(1) பக்கங்களின் எண்ணிக்கை 64

(2) புதுக்கித் திருப்பிய நாள் செய்யவில்லை

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் [illegible]

தமிழ்நாடு ஆவணக் காப்பகம்.

(54)

தமிழ்நாடு அரசு

P. W. D. துறை

அரசாணை எண். —
மு. கோப்புத் தாள் எண். 2357 / 2358

அச்சகம்
பலவகை

நாள் : 27-8-1889

படிக்கவோ கண்டபடி கையாளவோ கூடாது

32 Sheets

வண. கா-1—18,006—15-6-87.

2357-58

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

Para. 5 of Government Order.

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.

2. The undermentioned estimates for works at the asylum are sanctioned:—

Imperial—Military.
Original Works.
Register No. 20 W. of 1888-89.

	RS.
Constructing a latrine for the boys	3,000
Register No. 21 W. of 1888-89.	
Constructing an open drain	500
Total ...	3,500

3. The cost of these works will be charged to the Imperial grant for Military works in accordance with G.O., No. 2370 W., dated 25th September 1884, and they will be carried out when funds can be made available.

4. The Superintending Engineer will, in communication with the Asylum Committee, submit estimates for converting the present boys' latrine into a workshop for one of the industrial classes, and for constructing a new latrine for servants.

5. The water-supply scheme prepared by Mr. DeWinton, and estimated to cost Rs. 12,350, has now been approved by the Asylum Committee, and the Government of India will be requested to sanction the entry of the work in the Military Works budget.

(Here enter No. 2140 W., dated 14th July 1888).

(True Extract.)

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

To the Superintending Engineer, IV Circle, with 16 enclosures.
„ Examiner, Public Works Accounts, with one abstract estimate for note and return to the Superintending Engineer, IV Circle.
„ Educational Department.
„ Military „

LETTER—to the Secretary to the Government of India, Public Works Department, dated Ootacamund, 14th July 1888, No. 2140 W.

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.

No. 1970 W., dated 23rd July 1887, para. 4.
No. 1069 W., „ 9th April 1888.
No. 2139 W., „ 14th July „

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.

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

Exd. A. Aubert.
Spare Copies

2357-58

2

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of {1888} Madras.

PUBLIC WORKS.

Dated July, 14th.

Read.

Encl.

G.O., 14th July 1888, Nos. 2139, 2140 W.

JULY.

Lawrence Asylum, Ootacamund

Requesting sanction to the carrying out, from Military funds, of a new scheme of water-supply for the —.

2357-58

17TH OCTOBER 1888, No. 3303 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following paper:—

From the Secretary to the Government of India, Military Department, to the Secretary to the Government of Madras, Public Works Department, dated Simla, 8th October 1888, No. 1910 M.W.

I am directed to acknowledge the receipt of your letter No. 2140 W., dated 14th July 1888, forwarding copies of certain Proceedings of the Government of Madras relating to the Lawrence Asylum at Ootacamund, and requesting the sanction of the Government of India to carry out, from Military funds, a new scheme of water-supply for the asylum at a cost of Rs. 12,350.

2. The Government of India concur in the advisability of carrying out this work. But it is observed that a considerable amount is available from the Asylum funds for works, as it is proposed to allot a sum of Rs. 18,200 for the erection of a separate hospital. The Government of India have already definitely intimated that in their opinion this hospital is not required, and have stated that they are not prepared to sanction any further expenditure on the Asylum buildings.

3. There would be no objection to the expenditure of the Asylum funds on a new hospital if this did not involve the necessity of asking the Government of India to provide funds for other necessary works. But until the cost of such desirable works as the improved water-supply and other items mentioned in the order of the Government of Madras, No. 1069 W., dated 9th April 1888, has been met from the available Asylum funds, the Government of India would wish the hospital building to be postponed.

4. Under the circumstances, the Government of India regret that they are unable to accede to the proposal that the cost of the improved water-supply for the asylum should be provided in the Imperial Military Works budget estimate for 1889-90.

ORDER—dated 17th October 1888, No. 3303 W., Public Works.

His Excellency the Governor in Council observes that the construction of a separate hospital was directed after full investigation on the spot. He himself took objections to the scheme, similar to those now raised by the Government of India, and it was only on its being certified by the Surgeon-General that contagious wards costing nearly the same sum were absolutely necessary that he consented to sanction the work. The work has now been given out on contract and cannot be stopped. His Excellency in Council much regrets that the Government of India are unable to

3

provide funds for the water-supply. The result of the reference will be communicated to the committee.

(Here enter No. 3304 W., dated 17th October 1888.)

(True Extract.)

(Signed) H. R. MEAD, Colonel, R.E.,
Ag. Secretary to Govt., P.W.D.

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

ENDORSEMENT—dated 17th October 1888, No. 3304 W., Public Works.

Copy of the above forwarded to the Government of India in the Military Department.

(Signed) H. R. MEAD, Colonel, R.E.,
Ag. Secy. to Govt., P.W.D.

Exd. J. Henricus.
Spare Copies

2357-58

GENERAL.
ACCOUNT.

Govt. of {1888} Madras.

PUBLIC WORKS.

Dated October, 17th.

Recd. *Encl.*

G.O., 17th Oct. 1888, Nos. 3303, 3304 W.

OCTOBER

Water-supply for the Lawrence Asylum, Ootacamund

Forwarding copy of Proceedings on letter from the Government of India considering that the construction of the hospital should be postponed in favor of the —, and stating that funds cannot be provided in the Military Works budget estimate for 1889-90 for the water-supply scheme.

2357-58

7TH JANUARY 1889, No. 19 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following paper:—

From Lieutenant-Colonel E. COLLEN, Secretary to the Government of India, Military Department, to the Secretary to the Government of Madras, Public Works Department, dated Fort William, 28th December 1888, No. 2355 M.W.

I am directed to acknowledge the receipt of your endorsement No. 3304 W., dated the 17th October 1888, and with reference thereto to state, for the information of the Governor in Council, that, under the circumstances mentioned, the Government of India sanction an additional grant of Rs. 15,376, including the authorized percentage for establishment and tools and plant, to carry out the new scheme of water-supply for the Lawrence Asylum at Ootacamund.

ORDER—dated 7th January 1889, No. 19 W., Public Works.

Communicated to the Superintending Engineer, IV Circle, in continuation of G.O., No. 3303 W., dated 17th October 1888.

(True Extract.)

(Signed) H. R. MEAD, Colonel, R.E.,
Ag. Secretary to Govt., P.W.D.

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

Exd. A. D. Xavier.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated January, 7th.

Recd. *Encl.*

G.O., 7th Jan. 1889, No. 19 W.

JANUARY.

Water-supply for the Lawrence Asylum at Ootacamund

Letter from the Government of India sanctioning additional grant of Rs. 15,376 for the —, communicated to the Superintending Engineer, IV Circle.

No. 59 C 8/8 January 1889

2357-58 Pl. d

e/

Despatched Telegram

To Military

Calcutta

Your 2355 M. S

twenty eighth December.

Please wire whether additional grant is sanctioned this year or for 1889-90.

8/1/89

Tel. despatched 8-1-89.

No. 19 W dy 7-1-89
" 3303-40W - 17-10-88
" 2139-40W - 14-7-88
" 1069 W - 9-4-88
" 1970 W " 23-7-87
" 1465 W - 30-5-87
" 2370 W - 25-9-84
" 746 W - 19-3-84
" 1183 W - 20-4-83

Telegram.

19 W

No. 59 C. 1/8 January 1889.

2357-58

14th January 1889, No. 82 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Read—the following paper:—

Telegram from the Secretary to the Government of India, Public Works Department, to the Secretary to the Government of Madras, Public Works Department, dated Calcutta, 11th January 1889, No. 60 M.W.

Your telegram 8th January. Additional grant water-supply Lawrence Asylum is for current year.

Order—dated 14th January 1889, No. 82 W., Public Works.

Communicated to the Superintending Engineer, IV Circle, in continuation of G.O., No. 19 W., dated 7th January 1889.

2. The Superintending Engineer will report, as soon as practicable, whether the whole sum of Rs. 12,350, sanctioned for "works," can be spent before the end of the current official year, and if not what portion of the grant can be surrendered.

(True Extract.)

(Signed) H. R. MEAD, Colonel, R.E.,
Ag. Secretary to Govt., P.W.D.

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

Exd. A. D. Xavier.
Spare Copies

7

GENERAL.
ACCOUNT.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated January, 14th.

Recd. *Encl.*

G.O., 14th Jan. 1889, No. 82 W.

JANUARY.

Water-supply to the Lawrence Asylum, Ootacamund

Telegram from the Government of India intimating that the additional grant for the — is for expenditure in the current year, communicated to the Superintending Engineer, IV Circle, for report as to whether the whole sum can be spent before the end of the official year.

2357-58

1st February 1889, No. 266 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Read—the following paper:—

From the Superintending Engineer, IV Circle, dated 26th January 1889, No. 41 E.W.

Order—dated 1st February 1889, No. 266 W., Public Works.

In the statement of surrenders and demands recorded above, the Superintending Engineer, IV Circle, surrenders the sum of Rs. 12,350 allotted by the Government of India in their letter No. 2355 M.W., dated 28th December 1888, for expenditure during the current year on works connected with the water-supply to the Lawrence Asylum at Ootacamund. He explains that it is impossible to spend the amount before the close of the current official year, as all the materials required for the work have to be obtained from England, and he proposes to transfer the sum to the marginally-noted works, provided that the next year's grant of Rs. 9,500 for the apothecaries' quarters at Wellington, together with Rs. 2,850 from the lump sum allotment for repairs, or Rs. 12,350 in all, should be re-allotted during 1889-90 for expenditure on the Lawrence Asylum water-supply work. The Government of India will be requested to sanction the proposed transfer, and in the meanwhile the Superintending Engineer will submit, without delay, an indent on the Home Government for the piping required for the last-named work, &c., and also an estimate of the probable cost of purchasing the articles in India.

	Rs.
Quarters for three apothecaries at Wellington	8,000
Military repairs, Nilgiri division ...	4,350
Total ...	12,350

2. The Superintending Engineer also surrenders Rs. 2,000 from the grant for constructing sheds for the transport animals at Calicut. The surrender will be accepted, and Rs. 600 therefrom will be transferred to constructing a bakery at Wellington as proposed by the Superintending Engineer; and the Government of India will be requested to sanction the transfer of the balance (Rs. 1,400) to the following works:—

		Rs.
Military minor works	Nilgiri division	920
	Coimbatore division	230
Do. repairs, Coimbatore division		250
	Total ...	1,400

3. The Executive Engineer concerned can, under para. 1922 of the Public Works Code, appropriate the sum of Rs. 600 surrendered from the grant for constructing a slaughter-house and hanging shed at Calicut to meet the demands on (1) "constructing parapet wall at West Hill, Calicut" and (2) "petty improvements to the regimental lines at Mangalore."

8

4. Funds not being available with the Government, the demand on account of repairs in the Coimbatore division should be restricted to the extent made available by surrender.

5. The sum of Rs. 409 surrendered from the current year's grant to the Nilgiri division under Imperial Civil Works, Postal Repairs, will be transferred to the Cuddapah division, where funds are urgently required (*vide* G.O., No. 45 W., dated 9th January 1889).

6. Since grants for Minor New Works, Postal, are at the disposal of the Director-General of the Post Office of India, the Superintending Engineer will apply to that officer for funds required for renewing the roof of the Post office at Cherambadi.

(True Extract.)

(Signed) H. R. MEAD, Colonel, R.E.,
Ag. Secretary to Govt., P.W.D.

To the Superintending Engineers, III & IV Circles.
" Examiner, Public Works Accounts.
" Military Department.

Exd. A. D. Xavier.
Spare Copies

2357-58

9

GENERAL.
ACCOUNT.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated February, 1st.

Recd.

Encl.

G.O., 1st Feb. 1889, No. 266 W.

FEBRUARY.

Funds

Orders on statement of surrenders and demands submitted by the Superintending Engineer, IV Circle.

2357-58

13TH FEBRUARY 1889, No. 412 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following paper :—

From L. R. BURROWS, Esq., Vice Chairman, Ootacamund Lawrence Asylum, to the Chief Secretary to Government (through the Director of Public Instruction), dated 28th January 1889, No. 1652.

With reference to G.O., 17th October 1888, No. 3303 W., Public Works, by desire of the committee of management, I have the honor to state that, with the approval of His Excellency the Governor in Council, they are prepared to carry out the following works from the funds of the institution, in addition to the new hospital :—

(*a*) The improved water-supply.
(*b*) New latrines.
(*c*) Converting the present latrines into workshops.

2. The committee further have the honor to request that these works may be carried out under the direction and supervision of the Public Works Department as is the new hospital now under construction.

No. 778.

Submitted for the orders of Government.

31st January 1889. (Signed) H. B. GRIGG,
Director of Public Instruction.

Transferred to the Public Works Department.

(By order.)

8th February 1889. (Signed) A. G. CARDEW,
Under-Secretary.

ORDER—dated 13th February 1889, No. 412 W., Public Works.

The Government accept the proposal of the committee with respect to works (*b*) and (*c*) mentioned in the foregoing letter. The Superintending Engineer will arrange to carry them out in accordance with the rules prescribed in para. 1342 of the Public Works Code, the usual charges on account of establishment and tools and plant being waived.

10

2. The committee will observe from G.O., No. 19 W., of 7th January 1889, that the Government of India have authorized the execution of the water-supply scheme from Imperial Military funds.

(True Extract.)

(Signed) H. R. MEAD, Colonel, R.E.,
Ag. Secretary to Govt., P.W.D.

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

Exd. A. D. Xavier
Spare Copies

2357-58

11

GENERAL.
ACCOUNT.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated February, 13th.

Read.

Encl.

G.O., 13th Feb. 1889, No. 412 W.

FEBRUARY.

Lawrence Asylum, Ootacamund

Orders on letter from the Vice Chairman, Lawrence Asylum committee, requesting that certain works may be carried out by the Public Works Department from funds supplied by the asylum.

763W 3064

To be P.C. submitted that 57-58
this work could not be done
by ... this year but be done
give this year 88/89 by the
Govt of I because the stores
could not be got in time by
England, and as we have
no real funds to go on as
regards the Lawrence Asylum
I think it advisable to order
them by Cable if the Council
agree.

Send P.C. with this when
he may pass give the work
might then be done this year

[illegible]
11/3/89

No. 1549 S 2357-58 P. W. Store Department,

Madras, 5th March 1889.

From Lieut-Colonel S.C. Clarke R.E.
The General Superintendent,
Public Works Stores,

To

The Superintending Engineer
5th Circle

Sir,

I have the honor to forward the accompanying Indent from the Executive Engineer Nilgiri Division, for Stores required from England for the Lawrence Asylum Water Supply at Lovedale, and to invite attention to the remarks made by the Superintending Engineer 4th Circle, that the articles could be purchased Locally, at a cheaper rate, than if obtained from England.

I have the honor to be
Sir
Your most obedt. Servant

[signature]
Lt. Col. R.E.
Genl. Supdt. P. W. Stores.

13

Reg. No. 556 O.W. Stores

1/1/X/3

Stores 3

Presidency Workshops.

From

THE GENERAL SUPERINTENDENT,
PRESIDENCY ~~WORKSHOPS~~ Stores
Madras,

To *The Superintending Engineer*
5th Circle.

No. *1549 S.* ~~W.~~

Dated *5th*
Despd. *5th* } *March* 1889.
Recd.

No. OF ENCLOSURES. *3*

Subject.

Forwards Indent received from the Artillery Division for Stores required from England, and states that the articles could be purchased Locally, at a Cheaper rate than if obtained from England.

No. *6128.* 2357-58

SUPERINTENDING ENGINEER'S OFFICE,
V CIRCLE, MADRAS,
Chepák, *9th March* 1889.

From *Coll. W H Burton RE.*

SUPERINTENDING ENGINEER,
V CIRCLE,

To

THE *Chief Engineer*
P.W. Department.

SIR,

Enclosures.

With reference to the enclosed letter from the General Superintendent O.W. Stores, No. 1549 S. of 5th Instant with its three enclosures, I have the honor to request to be informed whether under the circumstances, sanction would be given to the local purchase of the articles or whether the General Superintendent P.W. Stores should submit the Indent on the Home Government for them.

I have the honor to be
Sir
Your Most Obed Servant
W H Burton
Col RE
Supdg. Engineer 5th Circle

14

266 W J 4/2/89
412 W J 13/2/89
82 W J 14/2/89
59 C J 8/2/89
19 W J 7/2/89
3303.4 W J 17/10/88
2139.40 W J 14/7/88
1069 W J 9/4/88

From

THE SUPERINTENDING ENGINEER,

V CIRCLE,

To

THE Chief Engineer

P. W. Department.

SECRETARY TO GOVERNMENT 11 MR 89 P.W. DEPARTMENT, MADRAS.

Dated 9 } March 1889.
Recd.

ENCLOSURES. 4

No. 6128.

Certain Articles.

Forwards letter No. 1549 S dated 5th March 1889 with its enclosures from the Genl Supt. P.W. Stores Madras. & requests to be informed whether the sanction would be given to the Local purchase of — under the circumstances therein stated.

9357-58

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the

READ the following

from the S.S. V Circle No. 67 dated 1st March 1889
" — V — do — 6128 dated 9th — " — " —

In his letter recorded with G.O. No. 266 W dated 1st February 1889, the Superintending Engineer IV Circle reported that the funds allotted by the Govt. of India for the Lawrence Asylum Water supply scheme could not be utilised in the current financial year as all the materials required for work had to be obtained from England. The Govt. have no real facts before them as to the Cost

HCJ
14 Mar.

~~obtained~~ cost of the stores if obtained from England as compared with their price in India, & therefore consider it advisable to order them from England in the usual course. The Supdg Engr V circle will submit an indent on the Home Govt in the proper form.

2. By the Supdg Engr IV Circle had reported on the practicability of obtaining the articles in India when funds were granted for the works in January last, a large portion of the materials might have been obtained during the current financial year.

11/3/89

Rec. 11-III-89
Desp. 13-III-89

S.E. V circle
Note 3 enclosures
S.E. IV Circle

13/3

[C. No. 8.]

2357-58

GOVT. OF MADRAS. } 1889. { P. W. DEPT.

EXAMINER, P. W. ACCOUNTS.

Madras, 15th March 1889.

OFFICE NOTE No. 346.

SECRETARY TO GOVERNMENT. 16 MAR 89 P.W. DEPARTMENT, MADRAS.

To

W.

With reference to the grant of Rs.I5,376 sanctioned by the Government of India in their letter No. 2355 M.W.dated I8th.October I888 (G.O.No.I9 W.dated 7th.January I889) to carry out the new scheme of water supply for the Lawrence Asylum Ootacamund,it appears that it was given by the Government of India in ignorance of the fact thatfunds of the institution were available,as from letter No.I852 dated 28th.January I889 (G.O.No.4I2 W.dated I3th.February I889) from the Vice Chairman of the Ootacamund Lawrence Asylum appears to be the case.

2. I beg therefore that Government may be moved to reconsider the order passed in G.O.No.4I2 W.dated I3th.February I889 and to accept the offer of the Committee,so that imperial funds may be released.

KEEP-WITH Genl. No.

dated 188 .

2,000—9-10-88.

C.

PWC No 25285

No 1183 W a/20.4.83.
" 746W a/19.3.84
" 2370W a/25.9.84
" 1679 W a/2.7.86
" 1465W a/30.5.87
" 1970W a/22.7.87
" 1069W a/9.4.88
" 2139.40W a/14.7.88
" 3303-4W a/17.10.88
" 19 W a/7.1.89
" 59 C a/8.1.89
" 82W a/4.1.89
" 266W a/1.2.89
" 763W a/8.3.89
" 412W a/13.2.89

No 899 W a/26th March 1889

R 16.3.89

B/

H.M.

Secl
22 Mar.

The offer of the Committee of the Lawrence Asylum to provide funds for the water supply project was made in ignorance of the fact that the Govt of India had sanctioned a grant for the purpose.

2. The Govt of India sanction was given after perusal of GO. 3303 W dated 17th Oct 1888, and the Govt see no reason why the grant made offer should not be accepted.

J26/3

20.3.89

Ex Secy

Secy to Govt 26/3/89

20/3/89

Secy. to Govt. 26/3/89

Sec 23/3

No. 266 W a/ 1-2-89

2357-58

1889.

P. W. DEPARTMENT.

Current No. 3451

From The Examiner
P. W. Accts.

ENCLOS.— 1
(Abstract)

No. 467
Dated 11th April 1889
Received 12 — do —

SUBJECT.

Enquiring whether it is the intention of the Govt. to provide necessary funds on acc of Indent for English stores req^d for the water works Scheme at the Lawrence Asylum Ootacamund & if so in what year, & how much in each year.

DISPOSAL.

No. 1950 C. Dated 17 April 1889

To

C

17

Funds required for water supply to the Lawrence Asylum at Ootacamund will be provided in the final issue of the Military Works Budget for 1889-90.

with reference to para
1 of G.O. No. 266 W dated
1st February 1889.

2357-58

(Sd) W.L.C.B.
16-4-89
DW

9/7/14

No. 4546. Nilgiri Division Office
Ootacamund 23rd March 89

2357-58

From,

W.B. de Winton Esq.,
Executive Engineer,
Nilgiri Division.

To,

The Supg. Engineer,
Fourth Circle.

Sir,

With reference to para 2 of G.O. No. 763 W. of 13th March 1889 forwarded with your endorsement No. 135/N.J. of 18th instant, I have the honor to state that I received the order granting funds for the work on 16th January.

2. On 17th I wrote to Messrs Richardson and Cruddas of Bombay, sending a list of the articles required, asking them to state by wire the date by which they could deliver them in Ootacamund.

3. They replied on 23rd, some —

Items

"Items require 9 weeks for completion
"others immediate delivery."

4 As I knew the former comprised the greater portion of the articles, and that 9 weeks, from previous experience, probably meant at least 12, I came to the conclusion that it was useless attempting to get the materials locally before the close of the official year, so surrendered the grant.

5. If now permitted to obtain the materials through Messrs Richardson and Cruddas, they will arrive a great deal earlier, than from the India office, and I beg for permission to do so.

I have — &c

(By order)
Sd/ T.K. Raghavendra Row Asstt
for Executive Engineer
Nilgiri Division

Copy

No: 135
Nov 2357-58

Copy submitted to the Chief Engineer, P.W.D. for favor of orders.

Camp Calicut
27th March 1893

A Smith Lt Col RE
Supg Engineer 4th Circle

P.D.S.

19

No. 899 W d/26-3-89
" 763 W - 13-3-89
" 412 W " 13-2-89
" 266 W " 1-2-89
" 82 W - 14-1-89
" 59 C - 8-1-89
" 19 W - 7-1-89
" 3303-4 W - 17-10-88
" 2139-40 W - 14-7-88
" 1069 W - 9-4-88
" 1970 W - 23-7-87
" 1465 W - 30-5-87
" 1679 W - 2-7-86
" 202 W - 25-1-86
" 2370 W - 25-9-84
" 746 W - 19-3-84
" 1183 W - 20-4-83

O/4/4
circ. 2-4-89

OTC No. 3064

From

The Supt. Engineer,
Fourth circle.

Dated 24th March 1889

No. 135
Ent.

Lawrence Asylum
Water Supply:—

Submitting for
orders copy of letter
from the Executive
Engineer Nilgiris
reporting on the prac-
ticability of obtain-
ing in India mate-
rials required for
the —.

— 101

P. W. D.

235/88

From the S. E. IV Circle No. 135 dt. 27.3.89.

For orders whether
with reference to G.O.
No. 673 W dt. 13.3.89,
the Supdg. Engr. may be
authorised to procure
the iron works required
for the Lawrence Asylum
Water supply, from
Messrs Richardson &
Cruddas. The question
hinges on whether the
work is of such
emergency as to
warrant this course.
It has already been
decided that the
Govt. have not

20

sufficient information before them to decide whether purchase in India would be more economical than procuring the material from England through the India Office.

It is not understood why Mr de Winton allowed nearly two months to elapse between the date of Richardson & Cruddas' letter of 23d January & his letter of 23d March without taking orders on the subject. If the pipes had been ordered from England then, they would probably by this time have been under supply. The delay is regrettable.

Rue 2.4.89

WCW 2.4.89

Cir. 2-4-89. R. 3/4.

The delay is to be regretted. The Supt. Eng. has already been ordered to submit an indent on England, and I think that this should be adhered to. The work is not now urgent. The grant made by India Govt this year has lapsed. Are any funds available this year? This point will of course be considered when the indent is received

HFB 2/4/89

Hall

B

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 13th April 1889

READ the following

From the Supt.g. Engineer IV circle. N. E. No: 135 E. W. d/27th March 1889

The Supt.g. Engineer V circle has already been directed in G. O. No: 763 W d/13th March 1889 to prepare an indent on the Home Govt. in the proper form for the iron pipes &c required for the Lawrence Asylum Water supply. The submission of the indent should be expedited.

2. It is not understood why the Executive Engineer, Nilgiri Dn, allowed nearly two months to elapse between the date of Richardson and Cruddas letter of 23d January and his letter of 23d March to the Supt.g Engineer without taking orders on the subject. If the necessary action had been taken at once the pipes would probably by this time have been despatched from England. The delay is to be regretted.

Note. With reference to the N. E's remarks on the note for orders, it is submitted that the necessary provision of funds for the Lawrence Asylum Water supply will be made in the final issue of the Public Works Budget for 1889-90. vide para 1 of G. O. No: 268 W d/1-2-89

WCW 3.4.89

Rue 6.4.89

HEI 8/4/89

To The S. E. IV circle
" S. E. V circle

15/4/89

HFB. 3.4.89.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers:—

From Colonel W. H. BURTON, R.E., Superintending Engineer, V Circle, to the Chief Engineer, Public Works Department (through the Examiner of Public Works Accounts), dated Chepak, 3rd April 1889, No. 74.

With reference to G.O., No. 763 W., dated 13th March 1889, I have the honor to forward an indent, in triplicate, on the Home Government for articles required by the Superintending Engineer, IV Circle, for the water-works scheme at the Lawrence Asylum, Ootacamund.

Office-note from the Examiner, Public Works Accounts, to the Chief Engineer, Public Works Department, dated Madras, 30th April 1889, No. 562.

The accompanying letter from the Superintending Engineer, V Circle, to the Chief Engineer, Public Works Department, No. 74, dated 3rd April 1889, with an indent for English stores for transmission to the Secretary of State, is forwarded for necessary action with the usual certificate.

ENCLOSURE.

Certificate.

I certify that funds to meet the estimated outlay in England in connection with this indent during the year 1889-90 will be provided by the local Government to the extent of £411-18-1½ in the estimate of the Public Works Department for that year.

(Signed) C. H. P. CHRISTIE,
Examiner, Public Works Accounts.

ORDER—dated 11th May 1889, No. 1247 W., Public Works.

The indent will be forwarded to the Home Government for compliance.

(Here enter Nos. 1248-49 W., dated 11th May 1889.)

(True Extract.)

(Signed) R. R. E. DRAKE-BROCKMAN, Lt.-Col., R.E.,
Ag. Joint Secy. to Govt., P.W.D.

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

LETTER—to the Director-General of Stores, India Office, London, dated Ootacamund, 11th May 1889, No. 1248 W.

I am directed to forward, for favor of compliance, an indent for iron pipes, &c., required for the water-supply of the Lawrence Asylum at Ootacamund.

2. The necessary certificate by the Examiner, Public Works Accounts, is embodied in the Proceedings of this Government forwarded herewith.

(Signed) R. R. E. DRAKE-BROCKMAN, Lt.-Col., R.E.,
Ag. Joint Secy. to Govt., P.W.D.

ENDORSEMENT—dated 11th May 1889, No. 1249 W., Public Works.

Copy of the above, with copy of the indent, forwarded to the Government of India.

(Signed) R. R. E. DRAKE-BROCKMAN, Lieut.-Col, R.E.,
Ag. Joint Secy. to Govt., P.W.D.

Exd. E. C. Shunker.
Spare Copies

2357-58

23

GENERAL.
ACCOUNT.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated May, 11th.

Recd. *Encl.*

G.O., 11th May 1889, Nos. 1247 W., 1248, 1249 W.

MAY.

Water-supply of the Lawrence Asylum at Ootacamund.

Forwarding indent for—.

No 252 23-5-89

Nilgiri Division Office
Ootacamund 23rd April 89.

From,
W. B. de Winton Esq.,
Executive Engineer,
Nilgiri Division.

To,
The Supg. Engineer,
Fourth Circle.

Sir,

In reply to para 2 of your endorsement No 171/N.I. dated 18th April 1889, I have the honor to state that I received orders to submit an indent on the Home Government for the required piping vide on 11th February 1889, and the indent was submitted on 20th idem. The indent had to be prepared in Triplicate and careful calculations made, so I cannot see that the delay was excessive.

2. Until I know that my proposed reappropriation of grants was sanctioned

sanctioned by the Government of India, which I did not know until the 2nd March, 10 days after the incident had been despatched, I could make no proposals for purchasing the pipes from Messrs Richardson and Cruddas.

I have &c &c

(By Order)

/sd/ S. K. Muthunaloo

Head Clerk

for Executive Engr Nilgiri Dn

No. 182
Dn

Copy. Forwarded to the Chief Engineer P.W.D. with reference to G.O. No. 1031 W. of 13th instant.

2. It will appear from the above that no blame can be attached to the Executive Engineer for the apparent delay.

3. He could not possibly give an order to Messrs Richardson & Cruddas until he knew he had funds at his command.

4. Meantime on 11th February he received distinct orders to prepare an Indent on the Secretary of State which he submitted in Triplicate on 20th idem. This prevented any further action on his part with Messrs Richardson and Cruddas and it was only when replying to G.O. No. 763 W. of 13th March 1889 that the Executive Engineer merely suggested that even then if the Indent on the Secretary of State were cancelled the material might still be procured more quickly from Messrs Richardson & Cruddas

5. The undersigned does not think the Executive Engineer was bound in any way to make this suggestion after having received distinct orders to Indent on the Home Government, which orders he had carried out.

Vide Desk 1031 W 13/4/89

Coimbatore 29th April 1889

A. Goldsmith Lt. Col. R.E.
Supg. Engineer 4th Circle

S.D.S.

Bo. Proc 10314 a/12.6.89.

PWC No: 3949

From (3)

The Supt Engineer,
Fourth circle.

Dated 29th April 189

No. 182
Encl

Lawrence Asylum
Water supply:—

Forwarding copy of letter from the Executive Engineer Nilgiri Dn reporting regarding the delay noticed in the submission of indents for pipes for—

do Dw.

W

The explanation given by the Executive Engineer Nilgiri Division is not fully satisfactory. On 27th ~~September~~ January last he ~~stated at the Conclusion~~ knew that the materials required for the water supply of the Lawrence Asylum could not be obtained locally before the end of the Official year 1888-89 and upon this he should have at once prepared an indent on the India Office for the stores, which it is understood are of a class that as a rule may not be purchased in India.

WCB
3.5.89

Accts
4.5.89

To The Supt Engineer IV Circle.

Jd 18/6 S/17

C/3/5 Ag. 27/5. Dw 7/5. Rep 9/5 Mg 9/5.

2357-58

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 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).

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.)

(Signed) R. R. E. DRAKE-BROCKMAN, Lt.-Col., R.E.,
Ag. Joint Secy. to Govt., P.W.D.

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

Exd. J. Henricus.
Spare Copies

26

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.

5TH JULY 1889, No. 1782 W., PUBLIC WORKS.

2357-58

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

READ—the following paper :—

From Colonel E. COLLEN, Secretary to the Government of India, Military Department, to the Secretary to the Government of Madras, Public Works Department, dated Simla, 14th June 1889, No. 1185 M.W. (Accounts—Budget Estimate).

I am directed to acknowledge the receipt of the final issue of the Madras Military Works budget estimate for 1889-90, forwarded with your letter No. 1160 W., dated 1st May 1889.

2. In reply, I am to state, for the information of the Governor in Council, that the Government of India accept the budget estimate as now submitted, with the exception of item 12, class B works, water-supply, Lawrence Asylum, Ootacamund. Under the orders conveyed in Military Department No. 894 M.W., dated the 10th May 1889, no provision in the Military Works budget estimate is necessary for this work, and the item should accordingly be expunged. The amount (Rs. 12,350) entered against it should be transferred to the new barracks at Malapuram, item 1, class A work. Thus augmented, the provision for this work will apparently suffice to complete it during the current year, and I am to ask that His Excellency in Council may be moved to issue instructions that this may be done without fail.

ORDER—dated 5th July 1889, No. 1782 W., Public Works.

Communicated to the Superintending Engineer, IV Circle, in continuation of G.O., No. 1462 W., dated 3rd June 1889.

2. Arrangements should be made to complete the barracks at Malapuram during the current official year as desired by the Government of India.

(True Extract.)

(Signed) R. R. E. DRAKE-BROCKMAN, Lt.-Col., R.E.,
Ag. Joint Secy. to Govt., P.W.D.

To the Superintending Engineer, IV Circle.
„ Examiner, Public Works Accounts.
„ Military Department.

Exd. P. L. Pereira.
Spare Copies

27

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated July, 5th.

Recd. *Encl.*

G.O., 5th July 1889, No. 1782 W.

JULY.

Madras Military Works
Budget Estimate for 1889-90

Orders on letter from the Government of India remarking on the final issue of the —.

2357-58

7TH AUGUST 1889, Nos. 2122, 2123 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers :—

From A. A. JOPP, Esq., Director-General of Stores, to the Secretary to Government, Public Works Department, dated India Office, Whitehall, S.W., 5th July 1889, No. S.D.O. 3548.

With reference to the following demand in the indent for stores required for the water-supply of the Lawrence Asylum, transmitted with your letter No. 1248 W. of 11th May 1889, viz. —

Item in indent, No. 8.	Cast iron stand pipes, Kennedy's patent, with bracket.	£4–2–6 each.	No. 4.

I have to inform you that, from the result of inquiries made with the view of ascertaining what is required, it is thought that "Kennedy's patent self-closing fountain with bracket for bucket" is probably the article intended to be demanded.

2. I enclose a drawing of such an apparatus, and a copy of a letter from Messrs. Guest and Chrimes stating the price at which they will supply it. You will observe that their price is about half the estimated value quoted in the indent.

3. I shall be obliged if you will inform me whether the article in question will suit your requirements.

ENCLOSURE.

From Messrs. GUEST and CHRIMES, to the Superintendent, India Stores Department, Belvedere Road, Lambeth, London, S.E., dated Foundry and General Brass Works, Rotherham, 27th June 1889.

We are obliged by the receipt of your esteemed inquiry of the 26th instant, and have pleasure in enclosing you herewith drawing our Fig. 59 E, which we understand is the article you require, and quote you for it as follows, viz. —For

Fig. 59 E. Cast iron water pillar fitted with self-closing cock and stand for bucket ... ... 48/ each.
Do. do. do.
without stand for bucket ... ... 44/ "
If with self-closing cock underground and special frost cock ... 18/ "

2. From these prices we shall be glad to allow your department a discount of 25 per cent.

3. Soliciting a continuance of your esteemed commands, we are, &c.

From Colonel ROSS THOMPSON, R.E., Executive Engineer, Nilgiri Division, to the Chief Engineer, Public Works Department, dated Ootacamund, 30th July 1889, No. 1513.

With reference to your endorsement No. 587 D., dated 25th July 1889, I have the honor to return the accompanying design with the documents received, and to inform you that Fig. No. 59 E is practically the same as Kennedy's patent self-closing fountains, with the exception of the base flange, which in Guest and Chrimes' sketch is too narrow to be bolted to the masonry platform.

28

2. I would request that the lower base flange be made similar to the sketch herewith enclosed, so as to allow the fountain being bolted to a masonry bed.

ORDER—dated 7th August 1889, No. 2122 W., Public Works.

Ordered that the Director-General of Stores be addressed.

(Here enter No. 2123 W., dated 7th August 1889.)

(True Extract.)

(Signed) R. R. E. DRAKE-BROCKMAN, Lt.-Col., R.E.,
Ag. Joint Secy. to Govt., P.W.D.

To the Superintending Engineer, IV Circle.
" " " V "

LETTER—to the Director-General of Stores, India Office, London, dated Ootacamund, 7th August 1889, No. 2123 W.

I am directed to acknowledge the receipt of your letter No. S.D.O. 3548, dated 5th July 1889, on the subject of the cast iron stand pipes indented for on account of the water-supply of the Lawrence Asylum, and in reply to say that the stand pipe shown as Fig. No. 59 E is what is required, except that the base flange is too narrow to be bolted to the masonry platform. It is requested that the lower base flange be made in accordance with the sketch herewith enclosed, signed by Colonel Ross Thompson, Executive Engineer, so as to allow of the fountain being bolted to the masonry bed.

(Signed) R. R. E. DRAKE-BROCKMAN, Lt.-Col., R.E.,
Ag. Joint Secy. to Govt., P.W.D.

I

Exd. J. Henricus.
Spare Copies

2357-58

29

GENERAL.
ACCOUNT.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated August, 7th.

Read. *Encl.*

G.O., 7th Aug. 1889, Nos. 2122 W., 2123 W.

AUGUST.

Water-supply of the Lawrence Asylum, Ootacamund

Describing the kind of stand pipe required for the —.

It is requested that in any further communication on this subject the under-mentioned letters and number may be quoted, and the reply addressed to

The Director General of Stores,
India Office,
Whitehall,
S.W.

S 10.170.

9357-58

5332

GOVERNMENT
22 AUG 89
INDIA OFFICE MADRAS

India Office,
Whitehall, S.W.,
2nd August 1889.

Sir,

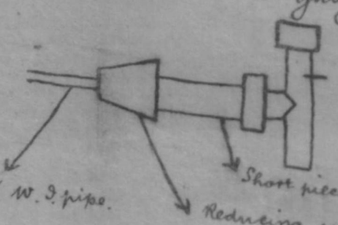
With reference to the indent for piping required for the Lawrence Asylum water supply, forwarded with your letter No. 1248 W, of 11th May 1889, I have the honour to inform you, with regard to the following items—

Cast iron T reduction pipes 2" to 3/4"

" " " 2" - 1" —

that it is thought that the proposed arrangement would not be found convenient. Sockets for such small pipes as 3/4" or 1" are, it is believed, never cast, and would be very small and liable to be knocked off in transit. Cast iron 2" Tees and wrought iron pipes with reducing sockets will be supplied, which will it is hoped effect the object in view. The sketch below shows roughly the arrangement.

Then not do. Recd 22.8.89



The Secretary to the
Government of Madras,
Public Works Department.

I have the honour to be, Sir,
Your obedient servant,
Wm. H. Shaw
Director General of Stores.

A Y 18568. 3 rms.—5/89. I. 937.

2357-58

16

P.W.Cus: 7931

Nos 1247-8W-7W-11.5.89.

Rd 26-8-89.

Nos 2357 / 2358 dt 27-August 89

Rd 28-8-89

2357-58

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 27th August 1889

READ the following

Letter from the Director Genl. of Stores. } H.E. No: 5.10120 d/ 2nd August 89

Communicated to the Supg. Engineer IV Circle with reference to G.O. 1247 W dated 11th May 1889.

The Director General of Stores will be informed that the proposed modifications of design are approved.

H.E. No. 2358 dated 27th August 1889

To

The Dr. Genl. of Stores.

Sir,

I am directed to acknowledge the receipt of your letter No: 10120 dated 2nd August 1889, and to inform you in reply that your proposal to supply 2" Iron and wrought iron pipes with screwing sockets for the Lawrence Asylum Water Supply Project is

To The S.E. IV Circle

is approved.

Phesh
23.8.89

Lewis
23/8

Encl 2357
2358

37

5/9 5/9.