Public Works (1898) Department.

G.O., No. 1296 W

DATED 20 May 98

[Despatch Abstract.]

Masonry drains on Jail Hill Ootacamund:

Passing for payment the bill amounting to Rs. 691-13-9 for the construction of —, and directing that the amount be included in the revised estimate for the Lake reclamation.

B
20/5/98

Indexed. 21/5

[P. W. 25. / 1,000—2-3-98]

BACK PAPERS.

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

FURTHER PAPERS.

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

[P. W. 4. 500-24-3-98.]

HE. 13.5.98 R.14.5.98

P. W. **DEPARTMENT.**

Papers to be read in Proceedings :—

Again G.O., dated 189 , No.
Again G.O., dated 189 , No.
Current No. 10703 of 1897, dated ~~29~~ 27" Oct. 1897 , from The ~~Chairman, Munl. Council Ootacamund.~~ Local & Munl. Dept
„ „ 10992 „ 1897, „ ~~28" Oct.~~ 4" Nov 1897 , „ " "
„ „ 11155 „ 1897, „ ~~28" Oct.~~ 8" Nov 1897 , „ " "
4018 1898 3" May 1898 The Suptg. Engineer, IV Circle.

ORDER. N-1296 Wo 20.5.98

The bill for the construction of masonry drains on Jail Hill Ootacamund, amounting to Rs. 691-13-9, as modified by the Executive Engineer on special duty, is passed for payment. The amount will be included in the revised estimate for the Lake reclamation under the sub-head "Hutting and Conservancy".

A.G.H 14.5.98

ACW 13.5.98

W. 13.5.98

To
The S.E. IV Circle with 20 enclosures.
" Examiner P.W. Accounts.

B/PRs

2/5/98

A.G.H

Note. During the absence of Mr. Somers Eve at Bombay in October 1897, certain drainage works were found necessary in the old European prison and native sub-jail which had been assigned for the use of the IV Pioneers. An estimate for the work was prepared by the Ootacamund Municipality, and amounted to Rs. 1500. In the absence of Mr. Somers Eve, the work was carried out by the Officer commanding IV Pioneers and his bill

amounted

amounted to Rs. ~~823-9-1~~ 813-9-1. Mr. Somers Eve has made further reductions by cutting down the supplier's charges, and reducing the working pay of the Pioneers from as. 12 ~~per diem~~ to as. 10 per diem.

There were considerable savings on the Municipal estimate by the use of old pipes.

The bill as finally revised by Mr. Somers Eve amounts to Rs. 691-13-9, and it is proposed to sanction this. The amount will be included in the revised estimate for the Lake filling, under the sub-head "Hutting and Conservancy".

A.R.
13.5.98.

W.H.L. 13.5.98
W.

Cm

Ch. 4018 / of 98

W

This reminder is submitted, as no reply to the memo. flagged K has been received from Mr Somers Eve, & two subsequent papers are standing over.

Cm
20/5/98

✓ W.H.L.
20.5.98

---

39 8) Department.

CURRENT No. 4018

From The Supg. Engineer 4th Circle

No. 252/W

Dated 3rd May 1898

Received
Registered } 7.5.98

Enclosures 2. 20.

Spare copies ✓

SUBJECT.

Masonry drains &c. on Jail Hill, Ootacamund

Submits with remarks Bills & estimates with Sketches for constructing the ——

C.L. S. 99.
R 16/5

813-9-1
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AWR
13.5.98.

W.
13.5.98

800n

Public Works (1898) Department.

CURRENT No. 4018

Order

From The Supg. Engineer 4th Circle

No. 252/W

Dated 3rd May, 1898
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SUBJECT.

Masonry drains &c. on Jail Hill, Ootacamund
Submits with remarks Bills & estimates with sketches for constructing the ——

O. L. S. 99.
R 16/5

BACK PAPERS.		FURTHER PAPERS.	
No.	Date.	No.	Date.
4494 C	2-11-97		
2372W	26-8-97		
1732W	30-6-97		
1697W	25-6-97		
1587W	11-6-97		

Letter from J. F. Somers Eve Esqr. Executive Engineer on special duty Ootacamund No. 36 dated 22d April 1898 to the Superintending Engineer 4th Circle.

With reference to Chief Engineer's No. 4494 C of 2d November 1897, I have the honor to inform you that while I was away in Bombay on inspection duty, the Chairman of Ooty municipality informed the Officer Commanding the IV Pioneers that the outside surroundings of the European Jail which the regiment were using as barracks were in an insanitary condition, and as there was at that time a fear of cholera he impressed on him the importance of doing something to stop this state of affairs.

2 In consultation together, I understand, they decided what to do, with the result that

that the Officer Commanding II Pioneers did the work, and the Chairman prepared an estimate, which latter is the subject of correspondence.

3. On my return from Bombay the Officer Commanding II Pioneers informed me what had been done and requested I would find funds in payment.

4. I inspected the work, and found that inferior cement had been used, and I did not consider that the work was altogether necessary in its entirety, and I was of opinion that the work should not have been done without consulting me. There is no doubt that the Officer Commanding II Pioneers acted in the best of faith, on the warning of the Chairman, Ooty Municipality, and considering the very great services the regiment have rendered to the Government works in Ooty, I have the honor to strongly recommend that the charge as passed by me be paid for from the subhead "Hutting & Conservancy", Ooty Lake Filling, and I have accordingly allowed for it in the revised estimate recently submitted.

5. It is right that I should bring to notice that my original agreement with the Pioneers included a sum of Rs 1000 to be paid to them for the erection of latrines, and converting the Jail into suitable barracks. This was expended in a useful and economical way, but I did not, when I fixed this sum, contemplate the necessity for these drains.

6. The estimates amounted to Rs 1500 - - as unde

	Rs - as. p.
(a) Constructing V shaped drains on Jail Hill	1167 - 4 - 3
(b) Improvement of existing latrine in European Jail	157 - 4 - 10
(c) Water Service	67 - 13 - 0
	1392 - 6 - 1
Contingencies	107 - 9 - 11
	Rs 1500 - -

The

The Officer Commanding IV Pioneers submitted a bill for Rs 813—9—1, but I consider that 10 annas per man is a fair charge, not 12, and I found that the supplier had charged for far more materials than could have possibly been used, and I have reduced the bill to Rs 691—13—9 as per copy attached, and I request permission to pay this. The Estimates are enclosed with sketches.

No. 252
W.

Copy submitted to the Chief Engineer P. W. D.

Mr. Somers-Eve went to Bombay on 15th October 1897 and returned on 30th October 1897. Between these dates the work was carried out so that the orders regarding the shape of the drains have not been attended to.

The estimate prepared by the Chairman of the Municipality amounted to Rs 1500. Practically all the work provided for has been carried out and Mr. Somers-Eve estimates its value at Rs 691—13—9 instead of Rs 813—9—1 as billed for.

There was a considerable saving in the item pipes as the old pipes taken out of the sewer by the bazaar was used, and Mr. Somers-Eve cut down the suppliers bill and also the rate claimed for the Pioneers. Ten annas per day per man is more than ample.

Mr. Somers-Eve explains that he did not treat the matter as urgent as all the work had been done before the receipt of memo No. 4494 C of 2nd November 1897.

Supg. Engineer 4th Circle

Enclosures. 2.

1. Bill for Rs 691-13-9
with 5 detail bills.
1. File of Estimates
with 6 sketches.

Camp Ooty.
3rd May 1898

A 1/5/98

has been carried out and are [illegible]

Estimate in value of Rs 1874 — 13 — 9 [illegible]

of Rs 813 — 9 — as below.

there were considerable savings in the

item [illegible] as the old pipes taken out [illegible] the

[illegible] the bazaar was used, and the

Services [illegible] laid down the sulphur [illegible]

We also the rate claimed for the Pioneers

is [illegible] per day per man is more

than [illegible].

The [illegible] explains that the

[illegible] the matter is urgent as all the

work had been done before the receipt of

[illegible] No 4494 C of 8th November 1897.

Enclosures.

1. Bill for Rs 869-13-9 with 3 detailed bills.

1. Set of Estimates

Exe. Engineer & [illegible]

L. O. No. 28.

Public works ✓

~~Local & Munl.~~ (1897) Department.

CURRENT No. ~~3751M~~ 11155

No 1153 of 8-11-97
~~Order~~

Transferred to the Public works Department, in Continuation of Endorsement No. 1094. dated 27th October 1897.

Secretary to Govt.

V.R
5/11/97

Awaiting receipt of papers from S. S. on Drains duly [illegible] Memo No 4454 C of 2-11-97.

CWD 11-11-97 Bind.

To
The Public works Departt.

10703

From
The Chairman
Municipal Council
Ootacamund.

No. 3178

Dated 28th October 1897.

Received ~~7-11-97~~

Registered 10. 11. 97

Enclosures 1 ~~[illegible]~~

Spare copies.

SUBJECT.

Drains.

Transmitting the letter from the officiating Commandant, IV Pioneers, informing that the works specified in letter No. 3010, urgent dated 20-10-97, to the Government, have been put in hand, in anticipation of the sanction of the Government, on account of the urgency of the matter.

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Ootacamund
27. October/97

No. Q.M.O / 1117

From

The Commandant
IV M. Pioneers

To

The Chairman
Municipal Council
Ootacamund

Sir

I have the honor to acknowledge the receipt of true copy of your letter No. 3010 to the Secretary to the Government Madras dated 20. October/97 together with Estimates and rough plans of proposed drains for the European and Native Lines occupied by the Regiment.

Entered 1094
27.10.97

2. On account of the urgency of the matter I have commenced work in anticipation of sanction and request that you will kindly notify the same to Government.

LOCAL & MUNICIPAL DEPT.
~~No. 3178~~ 3751/M

I have the honor to be
Sir
Your Obedt. Servant
G. A. Stevens Major
Offg Comdt. IV Pioneers

Forwarded thro' the Collector of the Nilgiris, to the Secretary to the Government. Local and Muncl. Department.

Ootacamund. 28. October/97

W. Hannett
Chairman

Forwarded.
H. Tremenheere
C. 29.10.97.

N W's on Cir 1557/97

I have satisfied myself the work is necessary
H

Rl No 1834

1897-98

O. M. C

(European Prison &
Native Jail Hill)

From
The Commandant
O IV - Pioneers
Ootacamund

Dated 27.
Recd 28. } October/97

No. G.A.O
1117.

Acknowledging receipt of
copy of Chairman's letter No. 3010.
of 20. October/97 (with enclosures)
to the Secy to Government L & M,
and intimating that on account
of the urgency of the matter he
has commenced work in anti-
cipation of sanction -

With endorsement.

P.W.S.1
11155/97

Lt No 28.

Public works

~~Local & Munl~~. (1897) Department.

10992
CURRENT No. ~~3889~~/M

~~Order~~
No. 1139 of 6-11-97

Transferred to the Public works Department, in continuation of Endorsement No. 1094, dated 29th October 1897.

with Cuo 11155 / 44946 / 2-11-97
Lo.

Secretary to Govt.

V.R
1/11/97

From
The Chairman
Municipal Council
Ootacamund.
No. 3114.

Dated 23rd October 97.
Received
Registered
Enclosures 1
Spare copies.

SECRETARY TO GOVERNMENT
5-11-
26 OCT. 1897
LOCAL & MUNICIPAL DEPARTMENT

SUBJECT.

Erratum.

Submitting an ——— to para 4 of Chairman's letter No. 3010, dated the 20 October 1897.

To
The Public Works Departt

Lo. write Cuo 11155.

C 27/10

a/29/10/97

29/10

BACK PAPERS.

G.O.	No.	Department.	Date.
Encl	1094/97		

FURTHER PAPERS.

G.O.	No.	Department.	Date.

No. 311A

3689 M

Erratum.

—.—

In the Chairman's letter to the Secretary to the Government, Local and Municipal Department, No. 3010 dated 20th October 1897 para: 4, sent through Collector.

Cno 3666L/97

For

"They do not include".

Please read

"They include".

In the same para: please omit the words "a lump sum" after "provides"

Ootacamund
23rd October 1897
Cd.

G. Hannath
Chairman

To,

The Secretary to the Government,
Local and Municipal Department
Fort Saint George.

PWS.1
10552/97

P. W. D.

Urgent No 4494c d/2-11-97

Memo

c/

Letter from the Ch: Municipal Council, Oot^{d},
No. 3010 dated 20. Octr 1897.
Enclt by the Local & Mun dept No. 1094 d/27.10.97

The estimate of Rs. 1500, together with ~~two~~ three sketches, prepared by the Chairman, Municipal Council, Ootacamund, is forwarded to the Executive Engineer on special duty, Ootacamund Drainage Scheme, with a request that he will be good enough to check the same, including only such work as is absolutely necessary, and resubmit it to this office as speedily as possible.

1st Reminder issued 21.1.98
2 - Do - 29.3.98

INDEXED

4/11/97

2. A section of the drains ~~may~~ should also be prepared and submitted ~~but the latter~~ they should be ~~shown as~~ U and not V shaped as provided in the Estimate.

2.11.97

EW

Corby
2/11/97

T
B Circle

To.

The E.E. on special duty,
Ootd Drainage scheme,
with 8 enclos
Copy to the S.E. IV Circle
for information.

3/11/97

Public Works Department.

Current No. 10,703
Letter No 1094
Dated 27th Oct 1897
From the Local & Municipal Dept

Note by Technical Section.

Name of work Constructing masonry drains, improving latrines & providing water service pipes on Jail Hill Ootacamund.

Amount of Estimate Rs 1,500,

The estimate under review amounting to Rs 1500, provides for constructing V shaped drains &c on Jail Hill, Ootacamund.

The works are detailed as under:-

(a)	V shaped drains	Rs 1167.
(b)	Water supply	68.
(c)	Latrine improvements	157.
	Contingencies	108
	Total	Rs 1500

The necessity for the above works is reported by the Chairman, Ootacamund Municipality, to be due to insufficient drainage on Jail Hill, owing to the European prisons & the native sub jail being assigned for the occupation of the Pioneer

1.11.97

W.

This work is represented to be urgent, but in addition to the omissions noted by T there is no section of the V shaped drains & it is not clear what materials they are to be constructed with. The Executive Engineer might, perhaps, be requested to prepare a proper estimate.

Corby
1.11.97

Send to Ex. Engr on special duty with a request that he will check the estimate & resubmit speedily including only such work as is absolutely necessary. Section of the drains shd be drawn as they shd be U not V shaped

1/11/97

Office Draft copy 1/11

P. W. 60
250—28-4-97.

The rates cannot be checked as the Divisional schedule is meagre.

The cisterns are incorrectly estimated for both under brick work & cement plastering, what is estimated is probably for the floor only, the superstructure being omitted.

Under improvements to latrine, blue gum planks for seats is provided but no uprights are estimated for.

In sketch for European Jail, the length of the V drain from bath rooms to cook house is entered as 65 feet, whereas the estimate provides for 55 ft. only, again from latrine to cistern 10 feet of V drain is shown, whereas no provision has been made in the estimate for this length.

The estimates have been countersigned by the Chairman, Ootacamund Municipality & transferred by the Local & Municipal Dept.

The work is reported to be urgent.

Jho.
29.10.97

---

very urgent.

Public works

~~Local & Munl.~~ (1897) Department.

CURRENT No. ~~3000m~~
10703

No 1094 dy 27-10-97
~~Order~~

N W is on Cur 1314/97
forwarded
H Fremantle
Col 22.10.97

Transferred to the Public Works Department.

Secretary to Government.

V.R.
26/10/97

From The Chairman
Municipal Council
Ootacamund

No. 3010.

Dated 20' October 97

Received ~~26-10-97~~ 28-10-97

Registered ~~26-10-97~~

Enclosures ~~Eight~~ 9.

Spare copies.

SUBJECT.

Submitting estimates for Rs1500, for the proposed V. shaped drains, night latrine, water service &c on the Jail Hill, assigned for the occupation of the IV Pioneers, employed on the Lake reclamation project, and requesting to obtain immediate sanction of Govt. for a special grant of Rs1500/- for the works specified in the Estimates.

To
The Public Works Department

T/ for immediate scrutiny

C.A.B.
28/10/97

26/10 a/26/10 1732w/97

BACK PAPERS

G.O.	No.	Department.	Date.
G.6	2372W	P.W.D	26.8.97
..	1732W	..	13.6.97
..	1587W	..	11.6.97

FURTHER PAPERS.

G.O.	No.	Department.	Date.

1000.
1-8-97.

Very urgent.

No. 3010.

Ootacamund Municipal Office,
20th October 1897.

LOCAL & MUNICIPAL DEPT
3666 M

From
THE CHAIRMAN,
MUNICIPAL COUNCIL,
OOTACAMUND.

Enclosures Eight

To
The Secretary to the Government,
Local and Municipal Department,
Fort Saint George.

Through the Collector of the Nilgiris, Ootacamund.

Sir,

I have the honor to report, that by desire of Major G. B. Stevens, officer commanding the IV Pioneers, (strength 600 men), I accompanied him this morning, over the premises of the late European Prison, and Native sub. Jail, which have been assigned, for the occupation of the Pioneers, during their employment on the Lake reclamation project.

2. Our joint inspection showed clearly, that, from a sanitary point of view, the premises were not properly drained, and any delay in the construction of drains, to carry off the refuse water, from the premises, might lead to an out-break of disease. The refuse water consists largely of rice-water, water from boiling of vegetables &c, which ought not, under any circumstances, to be permitted, to sink into the ground, and poison the atmosphere in the neighbourhood of occupied houses.

3. The refuse water will have to be conveyed by

by V. shaped drains from the kitchens, and bath rooms, it being impracticable to convey it in sewage carts, even if they were available, which they are not. The drains will have to be built, partly on the southern side of the Hill, and partly on the northern side, up to a point above Saint Bartholomew's Hospital, from whence, it is proposed to convey the water, by pipes.

4. In the absence of Mr: J. F. Somers-Eve, the Executive Engineer on special duty, on duty at Bombay, I have had the accompanying estimates prepared. They do not include the laying of the pipes, which are in Mr. Somers-Eve's charge. The labour for constructing the drains, will be supplied by the Officer Commanding the Pioneers. In addition to the drains, the estimates provide a lump-sum for a night latrine, within the Prison walls, and for the repair of existing drains inside.

These are included in the estimate of Rs1167.

5. As it is of the utmost importance, that the drains should be constructed at once, I have the honor to request, that you will be pleased, to obtain the sanction of the Government, for a special grant of Rs1500, to the Executive Engineer on special duty, or to the Officer Commanding the Pioneers, to enable him, to carry out the necessary works, with as little loss of time as may be possible, as, last year, about this time, the town was afflicted by a sudden outbreak of Cholera, which happily did not spread.

6. Major Stevens, has approved of this letter.

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

W. Hamnett
Chairman O.M.C

Ch. 4018/88

W

This reminder is submitted, as no reply to the memo. flagged K has been received from Mr Somers Esq., & two subsequent papers are standing over.

20/1/88

LAS
20.1.88