1 Dispensary.....	13	
1 Ward	60	
1 Do.	73	} 318
1 Do.	73	
1 Do.	73	
1 Do.	15	
1 Do.	24	
1 Guard room	19	
1 Intermediate Walls ...	12	
	363	
Superficial area.		
318 x 16 = 5,088		
12		
Cub. Contents.....	61,056	

many as from 70 to 80 patients are sometimes in Hospital with 63 superficial, and 763 cubical feet per man. The Hospital, moreover, is wanting in many comforts; these wants, however, have lately been in a measure supplied, but on the whole it cannot be considered fit even for a permanent Barrack, much less for a Hospital.

When the East and Centre portions of the General Hospital at Madras are completed, the Board recommend that no more men be sent to Poonamallee who require change of air at the Coast, and who have to return to their Regiment.

That Station should only be occupied by Invalids and Time-expired men proceeding to England, who require the *ad interim* Hospital treatment.

The present number of men sent to Poonamallee cannot altogether be taken as a guide in determining the number of patients likely to be sent to the East Coast in future, as no doubt that number will be increased when suitable accommodation is found for all the cases which the

1 Regiment Cavalry.....	585
4 Infantry.....	3,676
7 Horse Batteries.....	1,015
	5,276
1 1/4 per cent...	66

men must be provided. At present it appears that an average of 24 Military Details are now treated in the Civil or General Hospital, (who would be admitted into the Regimental portion of the General Hospital if there were room) and these Details are in addition to those now sent to Poonamallee for change of air. Accommodation should, therefore, be found for about 166 Military patients.

5. In the East and Centre portion of the General Hospital, there are 12 Wards in six Blocks in the lower-story. It is proposed by the former Board, and approved of by the present Board, to divide one of these Blocks comprising Wards Nos. 19 and 20, into 6 separate Rooms, 4 large and 2 small, the former for cases of Ophthalmia, Cholera, Small Pox and other disorders requiring quiet or separation, the smaller ones for Mania or Delirium Tremens, the latter to be completely isolated so as to prevent annoyance to the inmates of other Wards. In these 6 Rooms 20 patients might be accommodated.

Proposed accommodation.	
In Upper-story.....	140
In Lower-story.....	20
Total ..	160

In the climate of Madras where the doors and windows are kept open during the day for many months in the year, and the Wards are constantly exposed to a free circulation of air, the question of sub-dividing the upper wards admits of a doubt, but, at any rate any division walls built up below should, as suggested by the former Board, be made sufficiently strong to bear division. Walls in the upper-story, if hereafter found necessary.

6. Having regard to the proportion of families permitted to reside in Barracks, viz., 120 in addition to the Non-Commissioned Staff of the Artillery and Infantry, accommodation should be provided in Hospital for about 10 women and as many children (in case an epidemic should break out in the Fort). These apartments should be isolated as much as practicable from the male Wards and the rest of the Hospital. A separate Room should also be set apart for a Matron. For these purposes the Board propose to take up the Wards Nos. 13 and 14 in the South-east Block in the lower-story.

7. The Block comprising Wards Nos. 15 and 16 in the centre lower story should be allotted for

- Pack Room.
- Bedding and Linen Room.
- Liquor Room.
- Dispensing Room.
- Stock Room for Medicines.
- Surgeon's private Room.
- Writer and Hospital Serjeant.

8. The Block containing Wards Nos. 17 and 18 may, the Board consider, be advantageously used as a Recreation and Reading Room.

Recapitulation.

Wards marked Nos. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 for 140 patients.

Nos. 11 and 12 for Sick Officers.

Wards Nos. 19 and 20 for Mania and cases requiring isolation (say 20 patients.)

Upper story, 6 Blocks.

Lower story, 4 Blocks.

13 and 14 for Women, Children and Matron.

15 and 16 for Store Rooms, &c.

17 and 18 for Recreation and Reading Room for Convalescents, &c.

ORDER, No. 701, 29th February 1861

The Governor in Council approves of the Hospital allotment for Military purposes recommended in the foregoing correspondence, as an experimental measure, and subject to future modification if found excessive—meanwhile, Quarterly Reports of the mode in which the Military portion of the Building is occupied will be submitted for the information of Government in the Military Department.

(True Extract)

Marshall
Secretary to Government.

To the Quarter Master General.

- Adjutant General.
- Print. Insp. Genl. Medl. Dep.
- Public Works Dept., with two Plans.
- Brigade Major Fort Saint George.
- Barrack Master.
- Public Department.

Ed. G. Rodriguez.

1864 Pro of goods for Shunk

Pro of goods on the
Netherlands

Order to effect
1 Dec 1864

82

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Communicated to the staff

Inquirer to Division with reference

to S. & No 3620 - dated 8. Dec.

1863 -

Chapman
8th March 1863

to the
the Dept of
to Division

See P. 9 - March

admission, also.

reimbursement, in accordance

of accommodation, furnished

by the Committee, for the

purpose in the hospital

now being at the

Hospital, May 1863 -

1866-1877

William B. Baker

1866-1877 - 8th March 1863