M.R.O. 1—77,006—8-6-37.

(1) Number of pages_____

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MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 3371 Press Mis.
562-563

Dated 23-10- 1866.

Not to be folded or roughly handled

1c

Proceedings of the Madras Government, Public Works Department, 23rd October 1866.

No. 562. Read the following Proceedings of the Madras Government in the Military Department :—

Sanctioning, with remarks, the acceptance of the tender of Alwar Chetty, for the supply of dry earth to the Fort and Vepery latrines, on the usual prescribed conditions. } (Here enter 17th October 1866, No. 3,634.)

No. 563. ORDER THEREON, 23rd October 1866, No. 3,391.

MILITARY WORKS, No. 24.

Communicated to the Superintending Engineer of the 4th Division.

(True Extract.)

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

To the Superintending Engineer, 4th Division.

Exd. T. O'Connor.

3C

MILITARY DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following papers:—

From the Barrack Master	Here enter	7th August 1866,	No. 713.
Report from the Controller of Military Accounts.	,,	4th October ,,	B.
From the Barrack Master	,,	8th August ,,	No. 716.
Report from the Controller of Military Accounts.	,,	4th October ,,	A.

From the Barrack Master, Presidency, Fort Saint George, 7th August 1866, No. 713; to the Deputy Secretary to Government, Military Department.

With reference to the Orders of Government, No. 2205, dated 28th June 1866, and to the notification in the Fort Saint George Gazette, for the supply of dry earth to the latrines in the Fort, and at Vepery, I have the honor to state that only two tenders have been received. One from T. Kistnasawmy Pillay being unfavorable, both as to the rates for cattle and for the supply of earth, it was at once rejected. The other from Alwar Chetty is now submitted being in my opinion reasonable, though it is right to mention that some time ago he proposed a gratuitous supply of earth for the Fort, "if the contract at the same rate was then given him," but the Commissary General decided that such was contrary to rule.

1 *Statement.*
2 *Tenders.*

2. I append a statement of the cost of the present system compared with rates now tendered, and as there is a decrease in the expenditure, with the advantage of an undivided contract, I would recommend that the tender of Alwar Chetty be accepted, though he has personally "expressed the hope that in the event of loss "from the low rate for dry earth, the matter will receive the favorable considera- "tion of Government."

[*Statement*

COMPARATIVE cost of the present and earth system of conservancy.

Station.	Present expenditure.	Rate.		Amount per month.		Amount per annum.		Expenditure according to the rates in the tender of Alwar Chetty.	Rate.		Amount per month.		Amount per annum.		Remarks.
		Rs.	A. P.	Rs.	A. P.	Rs.	A. P.		Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	
Fort Saint George.	Three box-carts with bullocks and drivers for the Regimental privies, paid by the Commissariat Department, each	22	0 0	66	0 0	792	0 0	Six pairs of bullocks and drivers for carts for removal of mixed soil	16	0 0	96	0 0	1,152	0 0	T. Kistnasawmy's rate Rs. 16-8-0.
	Two pairs of bullocks and drivers for platform carts to remove the soil tubs of the Regimental privies, paid by the Barrack Department, each	12	0 0	24	0 0	288	0 0	Four cart loads of earth per day, per cart load	0	5 0	38	0 4	456	4 0	Do. Rs. 0-10-0
	One pair of bullocks and drivers for platform carts to remove iron receptacles twice a day of the family privies, paid by the Barrack Department, each trip.	17	8 0	35	0 0	420	0 0	*Storage.* Fifteen days' supply during dry weather. Fifteen days' supply during rainy days, at 4 cart loads per day,					37	8 0	
	One do. twice a day of the East Indian privy, paid by the Barrack Department, each trip	17	8 0	35	0 0	420	0 0	Total					1,645	12 0	
	Total	25	8 0	306	0 0	1,920	0 0	Two box-carts with bullocks and drivers for removal	17	8 0	35	0 0	420	0 0	Do. Rs. 20-0-0
Vepery.	One box-cart with bullocks and drivers for the removal of the soil once a day, paid by the Barrack Department	8	0 0	8	0 0	96	0 0	Two cart loads of earth per day, per cart load	0	5 0	19	0 2	228	2 0	Do. Rs. 0-10-0
	Extra charge for do. for the removal of the soil twice a day	20	0 0	240	0 0	2,880	0 0	Total					648	2 0	
	Total			546	0 0	6,552	0 0						2,293	14 0	
	Grand Total			2,466	0 0	29,592	0 0	Grand Total							

Difference in favor of the earth system, Rupees 172-2-0

(Signed) W. K. WORSTER, Colonel,
Barrack Master.

BARRACK MASTER'S OFFICE,
FORT ST. GEORGE, *7th August* 1866.

With report from the Controller of Military Accounts, 4th October 1866, *B.*

From the Barrack Master, Presidency, Fort Saint George, 8th August 1866, No. 716; to the Deputy Secretary to Government, Military Department.

I have the honor to report that the new regimental privy has not been provided with the larger receptacles recommended by the Sanitary Commissioner, or with carts for removal, on the ground that these articles do not come under the head of *"barrack fixtures."

* *D. P. W. Code, paragraph* 107, *Chapter V.*

2. The Officiating Superintending Engineer, 4th Division considers that these means of conservancy should be furnished by this Department, but having no funds at my disposal to meet the charge, I would solicit sanction for my purchasing the receptacles† (zinc-horse buckets) similar to those in use at the Male Asylum which appears to answer the purpose perfectly, for all the new privies in the Fort.

	Buckets.
†*Regimental privy*	35
Family ,,	24
East Indian ,,	40
	99

3. I would further request authority for my indenting on the Gun Carriage Manufactory for two box-carts, and also for the addition of side pieces to two platform carts now in use for the purpose of removing the poudrette.

4. I regret that I have only just learnt the intention of the Officiating Superintending Engineer, 4th Division, to with-hold these articles, but as the family privy was provided with a cart, I naturally concluded that the regimental privy would also be similarly supplied, and also that the small receptacles would be re-placed by larger onces, which are required for the earth system to obviate such frequent removal.

5. The cost of 99 buckets at Rupees 2-12-0 each, will be Rupees 272-4-0, but there will probably be some reduction on so large a number.

6. The small enamelled pans will still be useful for hospitals.

With report from the Controller of Military Accounts, 4th October 1866, *A.*

ORDER, No. 3634, 17th October 1866.

The Governor in Council sanctions the acceptance of the tender of Alwar Chetty, for the supply of dry earth to the Fort and Vepery latrines, on the usual prescribed conditions.

2. In the later letter from the Barrack Master above recorded, sanction is sought for the purchase of utensils‡ for the latrines in the Fort, also for authority to indent on the Gun Carriage Manufactory for two box-carts, and for certain additions to two plat-form carts now in use—at the same time the Barrack Master states that there are no funds at his disposal to meet these charges.

‡ *99 Buckets.*

3. With regard to the above points, the Governor in Council does not consider that separate sanction is required for the provision of what is absolutely necessary to carry out an experiment already sanctioned, and for which funds are ordered to be provided. In their Order No. 2205 of the 28th of June last, Government in sanctioning the experiment, desired that the expenditure should be carefully noted and watched, to be reported on at the expiration of six months from the date

of its being brought into operation, and directed the Controller of Military Accounts to provide funds for the extra expenditure, that sanction should have been considered sufficient for all purposes connected with the introduction of the system, it being intended to meet all requirements to ensure it a fair trial. It was therefore perfectly competent for the Barrack Master to have provided, in communication with the Controller, for the supply of the articles for which sanction is now solicited.

4. The Governor in Council trusts that, under this explanatory order, no further impediments or delay will occur in bringing the new system into full operation.

(True Extract.)

Colonel,
Deputy Secretary to Government.

To the Barrack Master, Fort Saint George, with 3 enclosures.
" Controller of Military Accounts, with 2 enclosures.
" Commissary General.
" Sanitary Commissioner.
" Military Accountant.
" Examiner Pay Department.
" Examiner Commissariat Accounts.
" Adjutant General,.....
" Principal Inspector General Medical Department,.
" Inspector General of Ordnance,.....
" Public Works Department,.....
" Quarter Master General,.....
} for information.

Exd. J. E. Cashart.

dC

P.D. 1866. Dated.
Pro. of Govt. for October
Rs. 4299
Bo. of the Madras Coast
in the Military Depot.

D.F.
Recd 22 } Oct 66.

Rs 3434

Conclusions with
remarks the acceptance
of the tender of Alwar
Chetty, for the supply of
dry earth to the Forts
Pevery latrines, on the
usual prescribed Con-
-ditions.
Ent. 3391 - 23rd Octr 1866.
Wm Ardesir

Rs 502. 563.