Educational (1895) Department.

ORDINARY MS.

G.O., No. 248

Dated 25th Mar. 1895.

INDEXED.

[Despatch Abstract.]

"GRASMERE"

Approving the proposal of the Director of Public Instruction that -- may be retained for future utilization by the Educational Department if it is found necessary to extend the industries taught in the Civil Orphan Asylum and in the Industrial School, and stating that in the meantime the building may remain in the occupation of the Public Works Department subordinate, who is at present residing in it.

BACK PAPERS.

G.O.	No	Department.	Date.	G.O.	No	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.
G.O.	273.		6-4-95.				
C	1462		1895				
G.O.	75	D	7-2-96				

CURRENT No. 1238

[G/53.]
500—16-8-94.

Political Department.

CHIEF SECRETARIAT, MADRAS.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following ~~paper~~ :—

Proceedings of the Educational Department, dated 22nd October 1894, No. 801.

Order:- dated 5th November 1894, R No. 223.

Recorded with the remark that there are no heads of departments under the Political Department to whom the building "Grasmere" is likely to prove useful.

(True Extract)

Francis

Ag. Asstt. Secretary,
for Chief Secretary.

To

The Educational Department.

No 1238 Edn! Dept

Govt. of {1894} Madras.

From The Political Department

To

The Educational Dept

Recd 8th }
Regd 8th } Nov 1894

Proceedings, dated 5 November 1894
R No. 223.

Subject.

Recording the Edn! Go dated 22nd Octr 1894 No 801 regarding the Civil and Military Orphan Asylums and Industrial School with the remark that there are no heads of Depts. under the Political Department to whom the building "Grasmere" is likely to prove useful

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No. 7. ~~[illegible] No. 88[illegible]~~

EM

Public Works Department.

CHIEF SECRETARY
17 NOV. 1894
GOVERNMENT OF MADRAS

1282
Edn! Dept

From

C

THE CONSULTING ARCHITECT
TO THE GOVERNMENT OF MADRAS,

To

THE Secretary
to Government
P. W. D

No 3617 Cdl/15-November
1894

Transferred to the
Educational Department.

No. 2401

Dated 10th }
Despatched } November 1894.
Received 10th }

Recd in Edn! 17/11 }
Regd 19/11 } 1894

Col. RE

Secretary to Govt P.W.D

No. OF ENCLOSURES.

C.H.B.
11/94

Subject.

Stating that the building Grasmere has been utilized & is now in the occupation of one of the subordinates at a monthly rental of Rs 30/-

No 1238

1282

C. A.
1. 5000—20-1-94.

Office of the Consulting Architect to Govt.,
Chepauk, Madras,
10th November 1894.

No. 2401

From
Henry Irwin, Esq., C.I.E.,
Consulting Architect
to the Government of Madras,

To
The Secretary
to Government
P. W. Department.

Sir,

Enclosures

With reference to para 3 of G.O. No 801 (Educational) dated 22d October 1894 communicated with G.O. No 2848 W dated 8th November 1894, I have the honor to state that the building "Grasmere" has been utilized and is now in the occupation of one of my subordinates who pays a monthly rental of Rs 30/- to Government.

I have the honor to be
Sir
Your most obedient Servant
Henry Irwin
Consulting Architect
to Govt.

[G/53.]
500—16-8-94.

CURRENT No. 1292

Public Department.

CHIEF SECRETARIAT, MADRAS.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following papers:—

Proceedings of the Educational Department dated 22nd. October 1894, No. 801.

Letter from Surgeon-General, Madras, dated 13th. November 1894, No. 593.

Order, dated 17th. November 1894, No. 875.

The Educational Department will be informed that the Surgeon General does not consider Grassmere adapted for an office. There is no probability of its being wanted by any other head of a department under the Public Department.

(True Extract)

Ag. Assistant Secretary
for Chief Secretary

To,

The Educational Department

CURRENT No. 1292

Govt. of {1894} Madras.

Edul. Dept.

To

The Educational Dept

Recd 20/11/94

Proceedings, dated 17th November 1894

No. 875

Subject.

Informing the Educational dept that the building known as "Grasmere" is not wanted by any head of dept under the Public Dept

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1293

[G/53]
500—16-8-94.

Financial Department.

CHIEF SECRETARIAT, MADRAS.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following ~~paper~~:—

Proceedings of the Educational Department, dated 22nd. October 1894, No. 801.

Letter from the Accountant General, Madras, dated 13th. November 1894, No. 3437.

With reference to your endorsement No. 2142 dated the 5th. November 1894, on Government Order No. 801 Educational, dated 22d. October 1894, I have the honour to report that the building referred to in paragraph 3 of the order is not required by this Department.

Order: 16th. November 1894, R No. 1113.

Communicated to the Educational Department with reference to paragraph 3 of G. O. dated 22d. October 1894, No. 801.

(True Extract)

J. Francis

Ag: Assistant Secretary
for Chief Secretary

To The Educational Dept.

84

1293.

Govt. of {1894} Madras.

Edn. Dept

To

The Educational Dept

Recd [illegible]/11/94

Proceedings, dated 16th November 1894

R No. 1113.

Subject.

Informing the Educational dept that the building known as "Grassmere" is not
requir
wanted by any head of dept under the Financial Dept

In File No 1678

933.

22nd October 1894, No. 801, Educational.

GOVERNMENT OF MADRAS.

EDUCATIONAL DEPARTMENT.

Read—again the following paper :—

G.O., dated 1st June 1894, No. 381, Educational.

Abstract.—Passing orders on the question of transferring the Madras Industrial School to "Grassmere" or to the Civil Orphan Asylum buildings.

Read—also the following papers :—

From the Hon'ble Mr. A. MONRO, M.A., B.C.L., Acting Director of Public Instruction, to the Chief Secretary to Government, dated Madras, 4th August 1894, No. 7267.

With reference to paragraph 5 of G.O., dated 1st June last, No. 381, Educational, I have the honour to submit the enclosed letters, in original, from the Honorary Secretaries, Civil Orphan Asylums and Madras Industrial School, and also from the Secretary, Military Female Orphan Asylum, communicating the general approval of the respective managing committees to the scheme proposed in the above Government Order.

Enclosures.

From the Rev. C. H. MALDEN, Honorary Secretary, Madras Industrial School, to the Director of Public Instruction, dated Madras, 4th July 1894, No. 733.

I have the honour to state that the following resolution was passed at a meeting of the Committee of the Madras Industrial School on the 20th June 1894 :—

"XII. Read G.O., dated 1st June 1894, No. 381, Educational.

"Resolved.—The Secretary is requested to write to the Director of Public Instruction and to express the general approval of the scheme proposed in G.O., dated 1st June 1894, No. 381, Educational, so far as it affects the Industrial School."

I have the honour to ask that Mr. C. Pinsent may be recognized as Secretary and Manager of the school in my place, as I am leaving Madras.

From J. T. GREATOREX, Esq., Honorary Secretary, Civil Orphan Asylums, to the Acting Director of Public Instruction, dated Madras, 16th July 1894, No. 120.

Acknowledging the receipt of your letter, dated 10th July 1894, No. 6375, I have the honour, in reply, to acquaint you that the Directors of the Madras Civil Orphan Asylums approve generally of the scheme proposed in G.O., dated 1st June 1894, No. 381, Educational, subject to the necessary consent of the subscribers being obtained to the detailed scheme when worked out.

2. With reference to the concluding clause of your letter, I have the honour to report that the present strength of the several forms and classes in the male and female branches of the asylums are as follows :—

Male Asylum.

	NOS.
Form III	6
„ II	10
„ I	8
Class IV	26
„ III	11
„ II	13
	74
Pupil-teachers	3
Working outside	2
Attending girls' school	6
Vacancies	9
Sanctioned strength including three boarders	94

Female Asylum.

	NOS.
Teacher on the rolls	1
„ attending Presidency Training School	1
Pupil-teachers	3
Form III	2
„ II	4
„ I	8
Class IV	14
„ III	2
„ II	2
„ I	1
Infant class	1
	39
Vacancies	4
Sanctioned strength including one boarder	43

Boys and girls are being called on to fill the vacancies.

In addition to the above, 10 boys and 3 girls will be transferred to the asylums from the Waltair Orphan Asylum under G.O., dated 29th June 1894, No. 482, Educational, which will bring the strength of the Male Asylum up to 104 and of the Female Asylum to 46.

From C. PINSENT, Esq., Honorary Secretary, Madras Industrial School, to the Acting Director of Public Instruction, dated Madras, 17th July 1894, No. 760.

I have the honour to acknowledge the receipt of your letter No. 6375, dated 10th instant, which appears to have crossed letter No. 733, dated 4th July 1894, from the Rev. C. H. Malden, informing you of the approval of the Committee of the Industrial School of the proposed transfer to the buildings now occupied by the Civil Female Orphan Asylum.

2. The school building accommodates 50 destitute lads, and this has been generally the strength of the school, but at present there are only 28, the committee having lately been adverse to admitting new pupils pending final settlement of the question of transfer to Egmore, owing to the present financial position and the difficulty of satisfactorily carrying on the institution in its present quarters.

From Captain T. BAKER, Secretary, Military Female Orphan Asylum, to the Acting Director of Public Instruction, dated Madras, 25th July 1894, No. 503.

Having laid the subject-matter of O.G., No. 380, dated 1st June 1894, Educational Department, and your No. 6376, dated 10th July 1894, before a special general meeting of the Governors of this asylum, I have been directed to furnish you with the following information :—

(i) that the Governors approve generally of the amalgamation of the Female Branch of the Civil Orphan and Military Orphan Asylums ;

(ii) the present strength of the several forms and classes is as follows :—

North Class Room.

	NOS.	
Infants	10	
Standard Class I, Division II	27	
„ I, „ I	15	
Standard II	23	
„ III	24	
		99

South Class Room.

Standard IV	22	
Form V	12	
„ VI	11	
„ VII	5	
Work class and variously employed	19	
		69
Normal school		15
Total		183

(iii) the number of pupils not orphans is 52 ;

(iv) in regard to accommodation I am directed to invite your attention to paragraph 5, page 11 of Order of Government above quoted wherein Government have requested the Sanitary Commissioner and the Consulting Architect to report on this question ;

(v) it is considered that an additional teacher on a salary of Rs. 45 per mensem will be necessary on the proposed amalgamation taking place.

From Surgeon-Lieutenant-Colonel W. G. KING, M.B., C.M., D.P.H., Acting Sanitary Commissioner, Madras, to the Chief Secretary to Government, dated Fort St. George, 5th September 1894, No. 1670-S.

With reference to G.O., dated 1st June 1894, No. 381, Educational, I have the honour to forward herewith the proceedings of the committee therein appointed in connection with the Military and Civil Female Orphan Asylum buildings.

Enclosure.

Proceedings of the committee appointed under G.O., dated 1st June 1894, No. 381, Educational, to consider the feasibility of the existing Military Female Orphan Asylum being utilized for the accommodation of a total of 240 resident pupils, and of the Civil Female Orphan Asylum buildings containing 100 resident and 60 non-resident pupils.

The committee having inspected the premises of the asylum buildings begs to submit the following report :—

The question before the committee resolves itself into a consideration of what the superficial and cubic space should be in dormitories for pupils ranging from about 6 years to 37 years. In dealing with this question, it must be conceded that opinions of authorities vary, but it is noteworthy that, as time advances and experience at disposal is greater, the tendency always has been steadily to increase the amount of space required. This difference of opinion has been chiefly founded upon the consideration that the smaller excretions of carbonic acid gas in the case of young persons demands that less initial cubic space shall be available than for adults. But against this has to be balanced the fact that the difference is not great, and that it is generally held that this should be entirely ignored, seeing that the impurity to be feared is not so much the carbonic acid as the animal organic matter thrown off during respiration. But the ages of the population of the two asylums include no less than 62 persons above 15 years of age. Any attempt, therefore, to make a deduction of the space advisable with reference to age in this instance, would be unwise. The assertion made by the Educational Department that 240 pupils could be accommodated in the Military Asylum (G.O., No. 381, Educational, dated 1st June 1894, page 4) would presuppose that 400 cubic feet per head must be regarded as sufficient. In corroboration of this

it might be stated that the minimum accepted by the English Educational Department for Poor Law Commissioners school dormitories is lower, namely, 360 cubic feet. But this small allowance, which in practice is frequently exceeded, has received strong condemnation from modern sanitarians. The space allowed should in reality be 1,000 feet, with ventilation so arranged as to cause a full change of the air of the room not less than three times per hour. But economy demanded that sanitary requirements should be made, so as to approach the margin of safety. Dr. Dukes and Mr. Paget, both eminent authorities upon the question of school hygiene, holding economy in view, nevertheless insist that 800 cubic feet and 70 superficial feet should be allowed. But it may be pleaded that in this warm climate with doors and windows open the greater part of the year this is more than requisite. All that can be allowed in regard to such an argument is that a draught of warm air is more tolerable than one of cold, and that therefore the change of air in a certain cubic space may be made with greater rapidity and with a greater degree of safety; but this certainty does not cover the question of comfort, as directly a current becomes perceptible to the skin, discomfort ensues. Moreover, in the tropics large rooms are required with reference to radiation of heat from walls and the fact that air more rarefied than in a cold climate is available. This principle is at least followed by Government in regulating the size of barracks for British troops in this country; whilst in Britain 600 cubic feet is considered sufficient; double that amount is provided in this country.

Taking the above facts into consideration, we consider that, consistent with strict economy, the *minimum* that should be required is 600 cubic feet per head in dormitories. This coincides fairly well with the opinion of Surgeon-General Bidie, when Sanitary Commissioner in 1886, as mentioned in the Government Order under reference, who advised that the *minimum* should be fixed at 550 cubic feet. In advising this amount, *i.e.*, 600 cubic feet to be allowed, we bear in mind the very decided disadvantage the pupils in both asylums possess in their education being conducted in the same rooms that are used at night as dormitories. We may here state that an inspection of the annual medical returns from the asylum shows that the rates of admission for sickness have been in inverse proportion to the amount of cubic space available, having regard to the total strength, and that the incidence of disease has been especially such as would be favored in spread by overcrowding—*vide* the annexed statement:—

Years.	Strength on the last day of each year.	Admissions into the hospital during the year.	Percentage of admissions to strength.	Chief diseases.			
				Ophthalmia.	Eczema.	Ring-worm.	Febricula.
1870	188	531	282·4	29	31	..	16
1871	196	504	257·1	6	30	..	24
1872	175	271	154·9	3	..	..	17
1873	155	74	47·7	1	4	..	17
1874	162	214	132·1	..	..	..	17
1875	156	158	101·3	6	5	..	7
1876	166	66	39·8	..	..	..	17
1877	181	74	40·9	3	..	..	29
1878	185	92	49·7	*2	..	..	*13
1879	181	183	101·1	33	2	..	44
1880	183	151	82·5	10	..	..	65
1881	165	34	20·6	2	3	..	5
1882	157	71	45·2	4	7	..	9
1883	150	47	31·3	1	..	..	14
1884	147	138	93·9	10	1	..	16
1885	159	86	54·1	3	1	1	16
1886	151	110	72·8	1	3	..	48
1887	182	257	141·2	43	11	..	49
1888	185	255	137·8	7	10	..	32
1889	185	190	102·7	4	..	..	27
1890	183	128	69·9	3	1	..	4
1891	184	180	97·8	..	1	..	102
1892	186	244	131 2	8	13	..	82
1893	187	235	125·7	18	12	14	64

* Represents the statistics of five months, information for the remaining months of the year not being available.

In the case of workshops, where sedentary occupations are pursued, we consider a minimum of 400 cubic feet should be allowed, and, where heavy labour is pursued frequently in the midst of dust, 600 cubic feet should be allowed.

In no case should the available cubic space be reckoned as existing above a height of 13 feet.

On the above basis, we find that the Military Female Orphan Asylum is capable of accommodating only 163 pupils, and that it would, therefore, be necessary to provide for 77 more resident pupils at the following cost:—

Military Female Orphan Asylum—

	RS.
A new dormitory for accommodation of 77 resident pupils.	15,000
Additions and alterations to latrines	450
Do. do. to kitchen	850
Improvements to flooring and walls of existing dormitories.	2,000
Total ..	18,300

In the case of the Civil Female Orphan Asylum we find that if the hospital now utilized be abandoned (as would be the case) there would be available accommodation for the full number of resident pupils, namely, 100. This full utilization of available space, however, necessitates the erection of a new workshop and certain alterations to the latrines and lavatory as shown below:—

Work to be done at the Civil Orphan Asylum—

	RS.
Alterations to the latrine and lavatory	300
Heavy labour workshops	1,800
Total ..	2,100

ORDER—dated 22nd October 1894, No. 801, Educational.

The maximum strength of the Military Female Orphan Asylum was fixed at 200 in G.O., dated 26th August 1886, No. 555, Educational, but, according to the Sanitary Commissioner and the Consulting Architect, the present buildings suffice to accommodate 163 girls only. This estimate may be accepted as theoretically correct (though it proceeds upon an assumption as to the effect of draughts upon bodily comfort which is, at least, contestable), but the strength of the Asylum has for several years regularly exceeded the maximum now fixed and, apparently, the health of the girls has not suffered in any way. It seems, therefore, unnecessary to construct additional accommodation so long as the present strength is not exceeded. Of the girls now in the Military Asylum, 52 are not orphans and the Governors of the institution will be invited to consider the propriety of removing these girls to make room for the inmates (42 in number) of the Civil Asylum.

2. The report on the accommodation available in the Civil Asylum for the boys of the Industrial school is not quite so clear as it might be. Provision is made for building a new workshop, so it seems probable that the report contemplates the use of the hospital as a dormitory and it is plain that the number of pupils to be moved from the Industrial school has been reckoned at 100, that being the figure given in paragraph 5 of G.O., dated 1st June 1894, No. 381, Educational. But the actual strength of the Industrial school is only 28, and 50 is said to represent the usual number of pupils. For the present, at all events, it seems unnecessary to contemplate an increase beyond this latter figure and it is probable that, for some time to come, the accommodation rendered available by the removal of the girls from the Civil Asylum will be ample for the needs of the Industrial school. The Sanitary Commissioner will now be requested to report the exact number of boys who can be (1) accommodated and taught sedentary work in the living apartments to be vacated by the female civil orphans and (2) taught "heavy labour" in the present hospital. The Consulting Architect will also be requested in the Public Works Department to make a rough estimate of the cost of fitting up the hospital for use as a workshop.

3. The purpose to which the building "Grasmere" should be applied has now to be settled and the principal heads of departments will be consulted on the subject

in the departments of the Secretariat concerned. In 1890 the Commissioner of Police wanted the building for use as a Police station, but he has probably since suited himself otherwise. It is understood that the buildings vacated by the Industrial school will be wanted for the Poor school, as stated in paragraph 9 of Mr. Grigg's letter, read in G.O., dated 19th August 1890, No. 589, Educational.

(True Extract.)

J. F. PRICE,
Chief Secretary.

To the Director of Public Instruction.
,, the Public Works Department.
,, the Military Department.
,, all other Departments of the Secretariat.
,, the Sanitary Commissioner.
,, the Governors of the Madras Female Orphan Asylum.
,, the Directors of the Civil Orphan Asylum.
,, the Committee of the Madras Industrial School.
,, the Commissioner for Government Examinations.

Exd. A. Raitt.

G.O. No. 2139

Referred to the Accountant

Fort St. George
5th November 1894

To
The Accountant, Genl.

Current 933.

Marine Dept

Govt. of {1894} Madras.

EDUCATIONAL.

Issued

Recd. 2/11 Encl.

Regd 2/11

G.O., 22nd October 1894, No. 801.

OCTOBER.

The Civil and Military Orphan Asylums and Industrial School.

Considering it unnecessary to provide additional accommodation in the Military Female Orphan Asylum buildings on account of the inmates of the Civil Female Orphan Asylum, and requesting the Sanitary Commissioner to report as to the extent of the accommodation available for boys of the Industrial school in the building to be vacated by the civil female orphans.

UNDER SECRETARY 2 NOV 94 PUBLIC ETC. DEPTS.

with Ref.

~~695 G~~ Endt. No. 2139.

Referred to the Presidency Port-Officer with adver-tence to para: 3.

by order

Lionel Davidson 3/11
Ag Asst Secretary

3/11.

Fort St. George
5th November 1894

To
The Presidency Port Officer

TO BE RETURNED WITH REPLY.

1314 ~~98~~

No. 1678/401 G.

Heading.

PRESIDENCY PORT OFFICE,
Madras, 22 November 1894.

From
Commander C W Hewett. R. I. M.
In charge ~~The~~ PRESIDENCY PORT OFFICE,
MADRAS,

To
THE CHIEF SECRETARY TO GOVERNMENT,
MARINE DEPARTMENT,
FORT ST. GEORGE.

SIR,

In reply to endorsement No. 2139 dated 3rd November 1894 on Marine Current No. 933, herewith returned, I have the honor to state that the Port Department can not in any way utilize the building "Grasmere".

I have the honor to be
Sir,
Your Most Obedient Servant

Charles W Hewett
Commander R. I. M.
In charge Presidency Port Office.

Presidency

CURRENT NO. ~~980~~

CURRENT NO. 1314

Edn. Dept

~~Marine~~ (1894) DEPARTMENT.

From

THE PRESIDENCY PORT OFFICER,

Madras,

To

THE CHIEF SECY. TO GOVERNMENT,

MARINE DEPARTMENT,

Fort St. George.

Transferred to the Educat-
-ional dept
J. S. B.
23/11.

No. 1678/401 G.

Dated 22d.
Received 23rd } November 1894
Regd 23rd
Encl. marc. no 933 retd
No.
Recd in Edn. 23/11
Regd 26/11

Subject.

Stating that Port Deptt cannot in anyway utilize the building "Grasmere".

22ND OCTOBER 1894, No. 801, EDUCATIONAL.

GOVERNMENT OF MADRAS.

EDUCATIONAL DEPARTMENT.

1678/401 G

READ—again the following paper :—

G.O., dated 1st June 1894, No. 381, Educational.

ABSTRACT.—Passing orders on the question of transferring the Madras Industrial School to "Grassmere" or to the Civil Orphan Asylum buildings.

READ—also the following papers :—

From the Hon'ble Mr. A. MONRO, M.A., B.C.L., Acting Director of Public Instruction, to the Chief Secretary to Government, dated Madras, 4th August 1894, No. 7267.

With reference to paragraph 5 of G.O., dated 1st June last, No. 381, Educational, I have the honour to submit the enclosed letters, in original, from the Honorary Secretaries, Civil Orphan Asylums and Madras Industrial School, and also from the Secretary, Military Female Orphan Asylum, communicating the general approval of the respective managing committees to the scheme proposed in the above Government Order.

ENCLOSURES.

From the Rev. C. H. MALDEN, Honorary Secretary, Madras Industrial School, to the Director of Public Instruction, dated Madras, 4th July 1894, No. 733.

I have the honour to state that the following resolution was passed at a meeting of the Committee of the Madras Industrial School on the 20th June 1894 :—

"XII. Read G.O., dated 1st June 1894, No. 381, Educational.

"Resolved.—The Secretary is requested to write to the Director of Public Instruction and to express the general approval of the scheme proposed in G.O., dated 1st June 1894, No. 381, Educational, so far as it affects the Industrial School."

I have the honour to ask that Mr. C. Pinsent may be recognized as Secretary and Manager of the school in my place, as I am leaving Madras.

From J. T. GREATOREX, Esq., Honorary Secretary, Civil Orphan Asylums, to the Acting Director of Public Instruction, dated Madras, [illegible]6th July 1894, No. 120.

Acknowledging the receipt of your letter, dated 10th July 1894, No. 6375, I have the honour, in reply, to acquaint you that the Directors of the Madras Civil Orphan Asylums approve generally of the scheme proposed in G.O., dated 1st June 18[illegible], No. 381, Educational, subject to the necessary consent of the subscribers being obtained to the detailed scheme when worked out.

2. With reference to the concluding clause of your letter, I have the honour to report that the present strength of the several forms and classes in the male and female branches of the asylums are as follows :—

Male Asylum.

	NOS.
Form III	6
„ II	10
„ I	8
Class IV	26
„ III	11
„ II	13
	74
Pupil-teachers	3
Working outside	2
Attending girls' school	6
Vacancies	9
Sanctioned strength including three boarders	94

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Teacher on the rolls	1
„ attending Presidency Training School	1
Pupil-teachers	3
Form III	2
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Infant class	1
	39
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Sanctioned strength including one boarder	43

Boys and girls are being called on to fill the vacancies.

In addition to the above, 10 boys and 3 girls will be transferred to the asylums from the Waltair Orphan Asylum under G.O., dated 29th June 1894, No. 482, Educational, which will bring the strength of the Male Asylum up to 104 and of the Female Asylum to 46.

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2. The school building accommodates 50 destitute lads, and this has been generally the strength of the school, but at present there are only 28, the committee having lately been adverse to admitting new pupils pending final settlement of the question of transfer to Egmore, owing to the present financial position and the difficulty of satisfactorily carrying on the institution in its present quarters.

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Having laid the subject-matter of O.G., No. 380, dated 1st June 1894, Educational Department, and your No. 6376, dated 10th July 1894, before a special general meeting of the Governors of this asylum, I have been directed to furnish you with the following information :—

(i) that the Governors approve generally of the amalgamation of the Female Branch of the Civil Orphan and Military Orphan Asylums ;

(ii) the present strength of the several forms and classes is as follows :—

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	NOS.	
Infants	10	
Standard Class I, Division II	27	
„ I, „ I	15	
Standard II	23	
„ III	24	
		99

South Class Room.

	NOS.	
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Form V	12	
„ VI	11	
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		69
Normal school		15
Total		183

(iii) the number of pupils not orphans is 52 ;

(iv) in regard to accommodation I am directed to invite your attention to paragraph 5, page 11 of Order of Government above quoted wherein Government have requested the Sanitary Commissioner and the Consulting Architect to report on this question ;

(v) it is considered that an additional teacher on a salary of Rs. 45 per mensem will be necessary on the proposed amalgamation taking place.

From Surgeon-Lieutenant-Colonel W. G. KING, M.B., C.M., D.P.H., Acting Sanitary Commissioner, Madras, to the Chief Secretary to Government, dated Fort St. George, 5th September 1894, No. 1670-S.

With reference to G.O., dated 1st June 1894, No. 381, Educational, I have the honour to forward herewith the proceedings of the committee therein appointed in connection with the Military and Civil Female Orphan Asylum buildings.

ENCLOSURE.

PROCEEDINGS of the committee appointed under G.O., dated 1st June 1894, No. 381, Educational, to consider the feasibility of the existing Military Female Orphan Asylum being utilized for the accommodation of a total of 240 resident pupils, and of the Civil Female Orphan Asylum buildings containing 100 resident and 60 non-resident pupils.

The committee having inspected the premises of the asylum buildings begs to submit the following report :—

The question before the committee resolves itself into a consideration of what the superficial and cubic space should be in dormitories for pupils ranging from about 6 years to 37 years. In dealing with this question, it must be conceded that opinions of authorities vary, but it is noteworthy that, as time advances and experience at disposal is greater, the tendency always has been steadily to increase the amount of space required. This difference of opinion has been chiefly founded upon the consideration that the smaller excretions of carbonic acid gas in the case of young persons demands that less initial cubic space shall be available than for adults. But against this has to be balanced the fact that the difference is not great, and that it is generally held that this should be entirely ignored, seeing that the impurity to be feared is not so much the carbonic acid as the animal organic matter thrown off during respiration. But the ages of the population of the two asylums include no less than 62 persons above 15 years of age. Any attempt, therefore, to make a deduction of the space advisable with reference to age in this instance, would be unwise. The assertion made by the Educational Department that 240 pupils could be accommodated in the Military Asylum (G.O., No. 381, Educational, dated 1st June 1894, page 4) would presuppose that 400 cubic feet per head must be regarded as sufficient. In corroboration of this

it might be stated that the minimum accepted by the English Educational Department for Poor Law Commissioners school dormitories is lower, namely, 360 cubic feet. But this small allowance, which in practice is frequently exceeded, has received strong condemnation from modern sanitarians. The space allowed should in reality be 1,000 feet, with ventilation so arranged as to cause a full change of the air of the room not less than three times per hour. But economy demanded that sanitary requirements should be made, so as to approach the margin of safety. Dr. Dukes and Mr. Paget, both eminent authorities upon the question of school hygiene, holding economy in view, nevertheless insist that 800 cubic feet and 70 superficial feet should be allowed. But it may be pleaded that in this warm climate with doors and windows open the greater part of the year this is more than requisite. All that can be allowed in regard to such an argument is that a draught of warm air is more tolerable than one of cold, and that therefore the change of air in a certain cubic space may be made with greater rapidity and with a greater degree of safety; but this certainty does not cover the question of comfort, as directly a current becomes perceptible to the skin, discomfort ensues. Moreover, in the tropics large rooms are required with reference to radiation of heat from walls and the fact that air more rarefied than in a cold climate is available. This principle is at least followed by Government in regulating the size of barracks for British troops in this country; whilst in Britain 600 cubic feet is considered sufficient; double that amount is provided in this country.

Taking the above facts into consideration, we consider that, consistent with strict economy, the *minimum* that should be required is 600 cubic feet per head in dormitories. This coincides fairly well with the opinion of Surgeon-General Bidie, when Sanitary Commissioner in 1886, as mentioned in the Government Order under reference, who advised that the *minimum* should be fixed at 550 cubic feet. In advising this amount, *i.e.*, 600 cubic feet to be allowed, we bear in mind the very decided disadvantage the pupils in both asylums possess in their education being conducted in the same rooms that are used at night as dormitories. We may here state that an inspection of the annual medical returns from the asylum shows that the rates of admission for sickness have been in inverse proportion to the amount of cubic space available, having regard to the total strength, and that the incidence of disease has been especially such as would be favored in spread by over-crowding—*vide* the annexed statement:—

Years.	Strength on the last day of each year.	Admissions into the hospital during the year.	Percentage of admissions to strength.	Chief diseases.			
				Ophthalmia.	Eczema.	Ring-worm.	Febricula.
1870	188	531	282·4	29	31	..	16
1871	196	504	257·1	6	30	..	24
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1887	182	257	141·2	43	11	..	49
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1889	185	190	102·7	4	..	..	27
1890	183	128	69·9	3	1	..	4
1891	184	180	97·8	..	1	..	102
1892	186	244	131 2	8	13	..	82
1893	187	235	125·7	18	12	14	64

* Represents the statistics of five months, information for the remaining months of the year not being available.

In the case of workshops, where sedentary occupations are pursued, we consider a minimum of 400 cubic feet should be allowed, and, where heavy labour is pursued frequently in the midst of dust, 600 cubic feet should be allowed.

In no case should the available cubic space be reckoned as existing above a height of 13 feet.

On the above basis, we find that the Military Female Orphan Asylum is capable of accommodating only 163 pupils, and that it would, therefore, be necessary to provide for 77 more resident pupils at the following cost:—

Military Female Orphan Asylum—

	RS.
A new dormitory for accommodation of 77 resident pupils.	15,000
Additions and alterations to latrines	450
Do. do. to kitchen	850
Improvements to flooring and walls of existing dormitories.	2,000
Total ..	18,300

In the case of the Civil Female Orphan Asylum we find that if the hospital now utilized be abandoned (as would be the case) there would be available accommodation for the full number of resident pupils, namely, 100. This full utilization of available space, however, necessitates the erection of a new workshop and certain alterations to the latrines and lavatory as shown below:—

Work to be done at the Civil Orphan Asylum—

	RS.
Alterations to the latrine and lavatory	300
Heavy labour workshops	1,800
Total ..	2,100

Order—dated 22nd October 1894, No. 801, Educational.

The maximum strength of the Military Female Orphan Asylum was fixed at 200 in G.O., dated 26th August 1886, No. 555, Educational, but, according to the Sanitary Commissioner and the Consulting Architect, the present buildings suffice to accommodate 163 girls only. This estimate may be accepted as theoretically correct (though it proceeds upon an assumption as to the effect of draughts upon bodily comfort which is, at least, contestable), but the strength of the Asylum has for several years regularly exceeded the maximum now fixed and, apparently, the health of the girls has not suffered in any way. It seems, therefore, unnecessary to construct additional accommodation so long as the present strength is not exceeded. Of the girls now in the Military Asylum, 52 are not orphans and the Governors of the institution will be invited to consider the propriety of removing these girls to make room for the inmates (42 in number) of the Civil Asylum.

2. The report on the accommodation available in the Civil Asylum for the boys of the Industrial school is not quite so clear as it might be. Provision is made for building a new workshop, so it seems probable that the report contemplates the use of the hospital as a dormitory and it is plain that the number of pupils to be moved from the Industrial school has been reckoned at 100, that being the figure given in paragraph 5 of G.O., dated 1st June 1894, No. 381, Educational. But the actual strength of the Industrial school is only 28, and 50 is said to represent the usual number of pupils. For the present, at all events, it seems unnecessary to contemplate an increase beyond this latter figure and it is probable that, for some time to come, the accommodation rendered available by the removal of the girls from the Civil Asylum will be ample for the needs of the Industrial school. The Sanitary Commissioner will now be requested to report the exact number of boys who can be (1) accommodated and taught sedentary work in the living apartments to be vacated by the female civil orphans and (2) taught "heavy labour" in the present hospital. The Consulting Architect will also be requested in the Public Works Department to make a rough estimate of the cost of fitting up the hospital for use as a workshop.

3. The purpose to which the building "Grasmere" should be applied has now to be settled and the principal heads of departments will be consulted on the subject

in the departments of the Secretariat concerned. In 1890 the Commissioner of Police wanted the building for use as a Police station, but he has probably since suited himself otherwise. It is understood that the buildings vacated by the Industrial school will be wanted for the Poor school, as stated in paragraph 9 of Mr. Grigg's letter, read in G.O., dated 19th August 1890, No. 589, Educational.

(True Extract.)

J. F. PRICE,
Chief Secretary.

To the Director of Public Instruction.
,, the Public Works Department.
,, the Military Department.
,, all other Departments of the Secretariat.
,, the Sanitary Commissioner.
,, the Governors of the Madras Female Orphan Asylum.
,, the Directors of the Civil Orphan Asylum.
,, the Committee of the Madras Industrial School.
,, the Commissioner for Government Examinations.

Exd. A. Raitt.

Govt. of {1894} Madras.

EDUCATIONAL.

Issued

Recd. Encl.

G.O., 22nd October 1894, No. 801.

OCTOBER.

The Civil and Military Orphan Asylums and Industrial School.

Considering it unnecessary to provide additional accommodation in the Military Female Orphan Asylum buildings on account of the inmates of the Civil Female Orphan Asylum, and requesting the Sanitary Commissioner to report as to the extent of the accommodation available for boys of the Industrial school in the building to be vacated by the civil female orphans.

2982 m 9/94

1354

No. 1 2685 4

TO BE RETURNED WITH REPLY

No. 1232 dy 13-11-94

Referred to the Sanitary Commissioner, Sanitary Engineer and President, Municipal Commission, Madras, for report with reference to para: 3

(By order)

L Francis

Ag: Assistant Secretary

Fort St George
12th November 1894

SANITARY ENGINEER
Register No. 3501
14 NOV. 94
TO THE GOVERNMENT OF MADRAS.

To

The Sanitary Commissioner
" " Engineer
" President, Munl: Commission, Madras.

S.E./6 23-7-94—1,000.

1354

No. 2685.

GOVERNMENT OF MADRAS.

OFFICE OF SANITARY ENGINEER,
Fort St. George, 27th November 1894.

From

R. E. ELLIS, Esq., ASSOC. M. INST. C.E.,
ACTING SANITARY ENGINEER TO GOVERNMENT,

To

The Chief Secretary to Government,
Local and Municipal Department

Sir,

* on G.O. 22-10-94 No. 801 Educl.

With reference to your endorsement No. 1232 dated 13th November 1894 I have the honor to inform you that the building "Grasmere" is not required by this department.

I have the honor to be
Sir,
Your most obt servt
R E Ellis
Ag: Sany: Engr: to Govt

& Municipal Dept.
P.R. CURRENT No. 2982 M

1894

from

The Ag: Sanitary Engineer
to Government

to

The Chief Secretary to Govt
Local and Munl. Dept.

CHIEF SECRETARY
27 NOV. 1894
GOVERNMENT OF MADRAS

No. 2685

Dated 27th }
Despd. 27th } November 1894
Recd }

Enc. 1

Subject

Informing that the building "Grasmere" is not required by this department.

(with endorsts)

CURRENT No. 1354
Ed Dept

No. 1384

Transferred to the Educational Department.

W Francis

Ag Assistant Secretary

P.R.
1/12/94

Fort St George }
1st Decr. 1894 }

Recd 3 Decr /94
Regd 4 Dec 94

To,
The Educational Department.

30/11 A30/11.

Ed. Cor. 2,000—29-3-94.

Local & Municipal Dept.
P.R. CURRENT No. 3000 M
1894

Cur 2982 M/94

Madras Municipality.

From

The President,
Municipal Commission,
MADRAS.

To

The Chief Secretary
to Government
Fort Saint George

P. W. No. 1972

Dated 23rd }
Despd. 28th } November 1894.
Recd. in the Edl. 6/12
Regd 7/12

CHIEF SECRETARY
Enc. 1
29 NOV. 1894
Subject.
GOVERNMENT OF MADRAS

Returning G. O. No. 801 dated 22nd October 1894 informs that the Municipality could not utilize Grasmere.

1376
Ed Dept

No. 1403 dy 5-12-94

Transferred to the Educational Department.

W Francis

Ag Assistant Secretary

P.R.
3/12/94

Fort St George }
4th Decr 94 }

Recd 6 Decr /94

To, The Educational Department.

3/12. A3/12

Ed. Cor.

22nd October 1894, No. 801, Educational.

GOVERNMENT OF MADRAS.

EDUCATIONAL DEPARTMENT.

Read—again the following paper :—

G.O., dated 1st June 1894, No. 381, Educational.

Abstract.—Passing orders on the question of transferring the Madras Industrial School to "Grassmere" or to the Civil Orphan Asylum buildings.

Read—also the following papers :—

From the Hon'ble Mr. A. MONRO, M.A., B.C.L., Acting Director of Public Instruction, to the Chief Secretary to Government, dated Madras, 4th August 1894, No. 7267.

With reference to paragraph 5 of G.O., dated 1st June last, No. 381, Educational, I have the honour to submit the enclosed letters, in original, from the Honorary Secretaries, Civil Orphan Asylums and Madras Industrial School, and also from the Secretary, Military Female Orphan Asylum, communicating the general approval of the respective managing committees to the scheme proposed in the above Government Order.

Enclosures.

From the Rev. C. H. MALDEN, Honorary Secretary, Madras Industrial School, to the Director of Public Instruction, dated Madras, 4th July 1894, No. 733.

I have the honour to state that the following resolution was passed at a meeting of the Committee of the Madras Industrial School on the 20th June 1894 :—

"XII. Read G.O., dated 1st June 1894, No. 381, Educational.

"Resolved.—The Secretary is requested to write to the Director of Public Instruction and to express the general approval of the scheme proposed in G.O., dated 1st June 1894, No. 381, Educational, so far as it affects the Industrial School."

I have the honour to ask that Mr. C. Pinsent may be recognized as Secretary and Manager of the school in my place, as I am leaving Madras.

From J. T. GREATOREX, Esq., Honorary Secretary, Civil Orphan Asylums, to the Acting Director of Public Instruction, dated Madras, 16th July 1894, No. 120.

Acknowledging the receipt of your letter, dated 10th July 1894, No. 6375, I have the honour, in reply, to acquaint you that the Directors of the Madras Civil Orphan Asylums approve generally of the scheme proposed in G.O., dated 1st June 1894, No. 381, Educational, subject to the necessary consent of the subscribers being obtained to the detailed scheme when worked out.

2. With reference to the concluding clause of your letter, I have the honour to report that the present strength of the several forms and classes in the male and female branches of the asylums are as follows :—

Male Asylum.

	NOS.
Form III	6
" II	10
" I	8
Class IV	26
" III	11
" II	13
	74
Pupil-teachers	3
Working outside	2
Attending girls' school	6
Vacancies	9
Sanctioned strength including three boarders	94

Female Asylum.

	NOS.
Teacher on the rolls	1
" attending Presidency Training School	1
Pupil-teachers	3
Form III	2
" II	4
" I	8
Class IV	14
" III	2
" II	2
" I	1
Infant class	1
	39
Vacancies	4
Sanctioned strength including one boarder	43

Boys and girls are being called on to fill the vacancies.

In addition to the above, 10 boys and 3 girls will be transferred to the asylums from the Waltair Orphan Asylum under G.O., dated 29th June 1894, No. 482, Educational, which will bring the strength of the Male Asylum up to 104 and of the Female Asylum to 46.

From C. PINSENT, Esq., Honorary Secretary, Madras Industrial School, to the Acting Director of Public Instruction, dated Madras, 17th July 1894, No. 760.

I have the honour to acknowledge the receipt of your letter No. 6375, dated 10th instant, which appears to have crossed letter No. 733, dated 4th July 1894, from the Rev. C. H. Malden, informing you of the approval of the Committee of the Industrial School of the proposed transfer to the buildings now occupied by the Civil Female Orphan Asylum.

2. The school building accommodates 50 destitute lads, and this has been generally the strength of the school, but at present there are only 28, the committee having lately been adverse to admitting new pupils pending final settlement of the question of transfer to Egmore, owing to the present financial position and the difficulty of satisfactorily carrying on the institution in its present quarters.

From Captain T. BAKER, Secretary, Military Female Orphan Asylum, to the Acting Director of Public Instruction, dated Madras, 25th July 1894, No. 503.

Having laid the subject-matter of O.G., No. 380, dated 1st June 1894, Educational Department, and your No. 6376, dated 10th July 1894, before a special general meeting of the Governors of this asylum, I have been directed to furnish you with the following information :—

(i) that the Governors approve generally of the amalgamation of the Female Branch of the Civil Orphan and Military Orphan Asylums ;

(ii) the present strength of the several forms and classes is as follows :—

North Class Room.

	NOS.	
Infants	10	
Standard Class I, Division II	27	
" I, " I	15	
Standard II	23	
" III	24	
		99

South Class Room.

Standard IV	22	
Form V	12	
" VI	11	
" VII	5	
Work class and variously employed	19	
		69
Normal school		15
Total		183

(iii) the number of pupils not orphans is 52 ;

(iv) in regard to accommodation I am directed to invite your attention to paragraph 5, page 11 of Order of Government above quoted wherein Government have requested the Sanitary Commissioner and the Consulting Architect to report on this question ;

(v) it is considered that an additional teacher on a salary of Rs. 45 per mensem will be necessary on the proposed amalgamation taking place.

From Surgeon-Lieutenant-Colonel W. G. KING, M.B., C.M., D.P.H., Acting Sanitary Commissioner, Madras, to the Chief Secretary to Government, dated Fort St. George, 5th September 1894, No. 1670-S.

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ENCLOSURE.

PROCEEDINGS of the committee appointed under G.O., dated 1st June 1894, No. 381, Educational, to consider the feasibility of the existing Military Female Orphan Asylum being utilized for the accommodation of a total of 240 resident pupils, and of the Civil Female Orphan Asylum buildings containing 100 resident and 60 non-resident pupils.

The committee having inspected the premises of the asylum buildings begs to submit the following report :—

The question before the committee resolves itself into a consideration of what the superficial and cubic space should be in dormitories for pupils ranging from about 6 years to 37 years. In dealing with this question, it must be conceded that opinions of authorities vary, but it is noteworthy that, as time advances and experience at disposal is greater, the tendency always has been steadily to increase the amount of space required. This difference of opinion has been chiefly founded upon the consideration that the smaller excretions of carbonic acid gas in the case of young persons demands that less initial cubic space shall be available than for adults. But against this has to be balanced the fact that the difference is not great, and that it is generally held that this should be entirely ignored, seeing that the impurity to be feared is not so much the carbonic acid as the animal organic matter thrown off during respiration. But the ages of the population of the two asylums include no less than 62 persons above 15 years of age. Any attempt, therefore, to make a deduction of the space advisable with reference to age in this instance, would be unwise. The assertion made by the Educational Department that 240 pupils could be accommodated in the Military Asylum (G.O., No. 381, Educational, dated 1st June 1894, page 4) would presuppose that 400 cubic feet per head must be regarded as sufficient. In corroboration of this

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Total ..	18,300

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(True Extract.)

J. F. PRICE,
Chief Secretary.

To the Director of Public Instruction.
,, the Public Works Department.
,, the Military Department.
,, all other Departments of the Secretariat.
,, the Sanitary Commissioner.
,, the Governors of the Madras Female Orphan Asylum.
,, the Directors of the Civil Orphan Asylum.
,, the Committee of the Madras Industrial School.
,, the Commissioner for Government Examinations.

Exd. A. Raitt.

C/103

Govt. of {1894} Madras.

EDUCATIONAL.

No. 1232 dy 13-11-94

TO BE RETURNED WITH REPLY.

8

Referred to the Sanitary Commissioner, Sanitary Engineer and President, Municipal Commission, Madras for report with reference to para: 3.

(By Order)

[illegible] 14-11-94

J Francis

Ag: Assistant Secretary

Fort St George
12th November 1894

Issued

Recd.

Encl.

G.O., 22nd October 1894, No. 801.

OCTOBER.

To

The Sanitary Commissioner

" " Engineer

" President Municipal Commission,
Madras.

The Civil and Military Orphan Asylums and Industrial School.

Considering it unnecessary to provide additional accommodation in the Military Female Orphan Asylum buildings on account of the inmates of the Civil Female Orphan Asylum, and requesting the Sanitary Commissioner to report as to the extent of the accommodation available for boys of the Industrial school in the building to be vacated by the civil female orphans.

PUBLIC WORKS DEPARTMENT
14 NOV. 94
MADRAS MUNICIPALITY

1 / 3000 M Ed 15/11/94

376

dent's endorsement on the docket

Ed. Cor. 17. 2,000—29-3-94.

Ed

No 801: 22-10-94

CURRENT No 1376

Ed.

P. W. No. ~~1951~~ 1972

MUNICIPALITY OF MADRAS,
Public Works Department,
Madras, 23° November 1894.

Local & Municipal Dept.
CURRENT No. 3000 M

From

LIEUT.-COL. G. M. J. MOORE, C. I. E.,
President, Municipal Commission.

To

The Chief Secretary to Government
Fort Saint George.

SIR,

Enclosure. 1.

With reference to your endorsement No. 1232. dated 13° November 1894 on G. O. 22° October 1894 No. 801. (herewith returned) I have the honor to state that the Municipality could not utilize Grassmere.

I have the honor to be
Sir.
Your Most Obedt. Servt.

G M J Moore
Lt C
President.

Ms.

8/103

Govt. of {1894} Madras.

EDUCATIONAL.

Issued

Recd. Encl.

G.O., 22nd October 1894, No. 801.

OCTOBER.

The Civil and Military Orphan Asylums and Industrial School.

Considering it unnecessary to provide additional accommodation in the Military Female Orphan Asylum buildings on account of the inmates of the Civil Female Orphan Asylum, and requesting the Sanitary Commissioner to report as to the extent of the accommodation available for boys of the Industrial school in the building to be vacated by the civil female orphans.

PUBLIC WORKS DEPARTMENT
14 NOV. 94
MADRAS MUNICIPALITY

1/3000 M
Eng 15/11/94
1376

...dent's endorsement on the docket

TO BE RETURNED WITH COPY.

8

No. 1232 dy 13-11-94

Referred to the Sanitary Commissioner, Sanitary Engineer and President, Municipal Commission, Madras for report with reference to para: 3.

(By Order)

J. Francis

Ag: Assistant Secretary

Fort St. George
12th November 1894

14/11/94

To

The Sanitary Commissioner
" " Engineer
" President, Municipal Commission,
Madras.

Ed. Cor. 17. 2,000—29-3-94.

No. 801: 22-10-94

CURRENT No. 1376

P. W. No. ~~1951~~ 1972

MUNICIPALITY OF MADRAS,
Public Works Department,
Madras, 23

Madras, 23rd November 1894.

Local & Municipal Dept.
CURRENT No. 3000 M

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G M Moore
Lt Col
President.

8/103

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LIC WORKS DE
14 NOV 94
MADRAS MUNICIPALITY

Ed. Cor. 17. 2,000—29-3-94.

Ed. C 1384

No. 501: 22-10-94
" 381: 1-6-94

1894.

Educational Department.

B

From

The Director of Public Instruction,
Madras,

To

The Honorable the Chief Secretary
to Government,
Fort St. George.

DESPATCHED
8 DEC 94

No. 11874.

Dated 7th. December 1894
Despatched 8th.
Received 9
Regd 10

UNDER SECRETARY
10 DEC 94
PUBLIC ETC DEPT.

No.

Enclosures.

Subject.

Requesting to obtain permission for the retention of the "Grassmere" premises by this Dept, unless there is a pressing demand for them from any other quarter.

For R.

Office of the Director of
Public Instruction,
Madras, 7 December 1894.

No. 11874

From

The Honorable Mr. D. Duncan, M.A., D.Sc.,
Director of Public Instruction,
Madras,

To

The Honorable The Chief Secretary to Government,
Fort St. George.

Sir,

In reply to para 3 of G.O. No. 801, dated, 22 October 1894, I have the honour to refer Government to para 10 of Mr. Monro's letter, No. 2420, dated, 17 March 1894, embodied in G.O. No. 381, Educational, dated, 1 June 1894, and to request you will be good enough to obtain permission for the retention of the "Grassmere" premises by this Department, unless there be a pressing demand for them from any other quarter. The premises might be useful if, after the amalgamation of the

Industrial

Industrial school with the Civil Orphan Asylum, it be found necessary to extend the industries taught in the above institutions.

I have the honour to be,
Sir,
Your most obedient servant,
D Duncan
Director of Public Instruction

Proceedings of the Board of Revenue

(Separate Revenue),

Dated 16th November 1894
No. 4913. mis.

Read Proceedings of the Madras Government, Revenue department, dated 12th November 1894, No 4379, mis:-

Resolution.

The Board begs leave to report that the building referred to will not be required by the Salt and Abkári Department.

(True Extract.)

Assistant Secretary.

To
The Secretary to Government.
Revenue department.

H Revenue 1894. Dept

G.O. 4379 . 12 - 11 - 94

Board of Revenue
(Separate Revenue)
Madras.

Current Number 8643

To

The Secretary to Government.
Revenue department.

Dated 16th November 1894.
Recd 21 ,,

No 4913. mis.

GOVERNMENT OF MADRAS
21 NOV 94
REVENUE DEPARTMENT

Reporting to Government that the building "Grasmere" will not be required by the Salt and Abkari department.

Edul 5 B 94

(28—1,000—15-11-93.)

REVENUE BOARD OFFICE
MADRAS

Proceedings of the Board of Revenue

(Revenue Settlement, Land Records and Agriculture),

Dated 28th November 1894.

No. 7211 mis

READ Proceedings of the Madras Government, Revenue Department, dated 12th November 1894, No 4379 mis.

Resolution

The building is not required for this department.

(True Extract)

Secretary

To The Secretary to Government,
Revenue Department.

Revenue 1894. Dept.

Board of Revenue

(Revenue Settlement, Land Records and Agriculture),

MADRAS.

Current Number 8847.

To

The Secretary to Government

Revenue department

Recd 29 Nov.

GOVERNMENT OF MADRAS 29 NOV 94

No. of Enclosures.

Proceedings, dated 28th November 1894.

No. 7211 Mis

Subject.

Informing that the building "Grasmere" referred to in G.O dated 12th November 1894 No 4379 Mis is not required by this Department of the Board.

(C. O. Form No. 13-A.)

SURVEY OFFICE, MADRAS,

5 December 1894.

No. 173/G

From

H. O'C. Cardozo, Esq.,

Superintendent, Madras Survey,

To

The Secretary to Government

Revenue Department

~~Sir,~~ Reference G.O. No. 4379 dated 12th November 1894, requesting to state whether the building "Grasmere" is required by the Superintendent Madras Survey.

Sir,

I have the honor to report that the building "Grasmere" is not required by the Survey Department.

I have the honor to be,

Sir

Your Most Obdt. Servant

Superintendent

Madras Survey

Revenue 1894. Dept

Current Number 9078.

Regr. No. of 189 .

Above the line for the use of the Receiving Office.

FORMER CASES.

No. of 189 .

" "

" "

From

H. O'C. Cardozo, Esq.,

SUPERINTENDENT, MADRAS SURVEY,

To

The Secretary to Govt.
Revenue Department

RECEIPT No.

Dated

Dated 5th
Despd.
Recd. 6th } December

LATER CASES. —

No. of 189

" "

" "

No. 173/G

ENCLOSURE.

GOVERNMENT OF MADRAS
6 DEC 94
REVENUE DEPARTMENT

SUBJECT.

"Grasmere" —
Reporting that the
building — is not
required - 5 Decr
94

CURRENT No 94

Proceedings of the Board of Revenue Land Revenue.

dated 15th January 1895, No. 141 Mis.

Read the following letter from E. Turner Esq., Ag. Collr. of Madras to the Secy. to the Commrs. of Land Revenue, Madras d/- 10-1-95, No. 19:—

Commr. to Collr. G.O. 12-11-94 No 4379

In reply to Board's Proceedings Miscellaneous No 6379 of the 19th Novr. last, I have the honour to report that the Building "Grasmere" therein referred to is not wanted for any of the purposes connected with this Collectorate. The Building with its compound seems adapted for a private residence. It is stated that the Commissioner of Police has applied for it to be placed at his disposal for the Division Inspector's quarters.

Resolution. Submitted to Govt. with reference to G.O., dated 12 Novr. 1894, No 4379. The Board in this Department does not require the Building.

(True Copy and Extract.)

(sd) L. M. Wynch,
Secretary.

To

The Secy to Govt. Rev. Deptt.

0/18 –5,000–7-9-93.

801=21-10-94 SC

(1895.)

REVENUE DEPARTMENT.

Current Number: 370

ABSTRACT.

Read Current Nos. 8643 } 8847 } 9078 } of 1894

& 370 of 1895.

CURRENT No 94

Endorsement No. 140 R.

Edul Dept

From

The Board of Revenue,

~~Land Revenue.~~

Transferred to the Educational Department.

Under Secy. to Govt.

CHIEF SECRETARIAT
24 JAN. 1895
GOVERNMENT OF MADRAS

Dated 15 }
Received 17 } Jany. 1895.
Enclosures

No. 141 Mis.

Fort Saint George,
22nd January 1895
Recd. 24 January
Regd. 25th January
Encl. 3.

SUBJECT.

Submt. to Govt. letter from the Collr. of Madras reporting that the building 'Grasmere' is not needed for any of the purposes connected with the Collectorate.

9-11-94-1075R

6134

A Judl Dept.

From

The Commissioner of Police
Madras

To

The Chief Secretary to Govt.
Madras.

Dated 17th }
Received 17th } November 1894.
Regd 17th }

No. 127.

Grassmere.

Requesting that the building known as ——— be made over to the City Police, as quarters for the Dist. Inspr. III Dist.

MR 20/11

To await the Replies

Ref 17/11 20/11

9DB
17/11

6134

G./8 300—24-7-94.

City Police Office.

No. 127.

Madras, 17th November 1894

From Colonel H. W. H. Cox
~~THE~~ COMMISSIONER OF POLICE,
MADRAS,

To the Chief Secretary to Government,
Fort Saint George,
Madras.

Sir,

With reference to G. O. Re No. 1075
dated 9th November 1894, Judicial,
I have the honour to inform you that
the building known as "Grasmere" is not
now required for a Police Station, but
it is so conveniently situated being mid
between the F and G. Divisions and i
close proximity to this Office and the
Magistrates Courts I would ask
the building be made over to this De
ment as quarters for the District
of these two Divisions.

2 —— I may mention that hou
is very high in Egmore and the p

District Inspector is obliged to live in a house surrounded by Natives and for which he pays Rupees 30, or twice as much as is allowed him for house rent per mensem.

I have the honour to be
Sir
Your most Obedient Servant
Colonel
Acting
Commissioner of Police
Mas

No. $\frac{0}{48}$ 2,000--10-94.

CURRENT NO. 6496

200-27-7-94.

REGISTRATION DEPARTMENT.

G No. 2996

From
THE HON'BLE S. SRINIVASA RAGHAVAIYANGAR,
DEWAN BAHADUR, C.I.E.,
INSPECTOR-GENERAL OF REGISTRATION,
Madras,

To
The Honorable J. H. Price C. S. I.
CHIEF SECRETARY TO GOVERNMENT,
Fort St. George.

Dated Madras, 4 December ~ 1894.

SIR,

Adverting to G. O. dated 9th November 1894 R No. 1075 Judl, communicating para 3 of G. O. dated 22d October 1894, No. 801 Educational, I have the honor to state that the building "Grasmere" being situated in Egmor neither of the sub-registry offices on the mount Road ca at Sowkarpett in Black Town, can be removed t without causing inconvenience to the registerin public. The building is not therefore wanted for registration department

I have the honor to be
Sir
Your most obedient Servant
S Srinivasa Raghavaiyang
Inspector General of Registra

6134

CURRENT No. 6496

JUDICIAL (1894) DEPARTMENT.

"REGISTRATION."

From

THE INSPECTOR-GENERAL OF
REGISTRATION,
Madras,

To

THE CHIEF SECRETARY
TO GOVERNMENT,
Fort St. George.

Dated 4
Despatched 6th } December 1894
Received 7

CHIEF SECRETARY
-7. DEC. 1894
GOVERNMENT OF MADRAS

Regd 7/9 No. 2996

ENCLOSURE. nil

No.

Reporting with reference to para
l G.O No: 801 d/ 22 Oct 94
ucational that the building
asmere" therein referred
s not wanted for the
istration department.

No. $\frac{0}{48}$ 2,000—10-94.

6534

FORM No. 1-A—1,000—25-10-93.

Camp Trichinopoly.

OFFICE OF INSPECTOR-GENERAL OF JAILS,

No. C/2123.

Dated 6th December 1894.

From

A. G. CARDEW, ESQ., M.A., ICS.
INSPECTOR-GENERAL ~~OF JAILS,~~ Prisons.

To

THE CHIEF SECRETARY TO GOVERNMENT.

SIR,

Enclosures.

With reference to G.O. R. No. 1075, Judicial, dated 9th November 1894, I have the honour to state that the building known as "Grassmere" is not required by the Jail Department.

I have the honor to be,
Sir,
Your most obedient Servant

5134

CURRENT No.

6534

JUDICIAL. Jud Dept

JAIL (1894) DEPARTMENT.

From

THE INSPECTOR-GENERAL OF ~~JAILS,~~ Prisons

To

THE CHIEF SECRETARY TO GOVERNMENT.

CHIEF SECRETARY
-8 DEC. 1894
GOVERNMENT OF MADRAS

Dated 6th
Despatched
Received 8 } December 1894

No. C/2123

ENCLOSURES. Nil

Subject.

Stating, with reference to G.O. R No. 1075 Jud! d/ 9. 11. 94, that the building known as "...asmere" is not required ... l Department

---

No. $\frac{O}{48}$ 2,000—10-94.

DEPARTMENT.

No. 681

CHIEF OFFICE OF THE INSPECTOR-GENERAL OF POLICE,
Madras, 8th February 1895.

FROM
M. Hammick Esq., I.C.S.,
INSPECTOR-GENERAL OF POLICE,

TO
THE Chief Secretary
to Government,
Fort St George.

SIR,

Enclosures.

With reference to G.O. R. No. 1075, dated 9th November 1894, J. D., I have the honor to state that the building known as "Grasmere" is not required by the Police Department.

I have the honor to be,
Sir,
Your most obedt. servt.,
M Hammick
Inspector General of Police

~~Jud!~~ (1895) DEPARTMENT.

631

FROM M. Hammick Esq. I.C.S.,
INSPECTOR-GENERAL
OF POLICE,

TO

No. 681

Dated 8th } February 1895.
Received 9 }
Regd 11/2

UNDER SECRETARY
10 FEB 95

SUBJECT.

Stating that the building known as "Grasmere" is not required by the Police Department.

MK 3 11/2/95

Cover

Cur. 6134, 6496, 6534/94
& 631/95.

CURRENT NO 176

Endorsement.

Transferred to the Educational Department.

Lionel Davidson
11.2
for Under Secretary

To
The Educational Dept.
MK 11/2/95.

Ed DEPARTMENT.

C Nos. 1238, 1282, 1292, 1293, 1314,
1354, 1376 & 1384 of 94 & 26,
94 & 176 of 95
being replies to para 3 of G.O.
of 22 Oct. 1894 No 801 Edl.

From

Dated 189 .

FOR ORDERS.

Mr Monro's scheme for the amalgamation of the female branch of the Civil Orphan Asylum with the Military Female Orphan Asylum and the removal of the Industrial school into the buildings occupied by the female branch of the Civil Orphan Asylum having been approved, the Govt wanted to settle the question as to what purpose the building "Grasme

x G O 801 dated 22nd 1894
Para 3.

should be applied and referred it to the heads of dept. for report

'Grasmere' was acquired by Govt in 1890 as a set-off against a portion o the expenditure incurred by it (G.O. in connection with the improvemen of the Civil Orphan Asylum building

G.O. 589 / 19.8.90

'Grasmere' is at present in the occupation of a P.W.D. officer who pays a monthly rental of Rs 30 to Govt. (vide cur 1282 of 94)

It is not required by any the heads of dept, except the Comm of Police who wants it to be give as free quarters to the District Inspector of the F & G. Divis of the City Police who is not in receip a rent allowance of Rs 15 per mensem. (vide Cur 176 of

paper marked ... 94, the D

631

Dept. Unless there is a pressing demand for it from any other quarter. The Director considers that the building ~~will~~ might be wanted ~~when~~ if it is found necessary to extend the industries taught in the C.O.A & the Industrial School.

Under para 17(1) Ch XI of the P.W. Code, the rental of a house which has to be built or purchased for the occupation of a Govt official should not exceed 8 per cent of the salary of the officer concerned. The District Inspector of City Police gets Rs 200 a month; the rental of the house to be assigned to him should not therefore exceed Rs 16. The rental of 'Grasmere' under the rules is Rs 30 (vide P.W.D. G.O. d 15th Aug. 94 no 2027 W.) & the building cannot therefore be assigned to the District Inspector of Police. The Com. of Police may be informed of this & the Sub-Div. Officer P.W.D. may be permitted to occupy the building until it is wanted for the Ed. Dept. which, according to para 2 of G.O. d 19th Aug. 90 no 589 Ed, has a better claim to the use of it than the Com. of Police.

D
4.3.95

6/3/95

"Grasmere" had better be left [as] it is for the present. It is quite [sure] that it will soon be wanted by the Edn. dept. and is properly utilized in the [illegible]

[illegible]

Disposal of 'Grasmere'

H.E. & the Hon. Mr Bliss, C.I.E.

(For orders)

KP

Please show a note for pay of Dist Inspr of Police

D
4.3.95

Please show the Police [illegible] at the place [illegible] with rent [illegible].
7/3/95

para 2.

9/3/95

KP

[G.] copy [illegible]-2-95.

Ed DEPARTMENT.

Papers to be read in proceedings:—

Again G.O., dated 22nd October 1894, No. 801
Again G.O., dated 189 , No.
Current No. of 189 , dated from
(Cur. 1238, 1282, 1292, 1293, 1314, 1354, 1376, & 1384 of 94 & 26, 94 & 176 of 1895)
Current No. of 1·9 , dated from

ORDER. 25 March 1895. No. 248.

The Heads of Depts. who have been consulted as ~~to~~ regards the use to which the building "Grasmere" should be put have all replied; ~~except~~ the D.P.I. and the Comr. of Police, ~~none of them applies~~ are the only officers who apply for the building. The ~~D.P.I.~~ former ~~reports~~ represents that the building ~~might~~ may be wanted by his Department if it is found necessary to extend the industries taught in the C.O.A and in the Industrial School ~~and requests that it may therefore be retained for the use of the Ed Dept~~. The ~~Comr. of Police~~ latter requests that it may be assigned as free-quarters to the District Inspector of the F. 2 Police.

according to G.O. of 15 Aug. 1894 No.

2. ~~The Govt agrees with the~~
2027 W, the rental of Grasmere is Rs 30
~~D.P.I. that the building might~~
per mensem, a sum considerably in excess
~~soon be wanted by the Edl. Depty~~
of that which according to the Dist. Insp.'s house
~~it cannot therefore be assigned~~
rent allowance. For this reason the Govt. is
~~as residence to the Police Inspector~~
unable to approve the proposal of the
~~It is also observed that the rules~~
Commissioner. The building will accordingly
~~governing the grant of free~~ —
be retained for future utilisation in the
~~quarters to Govt Servants precludes~~
manner suggested by the D.P.I.; In the
~~the assignment of the 'Grasmere'~~
meantime it may remain in the occupation
~~building to the Police Inspector~~ —
of the P.W.D. Subordinate, who is at present
residing in it

(from orders)

D
16 3. 95

22/3/95

To

The Judl. Dept
-- P.W.D.
-- D.P.I.

DESPATCHED
9/& 27 MAR 96
IN M.S

manifested tiff

Disposal of 'Gras

CS
ms

(From orders)

or copying ______
______
ed ______
ined ______
189

O., No. DATED

TO C. No

ERNMENT .. .. .. A A A A A A A

OVERNMENT.

DITTO.

FILED UP, BEING MEANT FOR DESPATCH
ORIGINAL.

= Copy in full.
= Not to be copied.
= Copy abstract only.
Q = Copy heading only