

- (1) பக்கங்களின் எண்ணிக்கை 8
 (2) புதுக்கித் திருப்பிய நாள் 4/89
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 60

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

P.W

துறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	628 W	அச்சகம் பலவகை
நாள் :	27. 2. 1890	198.

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

1001

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers:—

From Colonel C. A. PORTEOUS, Inspector-General of Jails, to the Chief Secretary to Government, dated Ootacamund, 28th October 1889, No. 299.

I have the honor to submit, for the approval and sanction of Government, the accompanying plans and estimates for constructing circular kitchens in the Central Jail at Trichinopoly and in the District Jail at Tinnevely, the former at a cost of

* Including the construction of a concrete drain. Rs. 5,900, and the latter * of Rs. 2,977.

2. The present cooking arrangements in the Trichinopoly Central Jail are unsatisfactory. There are seven (7) cook-rooms in the main building, one each in the following compartments, female, hospital and quarantine, making ten (10) in all, the consequence of this being—

- (1) Very much scattering of the rations after issue.
- (2) An unnecessarily large number of cooks.
- (3) A great deal of carrying about of food after it is cooked.
- (4) Excessive consumption of fuel.
- (5) And therefore difficulty of supervision and check.

3. The circular kitchen proposed comprises all that is necessary for cooking purposes for the *whole* jail, from the cleaning of the grain up to the last process of serving the food, with the additional advantages of closer supervision of the rations, prevention in their abstraction, &c., and economy in fuel and labor.

4. The cooking arrangements in the Tinnevely District Jail, with its six (6) cook-rooms, are also unsatisfactory, consisting of a number of fire places in which the expenditure of firewood is large; the circular kitchen will also be of great advantage here.

5. One circular kitchen is also required in each of the following jails:—

Vellore which has now	...	...	...	...	...	ten (10) cook-rooms.
Coimbatore	...	...	...	...	...	
Cannanore	...	...	...	...	...	
Rajahmundry	...	...	...	...	...	six (6) do.

for which estimates will be submitted in due course.

All the cooking of each jail would be done in its circular kitchen, and near it would be its store and grinding rooms, &c.

From the same officer, dated Ootacamund, 19th November 1889, No. 325.

In reply to reference on No. 4058, dated 13th November 1889, I have the honor to explain—

I—Regarding the scattering of rations.—At present the rations of a jail are kept in a store-room close to the main gate, thence they are distributed every morning by convicts to seven, eight, or ten kitchens as the case may be.

Were the rations kept in a store-room close to a circular kitchen, all the rations required for a jail would go direct from store-room to kitchen close by; thus better supervision could be exercised and many opportunities and facilities for pilfering and misappropriating rations be prevented.

II—Regarding the carrying about of cooked food obtaining under present arrangements.—At present, for the purposes of economizing fuel and labor, the cooking of the food of the Burmese is confined to as few kitchens as possible; but as the Burmese are scattered, both at work and in sleeping quarters, all over a jail, their food has to be carried round to their different yards. Similarly, for natives, not more kitchens than are absolutely necessary are used; consequently there is a great deal of carrying of food from yard to yard on account of ordinary prisoners, convalescents, special diet men, caste men, quarantine, &c.

Were there a circular kitchen, a certain number of fire places would be allotted to caste men, a certain number to non-caste men and a certain number to Burmese, and all or nearly all of the cooking of the jail would be carried on there under proper provision, gangs being marched into the adjoining yards or enclosures in regular order and their food given to them direct from the kitchen.

III—Saving in fuel.—By having a circular kitchen, there would be a saving of at least $\frac{1}{3}$ the present expenditure in fuel and I am in hopes that it would be even greater.

Jails like Salem, Tinnevely and the Penitentiary, with circular or single kitchens for the whole jail, now expend much less firewood than other jails with their scattered kitchens.

The expenditure of firewood in the above jails is from 12 to 14 oz. per head; whereas in other jails the average is 1 lb. 4 oz. per head.

Even in the jails mentioned, there might be a further saving if the iron sheeting on top of store was thicker, if the pots fitted closer into the fire places and if there was a better arrangement for the furnace doors to retain the heat. These matters are receiving attention.

Approved and transferred to the Public Works Department.

FORT ST. GEORGE,
5th December 1889.

(Signed) A. G. CARDEW,
Under-Secretary.

G.O., dated 4th February 1890, No. 177, Judicial.

Read—the following papers :—

Memorandum of the Public Works Department, dated 21st December 1889, No. 5967 C.

From the Inspector-General of Jails, dated 18th January 1890, No. 24.

In returning the accompanying papers, plans and estimates forwarded with your endorsement, dated 13th January 1890, I have the honor to request that the enclosing wall round the proposed circular kitchen in the *Trichinopoly* Central Jail may be omitted, as it does not appear to be absolutely necessary.

Order—dated 14th February 1890, No. 177, Judicial.

The Inspector-General of Jails' letter will be communicated to the Public Works Department with reference to memo. in that department, No. 5967 C., dated 21st December 1889, with the intimation that the enclosing wall may be omitted in the case of the *Trichinopoly* Jail.

(True Extract.)

(Signed) A. G. CARDEW,
Under-Secretary.

ORDER—dated 13th February 1890, No. 466 W., Public Works.

The undermentioned estimates are sanctioned and classified as Provincial, Civil Buildings, Original Works :—

	RS.
(1) Constructing a circular kitchen in the Central Jail at Trichinopoly, No. 113 W. of 1889-90	4,400
(2) Constructing a circular kitchen in the District Jail at Palamcottah, No. 114 W. of 1889-90	2,977

2. The Judicial Department having in its Proceedings, No. 177, dated 4th February 1890, approved of the omission of the enclosing wall round the proposed circular kitchen in the *Trichinopoly* Central Jail, the estimate for the work has been reduced to Rs. 4,400.

3. The Superintending Engineer will furnish the Examiner of Public Works Accounts direct with copies of the abstract estimates.

(True Extract.)

(Signed) R. R. E. DRAKE-BROCKMAN, Lt.-Col., R.E.,
Ag. Joint Secy. to Govt., P.W.D.

To the Superintending Engineer, VI Circle, with eleven enclosures.
" Examiner, Public Works Accounts.
" Judicial Department.

Exd. A. Aubert.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.
Govt. of {1890} Madras.
PUBLIC WORKS.

Dated February, 13th.

Recd.

Encl.

G.O., 13th Feb. 1890, No. 466 W.

FEBRUARY.

Circular Kitchens

Estimates of Rs. 4,400 and Rs. 2,977 for constructing — in the Central Jail at Trichinopoly and in the District Jail at Palamcottah, sanctioned.

OFFICE OF THE SUPERINTENDING ENGINEER,
6th CIRCLE.

17th February 1889
Dated 18th

No.

961.T.N.

From

Lt Col. A.C. Smith R.E.

The Superintending Engineer,

6th Circle.

To

The

Chief Engineer

Madras

Sir,

ENCLOSURES.

In this office 20820 T N of 20th Decr/89 an estimate of Rs. 4010 for reconstructing the Town Police Station house at Palamcottah was forwarded for submission to Government to the Superintendent General of Police, this the Supt of Police, Trichinopoly, has not yet received, but no orders have been passed thereon as yet.

As the existing building was badly cracked it was proposed to remove and rebuild certain portions. It is now reported that the cracks continue to extend, and the demolition of the building is urgently necessary — In fact the Executive Engineer states that to prevent accidents he has ordered the demolition of the building, in anticipation of sanction to an estimate.

of Rs 220 for the same which accom-
panied his report of 7th February 190.

3. I think the urgent nature of
the case has warranted the Ex-
ecutive Engineer ⁱⁿ adopting the
above course; I have therefore
sanctioned the estimate - I now
request that the demolition of the
building may be formally sanc-
tioned as also the estimate of
Rs 4010, above alluded to - If
possible provision ^{of funds} for the work
is also necessary in the final
issue of the next year's Budget.

I have the honor to be
Sir

Yours Most obed^t Servt

Al Smith Esq
Suptg. Engineer B.C.

Since writing the above,
received estimate of Rs 2350 pre-
pared at the desire of the
Inspector General for an entirely a
new station house, as per Standard

design, has been received from the
Superintendent of Works & forwarded to the
former officer for approval -

Al.
6/28/4

P.W.C. No. 1735J

P. W. D. 6TH CIRCLE.

From.

The Supg. Engineer
VI Circle

From

The Superintending Engineer,
6th Circle.

To

The

No.

Dated

Received

188

Enclosure.

To. The Chief Engineer
P.W.D.

No. 961.T.N.

Dated 17th
Decr 18th J. February/90
Reces. 20

Town. Police Station House
at Palamcottah - Requesting
early sanction to the Estt. No. 4010
for reconstructing the same and informing
that under the circumstances
reported by the En. Ingr. he has
sanctd an Estt No. 220 for
demolishing the existing build-
ing.

11. 628 W. 1/27 - 2000
1890
13
1. 14. 25. 10.
The demolition of
the Town Police Station house
at Palamcottah is sanc-
tioned.

W.M.B.
24.2.90

Phucos
24.2.90

S.D. VI Circle ✓
En. Ingr. ✓
24.2.90
24.2.90
24.2.90

with order