(1) பக்கங்களின் எண்ணிக்கை 28.
(2) புதுக்கித் திருப்பிய நாள் ஜூன் 1980.
(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

பொதுப் பணித் துறை

அரசாணை எண். 2056 அச்சகம்
மு. கோப்புத் தாள் எண். பலவகை

நாள் : 10.8.1893. 19~~8~~.

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

2056/1

10th August 1893, No. 2056 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following paper :—

G.O., dated 7th July 1893, No. 1387, Judicial.

Read—the following papers :—

From the District Magistrate, Malabar, dated 6th June 1893, No. 1605.

With reference to G.O., No. 917, dated 3rd May 1893, I have the honour to draw the attention of Government to paragraph 10 of the letter of the Inspector-General of Jails read in the Government' order. Mr. Cardew distinctly states that the cook-house is in a dilapidated condition and I therefore request that the sum of Rs. 550 may be sanctioned for its construction. The Deputy Collector reports that it is in a dangerous condition.

2. I agree with Mr. Cardew that the Badagara cutcherry latrine is an unsatisfactory one, but the principle seems good enough. The objection is that the drainage has been so planned that the trap door, which has to be opened to clean the latrine, faces the office and is within about 20 yards of the Tahsildar's room. I took objection to it long ago, but the Executive Engineer states that the levels cannot be altered.

3. If a latrine should be found absolutely necessary at Cochin, I will ask the Executive Engineer to prepare a fresh estimate.

From the Inspector-General of Jails, dated 17th June 1893, No. 2985.

In returning the papers received under your endorsement No. 1063, dated 16th instant, I have the honour to state that the cook-house, godown, &c., of the Cochin Sub-jail are in a dilapidated and tumble-down condition, and I agree with the District Magistrate of Malabar that these buildings need to be replaced.

2. A part only of the abstract estimate accompanied your reference under reply, and I am, therefore, unable to say whether Rs. 550 is the correct amount required for these buildings or not. If it is, the Superintending Engineer can presumably sanction the estimate.

3. As regards the latrine, it is, I think, unnecessarily expensive as well as otherwise ill-designed and I would suggest that the Consulting Architect be authorized to prepare a standard plan for a latrine annexed to sub-jails. At present many varieties of latrines are built. There is no plan of a latrine among the drawings circulated with Public Works G.O., dated 20th November 1891, No. 3122 W.

4. In the Bengal Presidency the latrine attached to the standard plan of a sub-jail is shaped as an inverted comma of corrugated iron sheets, 4 feet wide within, with a 2-feet entrance. If this is considered too rudimentary a structure, it would be easy to prepare a plan of a simple building, which should combine cheapness and decency with free ventilation and good sanitary arrangements.

From the District Magistrate, Malabar, dated 28th June 1893, No. 466.

Order—dated 7th July 1893, No. 1387, Judicial.

The plans and estimate (amounting to Rs. 550) for the construction of a new cook-house at the Cochin Subsidiary jail are approved and will be transferred to the Public Works Department, in which department orders will also issue on the Inspector-General's suggestion for the preparation by the Consulting Architect of a standard plan of latrine for subsidiary jails.

(True Extract.)

(Signed) J. F. PRICE,
Chief Secretary.

ORDER—dated 10th August 1893, No. 2056 W., Public Works.

The plans and estimates, amounting to Rs. 550, for constructing a cook-house for the Cochin Subsidiary jail, are forwarded to the Superintending Engineer, IV Circle, for sanction.

2. The design for the latrine, to which objection is taken by the Inspector-General of Jails, is the standard design sanctioned for taluk cutcherries in G.O., No. 1409 W., dated 28th May 1889. The Consulting Architect will, in communication with the Inspector-General of Jails, prepare a standard design of a latrine for subsidiary jails.

(True Extract.)

Major, R.E.,
Under Secy. to Govt., P.W.D.

To the Superintending Engineer, IV Circle,
with eight enclosures.
" Consulting Architect.
" Judicial Department.

Exd. C. A. Munisawmy.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1893} Madras.

PUBLIC WORKS.

Dated August, 10th.

Recd. *Encl.*

G.O., 10th Aug. 1893, No. 2056 W.

AUGUST.

Cook-house

Plans, &c., for constructing a — for the Cochin Subsidiary jail forwarded to the Superintending Engineer, IV Circle, for sanction, and the preparation by the Consulting Architect of a standard design of a latrine for subsidiary jails ordered.

[G/53]

Judicial Department.

2056/7

CHIEF SECRETARIAT, MADRAS.

Read the following paper

G. O. dated 7 July 1893 No. 1387 Judicial

Read the foregoing papers:-

PROCEEDINGS OF THE MADRAS GOVERNMENT

Read the following paper:—

From the District Magistrate, Malabar, dated 6th June 1893, No. 1605.

With reference to G. O. No. 917 dated May 3, 1893, I have the honor to draw the attention of Government to para. 10 of the letter of the Inspector-General of Jails read in the G. O. Mr. Cardew distinctly states that the cook-house is in a dilapidated condition, and I therefore request that the sum of Rs 550 may be sanctioned for its construction. The Deputy Collector reports that it is in a dangerous condition.

2. I agree with Mr. Cardew that the Badagara cutchery latrine is an unsatisfactory one, but the principle seems good enough. The objection is that the drainage has been so planned that the trap door, which has to be opened to clean the latrine, faces the office and is within about 20 yards of the Tahsildar's room. I took objection to it long ago, but the Executive Engineer states that the levels cannot be altered.

3. If a latrine should be found absolutely

absolutely necassary at Cochin, I will ask the Executive Engineer to prepare a fresh estimate.

From the Inspector General of Jails, dated 17th June 1893, No. 2985.

In returning the papers received under your endorsement, No. 1063, dated 16th Instant, I have the honor to state that the cookhouse, godown &c of the Cochin Sub-Jail are in a dilapidated and tumble down condition, and I agree with the District Magistrate of Malabar that these buildings need to be replaced.

2. A part only of the Abstract Estimate accompanied your reference under reply, and I am, therefore, unable to say whether Rs 550/- is the correct amount required for these buildings or not. If it is, the Superintending Engineer can presumably sanction the estimate.

3. As regards the Latrine, it is, I think, unnecessarily expensive, as well as otherwise ill-designed and I would suggest that the Consulting Architect be authorized to prepare a standard plan for a latrine annexed to sub-Jails. At present many varieties of latrines are built. There is no plan of a latrine among the drawings circulated with Public Works G. O. 20th November 1891, No. 3122W.

4.

4. In the Bengal Presidency the latrine attached to the standard plan of a Sub-Jail is shaped as an inverted comma of corrugated iron sheets, 4 feet wide within with a 2 feet entrance. If this is considered too rudimentary a structure, it would be easy to prepare a plan of a simple building which should combine cheapness and decency with free ventilation and good sanitary arrangements.

From the District Magistrate, Malabar, dated 28th June 1893, No. 466.

Order, 7th July 1893, No. 1387

The plans and estimate (amounting to Rupees 550) for the construction of a new cookhouse at the Cochin Subsidiary Jail are approved and will be transferred to the Public Works Department in which Department orders will also issue on the Inspector General's suggestion for the preparation by the Consulting Architect of a standard plan of latrine for subsidiary Jails.

(True Extract)

Under Secretary, P.W.D.
for Chief Secretary

To
The Public Works Department with plans & estimate
" District Magistrate, Malabar
" Inspector General of Jails.

2/18

[G/11] P. W. CURRENT No. 6302

No 1409 W. G. 28. 5. 89
" 3122 W. G. 20. 11. 91
" 3050 W. G. 8. 11. 92

Govt. of { 18 } Madras.

To

The Public Works Depte

Enclo 8 (4 Plans)

Recd: 15. 7. 93

Proceedings, dated 7th July 1893
No. 1387.

Subject

approving & transferring to the P.W. Depte plans & estimates for the construction of a new Cook-house at the Cochin Subsidiary Jail in which Department orders will also issue on the Inspector Genl's suggestion for the preparation by the Consulting Architect of a standard plan of latrine for subsidiary Jails.

17. VII. 93

88 19
R 80/8

No 6302

For orders.

Apparently only the estimate of Rs 530 for new Cook house is to be carried out, & this may be returned to the S.E. for sanction.

In the Judl. Dept order, the P.W.D. is requested to instruct the C.A. to prepare a standard plan of latrine for sub-jails & the question whether yet another standard plan of latrine is required needs consideration.

The standard plans of out buildings for taluk offices, issued with G.O. No 1409 W. dated 28. 5. 89, are still in force, & provision is there made for a

Latrine.

Standard plans of latrines prepared by the Sanitary Engineer were issued to the Dept. with P.W. 3008 W of 8-11-92 and in the Ch. Engr's note printed with the pros., it was explained that modifications of the plans to suit local circumstances could be dealt with in Ex. Engr's offices.

Copies of the plans in question are put up. Some one of them might apparently be adopted for such jails.

C

17/2/93

Better have a standard design prepared suitable for the special [illegible] required

A.M.

3-8-93

2056/6R

6302

I

Standard plans of latrines were prepared when the Sanitary Engineer [illegible] [illegible] to the Dept. Will any of these plans be suited for sub ~~[illegible]~~ jails?

Ces
31/7/93

Chr/ I don't think any of the designs prepared by the Sanitary Engineer will be suitable for Subsidiary Jails. The design now in use for Sub Jails issued with G.O. No 1409 W dated 28th May 1889 appears to be less expensive & almost the same as those prepared by the Sanitary Engineer on sanitary points.

31.VII.93.

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The plans and estimates, amounting to Rs 550, for constructing a cook house for the Cochin Subsidiary Jail, are forwarded to the S.E. II C for sanction.

~~A copy of G.O. No 3050 W dated 8th Nov 1892, together with 4 type plans of latrines will be forwarded to the Jud. Dept. for consideration of a modification of any of these plans~~

The design for the latrine to which objection is taken by the Inspector General of Jails, is the standard design sanctioned for Salary Cutcherries in G.O. No 1409 W d/ 28 May 1889 –

The C.E. will in communication with the I.G. of Jails, prepare a standard design ~~for~~ of a latrine for subsidiary Jails.

3.8.93

Public Works Department.

2056/7

Current No. 6302
Letter No. 1387
Dated 7th July 1893
From the Judicial Dept.
2056 W

TECHNICAL NOTE.

Name of work Constructing a new subsidiary Jail with out houses at Cochin, Malabar Dt.

Amount of Estimate Rs 6830

The estimate under review provides for constructing a new subsidiary Jail with out houses at Cochin prepared at the request of the Dist. Magistrate.

In the report accompanying the estimate it is stated that the necessity for the work is due to insufficient accommodation afforded for the prisoners & that increased accommodation is necessary, also that the existing sub jail wards were inspected by the Executive Engineer in company with the Dist. Magistrate when it was decided that the new blocks of cells should not be built on the pattern of the existing ones, as the latter were very old & not likely to last long.

The amount of the estimate is made up as follows.

Sub Jail	Rs	5760
Cook house	"	550
Latrine	"	520
Total estimate	Rs	6,830

The estimate now submitted provides

provides for constructing a new sub-jail as per type design approved in G.O. No 786 W dated 7th March 1877 with slight deviations to suit the climate of the West Coast, viz the provision of a verandah all round the building 6 feet wide. Provision has been made for a Police Guard in the main building & for constructing a detached cook house & latrine as per plans.

The nature of surface & sub soils are not stated.

The foundations will be carried down 3 feet, the lower one foot will be laid with concrete & the upper 2 feet together with the basement raised 2 feet high & the superstructure walls built of laterite in chunam with archwork over doors & windows. The surface of walls will be plastered with 2 coats of chunam & whitewashed except the plinth which will be of Portland cement. The floor will be of 9" sq. mission tiles laid over 6" of concrete & the roof covered over with Mangalore tiles laid over teak rafters & ceiled with 3/4" cedar wood planks. The doors & windows will be of teakwood of the description noted in the estimate & painted with 3 coats of silicate paint.

The trusses, bressummers & verandah posts will be of teakwood & the other roof timbers of jungle wood & painted with 3 coats of wood oil.

The scantlings are correct.

The rates are fair except for teak wood which is slightly in excess of the Schedule rate viz. Rs 3-12-0 against Rs 4-0-0 as provided. If schedule rate be adopted, the saving will be Rs 45.

The plans & estimates have not been countersigned by the Dist. Magistrate nor the Inspr. General of Jails.

The estimate amounting to Rs 550 for constructing a new cook house alone has been approved in the Judicial Dept with the remark that orders will issue for the preparation by the Consulting Architect of a standard plan of latrine for subsidiary jails in the P.W. Dept. No mention has been made in the Judicial order as to the construction of the proposed new sub-jail wards with Police guard.

The walling pattern provided in front verandah at junction of Police guard does not appear to be necessary. These may be omitted & a bressummer or beam will be required at the entrances to the guard room, as shown in blue pencil. These alterations will not affect the amount of the estimate.

The plinth area of the main building is 2850 Sq ft & the cost per Sq ft will be Rs 2-0-6.

28.VII.93

Bt P
civil Works

PUBLIC WORKS DEPARTMENT.

No 2056 W, 10 August 1893.

2056/1

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following

Pro. of Govt. Judicial Dept (G.O. No 1387 d/7 July 1893)

The plans and Estimates, amounting to Rs 550, for Constructing a Cookhouse for the Cochin Subsidiary Jail, are forwarded to the Supdg. Engineer IV Circle for sanction.

2. The design for the Latrine to which objection is taken by the Inspector General of Jails, is the standard design sanctioned for Taluq Cutcherries in G.O. No 1409 W d/28th May 1889. The Consulting Architect will, in communication with the Inspector General of Jails, prepare a standard design of a Latrine for Subsidiary Jails.

Ms
7 Aug.

DESPATCHED
24 AUG. 93

To,
The S.E. IV Circle
with 8 enclos.
" Consg Architect.
" Judicial Dept.

24/8/93

40—300-21-3-92.

8/93

6-8

[illegible]

B

[illegible]

ors 191
Hm 5/8

C No. 6302

Govt. of {1893} Madras.
PUBLIC WORKS.

1178

Dated

Recd. Encl.

G.O. 10 Aug 1893 No. 2056 W

Cook house

Plans &c for constg a ~~—~~ for the Cochin subsidiary jail forwarded to the S.E. IV Circle for sanction ~~&c~~ and the preparation by the Consg Architect of a standard design of a latrine &c for subsidiary jails ordered.

WD/5

J.C. 17/viii

1178

1–4