M.R.O. 1—77,606—8-6-37.

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Reference _____

MADRAS RECORD OFFICE.

Government of Madras.

Pub. Rev. & Ag. DEPARTMENT.

G.O. No. 927-28
678-680
Press
Mis.-
Dated 29-6- 1871.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department, 29th March 1871.

No. 678. Read the following letter from the Superintending Engineer, 5th Division, to the Secretary to Government, Public Works Department, dated Salem, 10th March 1871, No. 251 :—

With reference to G. O., No. 114, of the 21st January 1871, I have the honour to submit, for the information of Government, an extract from a Memorandum, No. 147, of the 20th February 1871, from the Deputy Inspector-General of Hospitals, to the Assistant Quarter-Master General, Mysore Division, on the trial of earthen floors in barrack latrines, made at Bangalore as directed in the G. O.

One Extract from a Memorandum.

From the Deputy Inspector-General of Hospitals, British Medical Service, Mysore Circle, to the Assistant Quarter-Master General, Mysore Division, Bangalore, dated Bangalore, 20th February 1871, No. 147.

* * * * * *

Floors of rammed earth or clay, covered with a layer of sand not less than six inches deep, answer very well on the lower stories of barracks and hospitals ; on the upper stories asphalte floors covered with sand answer equally well. Whatever orders may be given, or precautions taken to the contrary, soldiers always will resort to the latrines to smoke. Spitting of course goes on profusely under such circumstances. Other fluids also are occasionally discharged or spilt on the floors, especially at night. All are readily absorbed by the sand, and the removal of its upper layer is all that is required to restore cleanliness.

(True Extract.)

(Signed) H. W. WOOD, Captain, R.E.,
Executive Engineer, Bangalore.

No. 679. Order thereon, 29th March 1871, No. 927.

MILITARY WORKS, No. 17.

Ordered that these papers be forwarded to the Government of India.

(True Extract.)

(Signed) CHARLES A. ORR, Colonel, R.E.,
Secretary to Government.

No. 680. (Docket No. 928, dated 29th March 1871.)

Copy of the above forwarded to the Government of India with reference to their Proceedings dated 18th November 1870, No. 1,235-B. M., and in continuation of the letter from this Government dated 4th February 1871, No. 337A.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

Exd. S. T. Augustin.

Govt. of India Works.

PUBLIC WORKS.

To

THE SECRETARY TO THE GOVERNMENT

OF INDIA

Dated March, 1891.

Read.

Read.

MARCH.

Nos. 678-680

FORWARDING letter from the Superintending Engineer of the 5th Division, submitting an extract from the report from the Deputy Inspector-General of Hospitals on the trial of earthen floors in barrack latrines made at Bangalore.

No 251.

Superintg: Engineer's Office, 5th Divn.,
Salem, 10th March 1891.

From,

Colonel A. J. M. Boileau R.E.,
Superintending Engineer, 5th Divn.,

To,

Colonel Charles A. Ozo, R.E.,
Secretary to Government, P.W.D.

Sir,

With reference to G.O. No 114 of the 21st January 1891, I have the honor to submit, for the information of Government, an Extract from a Memo: No 149 of the 20th February 1891, from the Deputy Inspector General of Hospitals to the Assistant Quarter Master General, Mysore Division, on the trial of Earthen floors in Barrack latrines, made at Bangalore, as directed in the G.O.—

Enclosure Extract from a Memo:

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

A. Boileau Colonel R.E.,
Superintending Engineer, 5th Divn.

No 114.

Office of the Dy. Inspector General of Hospitals British Medical Service, Mysore Circle, Bangalore, 20th February 1871.

From, Deputy Inspector General of Hospitals
To, Assistant Quarter Master General, Mysore Division, Bangalore.

* * * * *

Floors of rammed earth, or clay, covered with a layer of sand not less than six inches deep, answer very well in the lower stories of barracks and hospitals; in the upper stories and hospitals, in the upper stories asphalte floors covered with sand answer equally well.- Instructions orders may be given, or precautions taken to the contrary, soldiers always will resort to the latrines to smoke.- Shitting, of the latrines to smoke.- Shitting, of course, good and properly under such circumstances.- Other kinds also are occasionally discharged or spilt on the floors, especially at night.- All are

1871 Dept
Sec. to Govt Pub Works
No 1165.

From
The Superintg: Engineer,
5th Division
To,
The Secretary to Govt.
P.W. Department,
Madras.

Dated 10th
Rec. 15 } March 1871.

No 251.

Enclosure 1 / -

Barrack Latrines.—
Submitting an extract from a report from the Dy. Inspector General of Hospitals on the trial of earthen floors in Barrack latrines made at Bangalore.—

No 927 + 928 + 29 Enclosures.

No 678

No 2nd

readily absorbed by the sand, and the removal of its upper layer is all that is required to restore cleanliness.—

[Signed] A. Barclay
Dy. Inspr. General R.M.S.
(True Abstract)

[Signed] H. W. Wood, Captain R.E.,
Executive Engineer, Bangalore.

[True Copy]

A. Boileau, Colonel, R.E.,
Superintending Engineer, 5th Dn.

readily absorbed by the sand, and the

Enclosure No. 1 in
letter from the Supg.
Engr. 5th Division to
the Secy. to Govt. P.W.D.
No. 251 of 10th March 71.

P.W. 1165/71

Public Works Department

No. 927

Proceedings of the Madras Government

Under date the 29th March 71

Read the following

From The Supg Engineer
5th Division } H.E. No. 251 dated 10th March 1871

Ordered that these
papers be forwarded to
the Government of India

Docket No. 928 dated 29
March 71.

Copy of the above
forwarded to the Govt. of
India with reference to
their Proceedings dated
18th November 1870 No. 1235
P.W. and in continuation
of the letter from this Govt.
dated 4th July 71. No. 337 A.

N.

Dept. 30/3/71

Pro 11th December 1870/285-286
" 21st January 1871 — 114 Reis
" 11 Feby — — 80 & 81 A.

Packet

Forwarding letter from the
Inspector Genl of Hospitals submitting
an extract from the report
from the Asst Genl. of
Hospitals on the trial of
earthen floors in barrack
latrines made at Bangalo

No. 1165

Govt. of Madras

PUBLIC WORKS.

To the Secretary to the Govt of India

Dated

Recd. 1

G. O. 29 Sept. No. 2704

Dated

Nos. 675-677-1680

Latrines. Passing orders on
letter from the Surgeon Genl
5th Dr. submitting an extract
from a Report from the Dy
Inspr. Genl. of Hospitals
the trial of earthen flos
in Barrack latrines in
at Bangalore.