(1) Number of pages 26

(2) Date of repair 27. 7. 87

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TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P. W DEPARTMENT

G.O. No. 3128W
B.P. No.

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Dated 5 — 11 — 1883 ~~198~~.

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Not to be folded or roughly handled.

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3128
1

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

Read—the following letter from Brigadier-General R. C. STEWART, Quartermaster-General, to the Secretary to Government, Military Department, dated Ootacamund, 18th October 1883, No. 1235:—

With reference to G.O., No. 5347, dated 3rd October 1883, I have the honor, by order, to submit, for the sanction of Government, the plans and estimates for the new buildings required for the 30th Regiment, Native Infantry, at Trichinopoly, as follows, with the approval of His Excellency the Commander-in-Chief, in view to the allotment of the special grant of Rs. 10,000 applied for from the Government of India:—

		RS.
(1.)	Plan and estimate for bells of arms and quarter-guard combined.	8,450
(2.)	Plan and estimate for magazine	650
(3.)	Do. solitary cells...	920
(4.)	Estimate for armourer's shop	2,330

2. Estimates for school-room, store-room, and tent store will be submitted hereafter.

No. 5706, Military.

Approved and transferred to the Public Works Department, for the necessary action, with reference to Proceedings of Government, No. 2659 W., dated 21st September 1883.

Ootacamund,
22nd October 1883.

(Signed) E. L. HANKIN, Colonel,
Secretary to Government.

Order—dated 5th November 1883, No. 3128 W., Public Works.

The estimates, amounting to Rs. 12,350, for constructing public buildings in connection with the lines of the 30th Regiment, Native Infantry, at Trichinopoly, are sanctioned.

2. The Government of India have been requested in Public Works Department letter, No. 2660 W., dated 21st September 1883, to make a special grant of Rs. 10,000 for expenditure on these works.

3. The Superintending Engineer, Sixth Circle, will furnish the Examiner of Public Works Accounts with a general abstract estimate in proper form.

4. Verandahs to bells of arms should be provided, with reference to His Excellency the Commander-in-Chief's remark on the plan.

5. This sanction has been registered as Imperial Ordinary No. 39 W. of 1883-84 and classified as Military, Original Works.

(True Extract.)

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

To the Superintending Engineer, Sixth Circle, with nineteen enclosures.
" Examiner, Public Works Accounts.
" Military Department.

Exd. A. Aubert.
Spare Copies

3128
2

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of (1883) Madras.

PUBLIC WORKS.

Dated November, 5th.

Recd. *Encl.*

G.O., 5th Nov. 1883, No. 3128 W.

NOVEMBER.

Native Infantry Lines at Trichinopoly

Estimates for constructing public buildings in connection with the 30th Regiment —, sanctioned, with remarks.

3128
3

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

Read—the following papers :—

From Lieutenant-Colonel H. R. MEAD, R.E., Superintending Engineer, Sixth Circle, to the Chief Engineer, Public Works Department, dated Kodaikánal, 15th August 1883, No. 272 T.C.

With reference to your memorandum, No. 279 E., dated 11th August, I have the honor to report that the cause of the delay in the submission of the estimates in connection with the new Native Infantry Lines at Trichinopoly is the delay and difficulty in obtaining copies of the standard plans for the buildings required.

2. The orders of Government are that military buildings are to be designed on the standard plans only, but I regret to say that although applications * have been made, copies of these standard plans have not been supplied as yet.

* No. 989 T C., dated 31st March 1883.
,, 214 T.C., ,, 19th July ,,

3. If the designs for the buildings are allowed to be made locally, there will be no delay in the submission of the necessary estimates, but if not, of course they cannot be prepared until copies of the standard plans are received.

From Major A. T. FRASER, R.E., Executive Engineer, Trichinopoly Division, to the Superintending Engineer, Sixth Circle, dated 20th August 1883, No. 156 S.E.

I have the honor to report, with reference to your No. 273 T.C., of the 15th instant, that as soon as I received G.O. of the 30th April, No. 1267 W., in your No. 82 T.C. of the 8th May, I had a revised ground plan prepared from the lithographed plan of the lines containing alterations in the accommodation that the Commanding Officer required and block plans of the foundations of the huts to be of assistance in laying out the lines. The services of a subordinate were also occasionally given. The quantities of each description of work in the standard specification for the lines were also taken out and given with the rates to the Commanding Officer as a guide in construction and in substituting cheap locally-procured cocoanut-wood for jungle-wood.

2. There had been a previous call for the probable cost of a "store-room and tent store," which I gave approximately at Rs. 2,600, but could not obtain a copy of the Standard Plan No. 106 of the list.

3. I wrote to your office for one on the 17th March last and a reminder on the 18th July, to which I had a reply that the store-room standard plan was not available, but being reprinted, and that a copy would shortly be sent.

4. On the 24th May I forwarded to the Station Staff Officer a site plan and an estimate on the standard plan of a bell of arms for Native Infantry (the plan that approved by the Government of India, Military Department, in memorandum No. 312, dated 13th July 1871), amounting to Rs. 5,805, for countersignature, and stated that the other estimates, viz., armourer's shop, magazine, and cell, were in preparation.

5. The estimate for the armourer's shop was sent on the 25th of May for Rs. 2,330, and cells and magazine on the 26th June 1883.

6. The Station Staff Officer demurred to these being despatched till all the estimates were ready, but on my giving the reason for not being able to prepare those for the magazine and store-room, the estimates were sent to the Quartermaster-General's Department.

7. In the meantime I telegraphed to Simla for a copy of the standard plan of a magazine; there was, it turned out, only one copy remaining, and I was furnished with a tracing, and prepared and sent the estimate to the Station Staff Officer.

8. On the 16th July the Station Staff Officer enclosed a communication from the Quartermaster-General, Fort St. George (No. 4942 of the 10th July) stating that the bells of arms (on the plan of 1874) was not what was wanted, but a bell of arms combined with a regimental quarter guard with, I suppose, the following accommodation (as in printed revised statement, page 176):—

	FT.		FT.
Eight bells of arms, each	12½	×	12½
Quarter guard	48	×	16
Lock-up	16	×	12
Native officer's room	16	×	10

instead of eight bells and quarter guard.

9. I applied through your office for a copy of this revised standard plan, which, I am informed by Madras G.O., No. 2118 W., of 2nd August 1883, has been written for to the Inspector-General of Military Works.

10. In the meantime I inquired if this plan could be lent by the Executive Engineer, Presidency, who informed me, in a letter dated 10th August 1883, that search had been made and none was forthcoming.

11. Under these circumstances, I would bring to notice the impossibility of preparing estimates for the bells of arms and store-room and tent store till standard plans are obtained.

12. The estimates for the armourer's shop, magazine and cells are in the hands of the Military authorities.

13. I may mention that I made some inquiries if ordinary shaped roofing tiles could be made of Portland cement concrete, and the Manager of Morgan's Cement Works at Madras has taken up the subject and promised to try the experiment. Turning out tiles without having to be burnt would be useful in work done under the circumstances of these lines, but as the feasibility of making them is still uncertain, I will say nothing further at present on this head.

No. 288 T.C.

Copy forwarded to the Chief Engineer, Public Works Department, for information, in continuation of this office No. 272 T.C., dated 15th August. It will be noticed that the delay has been incurred from the non-receipt of the standard plans, and that as soon as they have been received the plans and estimates will be sent in at once.

2. All the plans, &c., with the exception of the bells of arms, quarter guard, lock-up, native officer's room and store-room, for which copies of the standard plans are awaited, have been sent in to the Military authorities.

3. With regard to paragraph 12 of the Executive Engineer's letter, the Superintending Engineer does not consider that the proposal to use Portland cement tiles is likely to be one that would answer the cost of production, and carriage would be far greater than the cost of ordinary tiles, which answer all purposes in a satisfactory manner.

Madura, (Signed) H. R. MEAD, Lieut.-Colonel, R.E.,
25th August 1883. Superintending Engineer, Sixth Circle.

From Major A. T. FRASER, R.E., Executive Engineer, Trichinopoly Division, to the Superintending Engineer, Sixth Circle, dated 21st August 1883, No. 160 S.E.

In reply to your No. 274 T.C. of the 15th instant, I have the honor to report that the delay in the preparation of plans and estimates for Item No. 28 (Public Buildings for Native Infantry Regiment) of the Military Works Budget for 1883-84 Appendix is explained in my letter, No. 156 S.E., of yesterday's date.

2. An estimate of Rs. 7,000 for Item No. 32, enlarging family quarters for the 30th Regiment, Native Infantry, was sent to the Military authorities on the 1st April 1883, and has not yet been received back countersigned.

3. Plans for Item No. 33, latrines for Native Infantry, were prepared and sent to the Military authorities for approval, and the Deputy Qartermaster-General, writing to the Officer Commanding Trichinopoly on the 9th February 1883, stated that "the question of plan of latrines for Native Troops" is still under consideration, and the plans asked for are detained in connection with this.

No. 300 T.C.

Copy forwarded to the Chief Engineer, Public Works Department, for information, in continuation of this office endorsement, No. 288 T.C., dated 25th instant.

Madura, (Signed) H. R. MEAD, Lieut.-Colonel, R.E.,
27th August 1883. Superintending Engineer, Sixth Circle.

From Colonel J. J. McLEOD INNES, V.C., R.E., Inspector-General of Military Works, to the Secretary to the Government of Madras, Public Works Department, dated Simla, 18th August 1883, No. 4046.

In reply to your letter, No. 2119 W., dated 2nd August 1883, I have the honor to forward the only two spare copies of the standard plan of bells of arms for a regiment of Native Infantry.

2. There are no copies available in this office of standard plans of magazine and store-room; but Government has been asked for them, and, when received, they will be sent.

Order—dated 31st August 1883, No. 2439 W., Public Works.

The foregoing letter from the Inspector-General of Military Works will be communicated to the Superintending Engineer, Sixth Circle, with reference to G.O., No. 2118 W., dated 2nd August 1883.

2. One copy of the standard plan of "Bells of Arms" will be forwarded to the Superintending Engineer for immediate use. Additional copies will be lithographed and circulated as soon as possible.

3. The Inspector-General of Military Works will be requested to expedite the supply of standard plans of magazine and store-room.

(True Extract.)

(Signed) R. H. SANKEY, Major-General, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, Sixth Circle, with one Enclosure.
" Military Department.

Exd. A. F. Goodall.
Spare Copies

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of (1883) Madras.

PUBLIC WORKS.

Dated August, 31st.

Recd. *Encl.*

G.O., 31st Aug. 1883, No. 2439 W.

AUGUST.

"Bells of Arms"

One out of the two copies of the Standard Plan of — for a regiment of Native Infantry, received from the Inspector-General of Military Works, forwarded to the Superintending Engineer, Sixth Circle; and the Inspector-General to be requested to expedite the supply of standard plans of magazine and store-room.

3128
5

21st September 1883, No. 2659 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

Read—the following letter from Colonel R. C. STEWART, Officiating Quartermaster-General, to the Secretary to Government, Military Department, dated Ootacamund, 28th August 1883, No. 695:—

In continuation of my letter, No. 671, dated 21st instant, on the subject of public buildings for the Regiments of Native Infantry at Trichinopoly, and previous correspondence, I have the honor, by desire of the Commander-in-Chief, to submit that His Excellency is exceedingly anxious that the necessary buildings for the accommodation of the arms, &c., of the regiment should be completed at the same time that the lines are.

2. His Excellency the Governor in Council is aware that the scheme for the construction of lines for native corps by the labor of the men themselves is purely experimental, and the Commander-in-Chief thinks it very desirable that the men should not suffer the disappointment of finding, after having completed their own houses, that the Government have not provided the necessary accommodation for their arms, accoutrements, and regimental stores.

3. Sir Frederick Roberts is aware that this work is not entered in the current year's Budget, but His Excellency feels sure that the Government will coincide with him in the necessity for commencing it at once, so that the buildings may be ready for occupation simultaneously with the men's lines, which it is confidently expected will be completed by the end of this official year.

4. Under the above circumstances, I am desired to express Sir Frederick Roberts' earnest hope that the Government will find it possible to make a special grant for this work.

No. 4701, Military.

Endorsement on the above.

Transferred to the Public Works Department for consideration, in continuation of No. 4619, dated 22nd August 1883.

(By Order.)

Ootacamund,
29th August 1883.

(Signed) E. L. HANKIN, Colonel,
Secretary to Government.

Order—dated 21st September 1883, No. 2659 W., Public Works.

The Government regret that there are absolutely no funds at their disposal at present for allotment to the buildings referred to in the foregoing correspondence.

2. The Government of India will, however, be requested to allot, as a special case, a sum of Rs. 10,000 for expenditure on estimates which may have been duly sanctioned.

(Here enter No. 2660 W., dated 21st September 1883.)

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, Sixth Circle.
„ Military Department.

Exd. E. Fernandez.
Spare Copies

3128/6

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of (1883) Madras.

PUBLIC WORKS.

Dated September, 21st.

Recd. *Encl.*

G.O., 21st Sept. 1883, No. 2659 W.

SEPTEMBER.

Native Infantry Lines at Trichinopoly

The Government of India to be requested to allot, as a special case, Rs. 10,000 for expenditure on certain duly sanctioned public buildings in connection with the — now under construction.

3128/1

21st September 1883, No. 2660 W., Public Works.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

Letter—from

Colonel J. H. M. SHAW-STEWART, R.E.,
Chief Engineer and Secretary to the Government of Madras,
Military Department,

To

The SECRETARY to the GOVERNMENT of INDIA,
Public Works Department.

Sir,

In forwarding, for the information of the Government of India, the accompanying copy of a letter from the Quartermaster-General, I am to request that, under the circumstances represented by His Excellency the Commander-in-Chief, the Government of India may be moved to allot, as a special case, a sum of Rs. 10,000 for expenditure on duly sanctioned public buildings in connection with the Native Infantry Lines now under construction at Trichinopoly.

2. There has been some difficulty in procuring copies of standard plans for guidance, the Inspector-General of Military Works to whom application was made being now, it is understood, in communication with the Government of India on the matter. The allotment of funds applied for will, I am to say, be utilized only on works for which estimates on authorized designs have been duly sanctioned.

I have the honor to be,
Sir,
Your most obedient servant,
(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

Ootacamund,
21st September 1883.

Exd. E. Fernandez
Spare Copies

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of (1883) Madras.

PUBLIC WORKS.

Dated September, 21st.

Recd. *Encl.*

21st Sept. 1883. No. 2660 W.

SEPTEMBER.

Native Infantry Lines at Trichinopoly

REQUESTING an allotment of Rs. 10,000 for expenditure on duly sanctioned public buildings in connection with the — now under construction.

Public Works Department, 1883-84

3128
8

Current No. 9261

Letter No. 5706

Dated the 22nd Octr/83

From the Secretary to Govt Mily Dept

NOTE OF REMARKS.

1. The accompanying plans and estimates have been submitted for Buildings required by the 33rd Regiment N. I. at Trichinopoly

1st Bells of Arms and Quarter Guard, combined — Rs 8,450

2nd Magazine — Rs 650

3rd Solitary Cells — Rs 930

4th Armourers Shop — Rs 2,330

(235

2. The above buildings are to be constructed in accordance with sanctioned Standard plans — A copy is attached in each case.

3. Plans and estimates have been countersigned by the Qr. Mr. General

25th Octr/83
BSH

P. W. Secretariat.

3128
9

C. No. 9261

Note by Budget Section.

Work Buildings for the 30th Regiment M.N.I. at Trichinopoly –

Remarks and References.

Fund Imperial

Service Head Military

Departmental Head Original Works

Amount of Estimate ... ... Rs. 12,350

Expenditure in previous year ... ... „ "

Allotment in current year ... ... „ "

Balance required to complete ... ... „ 12,350.

Total Rs.

Note of available funds.

There are no funds at the disposal of Government that can be allotted for these buildings, but the G.O.I. have, in G.O. No. 2660 W of the 21st September 1883, been asked to grant Rs. 10,000 for expenditure in the current year.

7.5/10

Budget Clerk.

Note by Budget Section.

3128

Buildings

Plans and Estimates

Quarter Master General's Office
Hd. Qrs. Ootacamund
18th October 1883.

No. 1235

3128
10

From

The Quarter Master General

To

The Secretary to Government
Military Department.

Sir,

With reference to G. O. No. 5347 dated 3rd October 1883, I have the honor, by order, to submit for the sanction of Government the Plans and Estimates for the new Buildings required for the 30th Regiment N. I. at Trichinopoly, as follows, with the approval of His Excellency the Commander-in-Chief in view to the allotment of the Special Grant of Rs. 10,000 applied for from the Government of India –

I. Plan and Estimate for Bells of Arms and Quarter Guard combined	Rs. 8450 – –
II. do. Magazine	" 650 – –

III

III. Plan and Estimate for Solitary Cells. ... Rs 920.

IV. ~~Plan and~~ Estimate for Armourer's shop — " 2330.

2. Estimates for School room Store room and Tent Store will be submitted hereafter.

I have the honor to be
Sir
Your obedient Servant
W Stewart Depy. General
Quarter Master General

8
3128/11

A 2439 – W 31 – 8 – B
2659 – 6 – W 21 – 9 – B

P.G. 3rd Octr/83; Nos 44–45 R

No: 5706.

Approved. and transferred to the Public Works Department for the necessary action – with reference to P.G. No: 2659. W. dated 21st Sept 1883.

[illegible] Col:
Secry to Govt:
Mily. 22d Octr/83

To the [illegible] for [illegible]

O.L.S 25/10 · M 3/11
M. 22/10. [illegible] 22/10 [illegible] 31/10

Mily 92/61

Mily: 1883 Deptt:
No. 6041

From
The Qr. Mr. General

To
The Secy: to Govt. Md

Of 18 October
Recd. 19th
Reg 24

No. 1235

Enclosures 19 (+ 3 plans)

Submits for the sanction of Govt. Plans and Estimates for new Building required for the 30 Regiment N.I. at Trichinopoly –

Approved and transferred

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Transferred

No 3128 W **PUBLIC WORKS DEPARTMENT.**

3128

PROCEEDINGS OF THE MADRAS GOVERNMENT.

13

UNDER date the 5th Nov/83

READ the following

Endt. of the Mily Dept on letter from the Dy. Mr Genl No 1235 of 18th Oct 1883 } [illegible] 5706 of 22 Oct 83

The estimates amounting to Rs 12350 for constructing public buildings in connection with the lines of the 30th Regiment Native Infantry at Trichinopoly are sanctioned.

2 The Government of India have been requested in P. W. Dept letter No 2660 W dated 21st September 1883 to make a special grant of Rs 10,000 for

~~The Hon [illegible]~~

expenditure on these works

3 The Superintending Engineer Sixth Circle will furnish the Exr. P. W. Accounts with a general Abstract Estimate in proper form.

4 Verandahs to Cells of Arms should be provided, with reference to His Excellency the Commander in Chief's remark on the plan.

5 This sanction has been registered as Imperial Ordinary No 39 W of 1883-84 and classified as Military Original Works.

Doon

F.C.

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31-10-83

Com 31/10

No. 24

Recd 10/11

To
The S. Engr. Sixth Circle with 19 en
Exr. P.W. Accts
- Military Deposits

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Govt. of (1883) Madras.

PUBLIC WORKS

Soon / 3 / 15 Pw / 5/11/13

Date

Recd. End.

G. O. 5th Novr. 1883, No. 3218

Nos.

Native Infantry Lines at Trichinopoly

Estimates for Constructing public buildings in Connection with the 30th Regiment —

Sanctioned with Remarks

55/5

[illegible]