

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE

Government of Madras

Public Works

DEPARTMENT

G.O. No.	420 B.	Press
B.P. No.		Mis.
Dated	13-2-	1875-
		195-

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
13th February 1875.*

No 328C. Read the following letter from Major J. BEATTY, R.E., District Engineer, Godavery, to Colonel G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Dowlaishweram, 2nd February 1875, No. 3,371:—

I HAVE the honor to report on the subject of G. O., No. 3,590-B of 19th December 1874, regarding an outlet for sewage at the Native Infantry Lines at Vizianagram.

2. My estimate provided only for improving existing drains, because this was all the Regimental Authorities desired. Formerly the sewage stagnated in pits and hollows within the lines, and it was then proposed to line them with stone so as to carry off readily to some little distance outside the lines all surface drainage and the more fluid portion of the sewage.

3. The estimate was approved of by the Commanding Officer, Colonel Halliday, and the Medical Officer then in charge of the Regiment; and from the accounts I have received it has fully answered its intended purpose, that of carrying beyond the limits of the lines surface drainage and light sewage.

4. The natural outlet from the channel or hollow into which the drainage was conducted was the large tank of Vizianagram, and as the levels of the ground were most favorable, the whole of it might have been led into the tank if that had been considered advisable.

5. As, however, the sewage must have the effect of poisoning the waters of the tank to some extent if deposited there, it was thought best to leave it to accumulate higher up the channel, and there have it dug out and carted away.

6. It was expected that ryots in the neighbourhood would be glad to remove the sewage for use in manuring their fields, and that if they failed to do so the Regimental Conservancy Establishment must be employed occasionally in carting it away; the establishment being, if necessary, strengthened for the purpose.

7. It seems to me that the inconvenience lately felt has arisen from the original arrangements not having been fully carried out; possibly because the present Medical Officer has not the same objection as his predecessor to the sewage finding its way into the tank.

No. 328D. ORDER THEREON, 13th February 1875, No. 420-B.

MILITARY WORKS, No. 11A.

COMMUNICATED to the Sanitary Commissioner through the Public Department in continuation of G. O., No. 24, of 4th February 1875.

(True Extract.)

(Signed) G. W. WALKER, Colonel, R.E.,

Secretary to Government.

To the Public Department.

Exd. W. J. Lewis.
Spare Copies

No 3371 District Engineer's Office, Gody.
Dowlaishweram 2 February 1875

From,

Major J. Beatty R.E.
District Engineer Godavery.

To,

Colonel G. W. Walker R.E.
Secretary to Government P. W. D.

Sir,

I have the honor to report on the subject of
G.O. No. 3590 B. of 19th December 1874 regarding an outlet
for sewage at the Native Infantry Lines at Visiana-
garam.

2. My estimate provided only for improving
existing drains, because this was all the Regimental
authorities desired. Formerly the sewage stagnated
in pits and hollows within the Lines, and it was
then proposed to line them with stone so as to carry
off readily to some little distance outside the Line
all surface drainage and the more fluid portion
of the sewage.

3. The estimate was approved of by the Com-
manding Officer, Colonel Halliday, and the Medi-
cal officer then in charge of the Regiment, and
from

from the accounts I have received it has fully answered its intended purpose, that of carrying beyond the limits of the lines surface drainage and light sewage.

4. The natural outlet from the channel or hollow into which the drainage was conducted was the large tank of Tirianagram, and as the levels of the ground were most favorable the whole of it might have been led into the tank if that had been considered advisable.

5. As however the sewage must have the effect of poisoning the waters of the tank to some extent if deposited there, it was thought best to leave it to accumulate higher up the channel, and there to have it dug out and carted away.

6. It was expected that ryots in the neighbourhood would be glad to remove the sewage for use in manuring their fields; and that if they failed to do so, the Regimental Conservancy establishment must be employed occasionally in carting it away; the establishment being if necessary strengthened for the purpose.

7. It seems to me that the inconvenience lately felt has arisen from the original arrangements.

Your Most obedient servant,
W. C. C. Major R.E.
District Engineer Godavari.

not having been fully carried out, possibly because the present Medical Officer has not the same objection as his predecessor to the sewage finding its way into the tanks. I have the honor to be, Sir, Yours faithfully,

P.W. 1875 Depart.
No. of 80 for February
From No 843.

The District Engineer
Godavery.

To The Secretary to Govt.
P.W. D.

Dated 25 February/75.
Recd 8⁵

123371

Regarding the outlet
for drainage at the
Native Infantry Lines
of Virianagranp.

With Order

4. 2. 1875 / 1875
Communicated to the Sanitary
Commissioner through the Public Health
in continuation of M.O. No 26 of 4th July.

To The Public Health

1. 1. 1875
1. 1. 1875

1875

69-2-752.

from the

843 44

Govt. of Madras.

PUBLIC WORKS.

To The Secy. Dept.

Dated

Recd.

Encl.

G. O. 15 Feb. 1875, No. 42013

Nos. 324C-328D.

Native Infants Lines
at Vizianagaram.

Letter from Major
Beatty, RE reports
on the subject of
No. 3590-B of 19-
1874 regarding an
for sewage at the
Comd to the Sanitary