

- (1) பக்கங்களின் எண்ணிக்கை 28
 (2) புதுக்கித் திருப்பிய நாள் ௨ 5 / 89
 (3) ஆதரங்குறிப்பவர் சுருக்கொப்பம் 69

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

PWD

துறை

1462

அரசாணை எண். மு. கோப்புத் தாள் எண்.	14 62	அச்சகம் பலவகை
நாள் :	3.6 1889	198

மடிக்கலோ கண்டயடி கையாளவோ கூடாது

Mr. Shakti

227

சு.ம.க. எண்-1-18,000-15-8-87.

1462
3RD JUNE 1889, No. 1462 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following paper:—

From E. COLLEN, Esq., Secretary to the Government of India, Military Department, to the Secretary to the Government of Madras, Public Works Department, dated Simla, 10th May 1889, No. 894 M.W.

With reference to the correspondence relating to the provision of funds for the water-supply for the Lawrence Asylum at Octacamund, ending with this office telegram No. 60 M.W., dated 10th January 1889, I am directed to state, for the information of the Governor in Council, that the Accountant-General, Public Works Department, has brought to the notice of the Government of India that Asylum funds are available for carrying out this work (*vide* the Public Works Department Proceedings of the Government of Madras, No. 412 W., dated 13th February 1889).

2. The Government of India were led to allot funds from the Imperial Military Works grant because the work appeared to be one which it was very desirable to carry out as soon as possible, and they believed that no Asylum funds could be made available (*vide* para. 3 of your letter No. 2140 W., dated 14th July 1888); but they have always been of the opinion that the cost of the work ought properly to be met from the Asylum funds. As this is now practicable, the sanction to the provision of funds for the work from the grant for Imperial Military Works is now withdrawn.

ORDER—dated 3rd June 1889, No. 1462 W., Public Works.

Communicated to the Superintending Engineer, IV Circle, and the Committee of the Lawrence Asylum, through the Educational Department, in continuation of G.O., No. 412 W., dated 13th February 1889.

(True Extract.)

Captain, R.E.,
Under-Secy. to Govt., P.W.D.

To the Superintending Engineer, IV Circle.
" Examiner, Public Works Accounts.
" Educational Department.

Exd. J. Henricus.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of {1889} Madras.
PUBLIC WORKS.

Dated June, 3rd.

Recd.

Encl.

G.O., 3rd June 1889, No. 1462 W.

JUNE.

Water-supply for the Lawrence
Asylum at Ootacamund

Letter from the Government of India withdrawing sanction to the grant made from Imperial Military Works for the —, communicated to the officers concerned.

9TH APRIL 1888, No. 1069 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

READ—the following papers :—

From Colonel J. BEATTY, R.E., Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated Coimbatore, 8th August 1887, No. 330 E.W.

With reference to G.O., No. 1970 W., of 23rd July 1887, regarding works required at the Lawrence Asylum, Lovedale, I have the honor to submit an estimate, amounting to Rs. 12,350, for a revised scheme of supply, prepared by the present Executive Engineer, Mr. W. B. deWinton.

2. Major Smith's scheme, submitted May 1886, was estimated to cost Rs. 17,700. Mr. deWinton finds that the section of piping (3" and 2") then proposed was larger than necessary, and that by substituting 2" piping all the way and a reduced rate per ton of Rs. 140 (instead of Rs. 240) for the piping, he can, with some minor alterations in regard to the position and levels of the reservoir and service cisterns, &c., provide a complete water-supply scheme for the Asylum at a considerably reduced cost.

3. I sent the Executive Engineer's letter, No. 1233 of 13th July 1887, which, with the report accompanying the estimate, affords full information in regard to the proposals now made and the alterations on Major Smith's design, which design was rejected by the Military authorities on the ground of expense.

4. In paragraph 11 of the report Mr. deWinton mentions that the present system of supply, by which water is pumped up to the Asylum buildings, costs Rs. 85 per month, so that the cost of the new scheme would be recovered within fifteen years and prove a great saving in expense to the Asylum.

5. In paragraph 4 of the Government order above mentioned Government desired that certain approximate estimates might be submitted with the detailed scheme of water-supply. These approximate estimates have not yet been received and the Executive Engineer has been requested to report when they may be expected.

From the Reverend O. DENE, B.A., Principal and Secretary, Lawrence Asylum, to the Chief Secretary to Government, dated Lawrence Asylum, 3rd December 1887, No. 1235. (Through the Secretary to Government, Public Works Department.)

- 1 Letter from Surgeon-General, dated 31st August 1887, No. 0/47.
- 1 Statement of probable cost of works and improvements.
- 1 Sketch of cottage hospital.
- 1 Report re alterations and other works.
- 3 Estimates.
- 1 Plan of proposed additions to the Female Branch buildings (sent by parcel post.)

With reference to G.O., dated 23rd July 1887, No. 1970 W., Public Works, requesting the Committee to reconsider the question of the hospital accommodation to be provided for the Male Asylum, in communication with the Surgeon-General with the Government of Madras, and of other proposed works, marginally noted, I have the honor to forward, by their direction, their views thereupon.

The opinion of the Surgeon-General is that, in addition to the alterations necessary for converting the existing hospital wards into a convenient hospital, a cottage hospital should be built.

The estimated cost of alterations and the addition of a cottage hospital is Rs. 16,000.

The estimate for a new hospital, which was sanctioned (G.O., dated 30th May 1887, No. 1465 W.) is Rs. 18,200.

The Committee, after having carefully reconsidered the whole question, are of opinion that the original proposal of the Committee is preferable to the alternative plans for the following reason, viz., that a large proportion of the diseases, from which the boys have suffered during the last ten years, have been of such a nature as to require segregation. For this reason the Surgeon-General recommends the provision of a separate hospital, the estimated cost of which is Rs. 14,000. The adoption of this plan will involve extra expenditure on account of establishment and contingencies, and the Committee are of opinion that the advantage of excluding all the sick from the main building and having a separate hospital would more than compensate for the difference of Rs. 2,000 between the estimates.

They would further beg to suggest that should sanction be given for a new hospital, the present hospital wards could be used as dormitories for the nursery boys, and then their present dormitories would be available for a school-room and a play-room. At present, in wet weather, they have not any place to play in, excepting the corridor between their dormitories.

The Committee observe that if the revised rules submitted for the orders of Government are sanctioned, the number of boys will be increased, as the children of Volunteers will be admissible.

The Committee beg to point out that the expenditure regarding hospital accommodation, and referred to above, will nearly exhaust all available funds.

In paragraph 6 of his letter under reference, the Surgeon-General strongly objects to the scheme of the medical officer to a system of drainage by which the existing latrines would be converted into water closets, &c.

The Committee fully agree with the Surgeon-General.

The Surgeon-General is of the same opinion, and has approved of a new site, and also of the plan for the construction of new latrines, the estimated cost of which is Rs. 4,200.

The Committee accept the views of the Surgeon-General.

A plan for the additional accommodation specified by Government, at an estimated cost of Rs. 20,000, is herewith forwarded.

Whether the existing hospital wards cannot, with slight additions, be made a sufficiently convenient hospital, affording adequate accommodation.

The Government suggest that the number of boys is likely to be still further reduced.

Government observe that any funds which can be spared for new buildings should be devoted to the Female, rather than the Male, Asylum.

Whether the existing latrines should be converted into water closets, &c.

Government suggest a doubt whether the present latrine is not at too great a distance from the buildings.

Government wish to be informed at what cost the Female Asylum can be enlarged, so as to accommodate 25 more girls, and the Committee are asked to decide how the existing buildings can be enlarged.

The average cost of a girl for the past ten years has been Rs. 262 per annum. The cost, therefore, of 90 girls, i.e., 25 in addition to the present number, would be Rs. 23,580, the income being Rs. 18,500. Thus, with the additional 25 girls, the expenditure over income would be Rs. 5,080 per annum.

But, should the fixed deposit (Rs. 20,000) be expended upon buildings, the income would be reduced by Rs. 800 per annum, i.e., to Rs. 17,700.

In these circumstances the Committee are unable to recommend any extension to the present accommodation for girls.

The Committee are informed that the water-supply project, referred to in paragraph 4 of the Government order in question, is before Government. They are not, therefore, in a position to express their views thereupon.

What additional establishment will be required?

ORDER—dated 9th April 1888, No. 1069 W., Public Works.

The estimates enclosed in these papers for works at the Lawrence Asylum, Lovedale, have been submitted in compliance with G.O., No. 1970 W., dated 23rd July 1887.

2. The following is a brief description of the several estimates:—

	RS.
(i) Altering the existing hospital wards	2,000
(ii) Constructing a separate cottage hospital for infectious cases	14,000
(iii) Constructing a latrine for the boys	3,000
(iv) Converting the present boys' latrine into a servants' latrine	1,200
(v) Constructing an open drain	500
(vi) Water-supply scheme	12,350

3. A plan is also submitted, showing how the girls' school may be enlarged to accommodate twenty-five more girls. The approximate cost is set down at Rs. 20,000.

4. The Committee's views on the several suggestions made by Government in Order, No. 1970 W., dated 23rd July 1887, are set forth in the Principal's letter of 3rd December 1887.

5. With respect to estimates (i) and (ii), the Government have no difficulty in coming to the conclusion that a single hospital, costing about Rs. 18,000, is preferable to a cottage for infectious cases, estimated at Rs. 14,000 plus an expenditure of Rs. 2,000 for repairs and alterations in the main building. They are therefore of opinion that the sanction accorded in G.O., No. 1465 W., dated 30th May 1887, and opinion that the sanction accorded in G.O., No. 1465 W., dated 30th May 1887, and subsequently held in abeyance, for constructing a separate hospital for the boys' school should now be revived; but, on considering the plan sanctioned in May 1887, it appears to the Government to be defective in some respects. There should in the opinion of the Government be no special wards in the main building, and all wards should be supplied with fire places. In the climate of Ootacamund a verandah on three sides of a building seems unnecessary.

6. Estimates (iii), (iv) and (v) are approved, and the Government are of opinion that the water closet scheme referred to in paragraph 2 of G.O., No. 1970 W., dated 23rd July 1887, need not be further considered.

7. Estimate (vi) for a new water-supply scheme, though countersigned by the Principal, does not appear to have been laid before the Asylum Committee. It has been examined in the Chief Engineer's office and may be accepted as satisfactory.

8. The proposal to enlarge the girls' school will be dropped for the present, as it appears from the Principal's letter that no funds are available for the work.

9. With these remarks, the plans and estimates now submitted, as well as those for a separate hospital for the boys' school, will be referred for consideration to the new Committee recently appointed under orders in the Educational Department.

10. If the water-supply scheme be approved, the Government of India will be requested as a special case to allot funds for its execution from the Military Works grant.

(True Extract.)

(Signed) J. O. HASTED, Colonel R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, IV Circle.

" Educational Department, with plans and estimates.

" Military Department, with copies of Proceedings, No. 1465 W.,
dated 30th May 1887, and No. 1970 W., dated 23rd July 1887.

Exd. J. Moses
Spare Copies

1462

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BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of (1888) Madras.
PUBLIC WORKS.

Dated April, 9th.

Recd.

Encl.

G.O., 9th Apr. 1888, No. 1069 W.

APRIL.

Lawrence Asylum, Ootacamund

Orders referring, with remarks, for the consideration of the new Committee of the —, certain plans and estimates for additional hospital accommodation and the latrine and drainage arrangements at the institution.

1462
14TH JULY 1888, No. 2139 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

READ—the following letter from Brigadier-General G. HODDING, C.B., Chairman Ootacamund Lawrence Asylum, to the Chief Secretary to Government (through the Director of Public Instruction), dated Ootacamund, 21st May 1888, No. 263 :—

With reference to G.O., dated 9th April 1888, No. 1069 W., Public Works Department, I have the honor to state that the committee of management met on

Thursday the 17th instant, when they took into consideration certain plans and estimates for additional hospital accommodation and a latrine and drainage arrangement at the institution, when they were unanimously of opinion that special wards are necessary in the main building of the proposed new hospital, not for infectious diseases, but for such patients as may require special attention and quiet; that all wards shall be supplied with fire places; and that the verandah, as proposed in the plan, should be retained.

2. The committee are further of opinion that it is advisable to convert the present boys' latrine into a workshop for one of the industrial classes, and that new latrines shall be erected for the servants, as may be deemed advisable by the medical officer and Executive Engineer.

3. The proposed plan and estimate for the water-supply meet with the cordial approval of the committee.

No. 186-O.

Submitted to Government.

OOTACAMUND,
4th June 1888.

(Signed) H. B. GRIGG,
Director of Public Instruction.

Transferred to the Public Works Department, with reference to G.O., No. 1069 W., dated 9th April 1888.

(By Order.)

9th June 1888.

(Signed) A. G. CARDEW,
Ag. Under Secretary.

ORDER—dated 14th July 1888, No. 2139 W., Public Works.

The construction of a separate hospital for the male branch of the Ootacamund Lawrence Asylum from asylum funds, at a cost of Rs. 18,200, may now be proceeded with in accordance with G.O., No. 1465 W., dated 30th May 1887.

In carrying out the work, the Executive Engineer will see that all wards are provided with fire places. The rate given in the estimate for brickwork is in excess of the schedule rate, and the possibility of effecting a saving under this head should be kept in view.

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of 1888 Madras.
PUBLIC WORKS.

Dated July, 14th.

Recd.

Encl.

G.O., 14th July 1888, No. 2139 W.

JULY.

Lawrence Asylum, Ootacamund

Orders sanctioning estimates for the construction of a separate hospital (from asylum funds) and a latrine for the male branch of the —, and directing that the Government of India be requested to sanction the carrying out, from Military funds, of a new scheme of water-supply for the asylum.

1462
14TH JULY 1888, No. 2140 W., PUBLIC WORKS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

LETTER—from

COLONEL J. O. HASTED, R.E.,
Secretary to the Government of Madras,
Public Works Department,

To

THE SECRETARY TO THE GOVERNMENT OF INDIA,
MILITARY DEPARTMENT.

SIR,

With reference to your letter, No. 895 M.W., dated 3rd September 1884, I am directed to forward copies of the Proceedings of this Government, marginally noted, and to request the sanction of the Government of India to carry out, from Military funds, a new scheme of water-supply for the Ootacamund Lawrence Asylum, at a cost of Rs. 12,350.

2. The present system of water-supply, by which water is pumped up to the buildings, is unsatisfactory, and, involves a monthly charge of Rs. 85. The new scheme, which has been carefully worked out, provides for the supply of all the buildings by direct flow, and will prove a great saving in expense to the asylum.

3. A separate hospital for the boys, the cost of which the Government of India declined to provide from the Military grant (*vide* your letter above quoted), is now to be carried out from asylum funds, but no money is available from the same source to meet the cost of the new water-supply scheme. I am therefore to express a hope that the Government of India will permit this work to be included in the Military Works budget for execution when funds can be made available.

I have the honor to be,
Sir,

Your most obedient servant,

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.

OOTACAMUND,
14th July 1888.

Exd. A. Aubert.
Spare Copies

adopted the method
in this way.

CS.
20.

1162

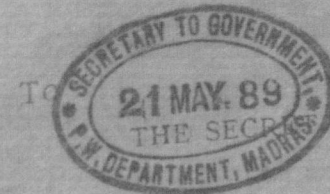
Accounts.

No. 894 M.W.
GOVERNMENT OF INDIA.

MILITARY DEPARTMENT.

Simla, the 10th May 1889.

It is requested that the
above reading, with number
in date of this communication,
may be quoted in any
subsequent correspondence on
this subject.



SIR,

With reference to the correspondence relating to the provision of funds for the water supply for the Lawrence Asylum at Ootacamund, ending with this Office telegram No. 60 M.W., dated 10th January 1889, I am directed to state for the information of the Governor-in-Council, that the Accountant General, Public Works Department has brought to the notice of the Government of India that Asylum funds are available for carrying out this work, vide the Public Works Department Proceedings of the Government of Madras No. 412 W. dated 13th February 1889.

9 2

2

2. The Government of India were led to allot funds from the Imperial Military Works grant because the work appeared to be one which it ~~was~~ very desirable to carry out as soon as possible, and they believed that no Asylum funds could be made available, vide paragraph 3 of your letter No. 2140 W. dated 14th July 1888; but they have always been of the opinion that the cost of the work ought properly to be met from the Asylum Funds. As this is now practicable the sanction to the provision of funds for the work from the grant for Imperial Military Works is now withdrawn. -

I am,
Sir,

Your most obedient servant,

Евлия

Secretary to the Govt. of India.

Copy to: -

The Account^t Gen^l, P. W. Depart^t.

M. 21. $\frac{5}{8}$ 4

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Q 23.589

memo 101039C 8/10.4.89
 80. 1247 29.4.89
 " 412W 8/12.87
 " 286W 8/1-2.87
 " 82W 8/1-2.87
 " 19W 8/7-1-87
 " 8203-4 8/17-10.88
 " 2139-40W 8/14-7.88
 " 1069W 8/9-4.89
 " 1970W 8/23-7.87
 " 1465W 8/30-5.87
 " 2370W 1/25.9.88
 " 1184W 8/10.4.83
 " 3281W 8/12.10.82
 memo 101039C 8/26.4.89
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 " 183W 8/21.1.87
 " 3806W 8/3.12.87
 " 3315W 8/18.10.88
 " 1687W 8/31.5.89
 " 2140W 8/14.7.87
 " 2129W 8/14.7.88
 " 2370W 8/25.9.86
 " 2139-40W 8/14.7.88
 " 256W 8/10.5.88
 " 1069W 8/9.4.89
 " 1970W 8/23.7.87
 " 1465W 8/30.5.87
 " 744 8/19.3.89
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 " 1970W 8/22.10.82
 " 1964W 8/13.7.88
 " 1185W 8/14.4.83

1462
W.A. W. Ak 1462 W 3/6/89
The Original of A.O. No
2140 W. of 11/1/88 is put up.
It was originally put up for
C. No 4499, but on examining
the Prob. Clerk's A.O. box, I
find that this original Co.
together with several other
originals were ordered to be
kept back as being too bulky.
The matter
has since been
disposed of
C. No 4499
16

7462 / C. No 4707

S. A. W. of the
The original papers
quoted in the current
with the exception of
No 82 & of 1889 were
put up for Cuo 4499
and sent to body on
the 20th May 1889.

HP
23/5/89

H.C.

I have arranged this
along shortly file.

CLW File re-arranged & submitted

S. A. W. of file
Cuo 4707 27.6.89

15th These papers have
nothing to do with the
papers into which they
were put up. W

The original of C. No 2140
was of 11 July 88 which
was particularly looked
for is now with C. No 4499
as stated above L.S. 28.6.89

1462
Where is No 4499
with which the right
title is said to be
& what is the subject
of that paper?

RS
20.

CAW

The subject of CN^o 4499
is an explanation from
the Examiner N^o 655 of
15. v. 9 of the delay in
submitting an indent
for iron pipes & for water
supply of the Lawrence
Anglo. This has been
circulated to the H^{on}
on the 23rd instant and
has not yet returned

✓

JM

28. 1. 59.

P.W. Dept. Genl. Secy

C.No: 4707.

Wor

del 29 may.

Communicated to
the Suptg. Engineer IV
Circle, and the Committee
of the Lawrence Academy,
through the Educational
Department, in continua-
tion of L.O. 412 w d/ 13th
February 1889.

Press
28.5.89

Wm
3.6.89

S. E IV Circle
Ex P.W.
Educational Dept.

✓ 7/6/89

CS 13

Copy to:-
The Account. Genl., P.W. Depart.
M. 21/89

Gobi. of (1889) Madras.
PUBLIC WORKS.

Dated

Recd.

Encl.

G.O. No. 32 June 1889 No. 14624

Water Supply for the
Lawrence asylum
at Putnam

Letter from the
Andra misl. Government
relative to the grant
of the Imperial
Nile: Works for the
canal to the
consequence.

10/5