

(1) Number of pages 5(2) Date of repair (3) Initials of the Referencer **MADRAS RECORD OFFICE.****Government of Madras.***Public Works* **DEPARTMENT.**

G.O. No. <u>2400</u>	Press Mis.
<u>439-440</u>	
Dated <u>18</u> — <u>8</u>	<u>1865</u>

Not to be folded or roughly handled

12

*Proceedings of the Madras Government, Public Works Department,
18th August 1865.*

No. 439. Read the following Proceedings of the Madras Government in the
Military Department :—

Communicating letter from the Agent
for Remounts, reporting on the stoves
used for boiling Gram for the horses
at the Remount Depot at Oosoor. } (Here enter 12th August 1865, No. 2,996.)

No. 440. ORDER THEREON, 18th August 1865, No. 2,400.

MILITARY WORKS, No. 37.

Communicated to the Superintend-
ing Engineer of the 5th Division.

(True Extract.)

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

To the Superintending Engineer, 5th Division.

Exd. S. T. Augustin.

32

MILITARY DEPARTMENT.
PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following letter:—

From the Agent for Remounts, Remount Depôt, Oosoor, 28th July 1865, No. 127;
to the Secretary to Government, Military Department, Fort Saint George.

In obedience to order of Government, No. 2644, 17th July 1865, I have the honor to report for the information of His Excellency in Council, that the three Stoves now in use in the Remount Depôt, were built from the ground (inside the sheds that had been in use for years before) in December 1862, at a cost of Rupees 135 for the three.

They are built entirely of sun-burnt bricks and mud, the chimnies alone being burned brick and chunam.

Each Stove has an iron door and iron frame, as also an iron grate inside the doors of 8 bars 4 feet long, to allow the ashes to fall down.

Each Stove holding three large gram boilers, boils 300 measures of gram in one and a half hour, with one half the fuel used under the old system.

Since these Stoves were finished in 1862, they have been in constant use, and have not had the most trifling repairs done to them. There is not a single fire-brick in the whole Stove, nor a bit of iron except in the grate door and door frame.

I have found the following advantages from my present system of boiling the gram.

Perfect cleanliness.
Freedom from smoke.
Half saving of time.
do. fuel.
do. in the pots.

The fuel has never been charged for at the Depôt, but the working parties sent out to collect firewood have been reduced one half, and consequently so much additional labor is available for other duties.

The measurements of Stoves are as follows:—

	ft.	in.
Length of Stove...	14	6
Breadth ...	8	0
Height ...	6	0
Breadth of fire-place...	3	0
Height of do. ...	3	0
Height of chimney ...	21	0

ORDER, No. 2996, 12th August 1865.

Ordered to be communicated to the Commander-in-Chief (Quarter Master General's Department) and Public Works Department, with reference to Proceedings of Government, No. 2644, dated 17th July 1865.

2. The Governor in Council considers Lieutenant Colonel Thompson's report satisfactory, the plan of the Stoves at Oosoor being simple and inexpensive, and the advantages very apparent.

(True Extract.)

Manuella Hoag
Deputy Secretary to Government.

To the Remount Agent Oosoor.
" Quarter Master General.
" Public Works Department.
Ed. A. W. Cooke.

With 20 spare Copies

5E

Recd

Mich Langdon

2100

Commenced

The Superintendent Engineer
of the St. Lawrence

From 8th June
1872 to Aug 1876

Wm

16

To the Hon. Secy of the Interior
Washington D.C.
21st August

707 1855 Dep't
Proc. of Gov't for August
No 2552

Proc. of Gov't in the
Military Dep't

Of 12 } Aug.
Rec'd 16 }

No 2996

Communicating
letter from the Agent
for Remounts reporting
on the Staves used for
hailing Grain for the
Horse at the Remount
Depot at Poplar.

No 439. 440

W. H. A. Order
2400-1852 Aug 1865