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TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P.W.D. DEPARTMENT

G.O. No.	2707 W	Press.
B.P. No.	2708	Mis.
Dated	3. 11. 1884	198

Not to be folded or roughly handled.

3RD NOVEMBER 1884, No. 2707 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

READ—the following letter from Major A. G. HUTCHINS, Officiating Deputy Quartermaster-General, to the Secretary to Government, Military Department, dated Ootacamund, 15th October 1884, No. 1688 A. :—

I have the honor, by order, to forward, for sanction and transfer to the Public Works Department for disposal, the estimate, plan, &c., below mentioned, which have been approved by the Commander-in-Chief. The plan and estimate have been countersigned :—

- I. Abstract and detailed estimate, amounting to Rs. 3,920, for constructing a traverse wall around the pebble-cutting house at the Gunpowder Factory, Madras.
- II. Report and specification with plan.

No. 5149, Military.

Approved and transferred to the Public Works Department for disposal.

(By Order.)

OOTACAMUND,
16th October 1884.

(Signed) A. R. KENNEY-HERBERT, Lieut.-Col.,
Officiating Secretary to Government.

ORDER—dated 3rd November 1884, No. 2707 W., Public Works.

The estimate, amounting to Rs. 3,920, for constructing a traverse wall around the pebble-cutting house attached to the Gunpowder Factory at Madras, is sanctioned as supplemental to the estimates already sanctioned for improvements to the factory. The total of the estimates sanctioned will now stand at Rs. 2,52,412.

2. This sanction has been registered as Imperial Ordinary No. 43 W. of 1884-85, and classified as Military Original Works.

3. A copy of these proceedings will be forwarded to the Government of India, Military Department, for information, in continuation of endorsement, No. 801 W., dated 25th March 1884.

(Here enter No. 2708 W., dated 3rd November 1884.)

(True Extract.)

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

To the Superintending Engineer, V Circle, with three enclosures.
" Examiner, Public Works Accounts, with duplicate abstract estimate
" Military Department.
Exd. A. Grubert.
Spare Copies

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of 1884 Madras.

PUBLIC WORKS.

Dated November, 3rd

Recd.

Encl.

G.O., 3rd Nov. 1884, No. 2707 W.

NOVEMBER.

Gunpowder Factory at Madras

Estimate for a traverse wall around the
pebble-cutting house attached to the —,
sanctioned.

3RD NOVEMBER 1884, No. 2708 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

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Military Works.

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- I. Abstract and detailed estimate, amounting to Rs. 3,920, for constructing a traverse wall
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- II. Report and specification with plan.

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Officiating Secretary to Government.

ORDER—dated 3rd November 1884, No. 2707 W., Public Works.

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pebble-cutting house attached to the Gunpowder Factory at Madras, is sanctioned as
supplemental to the estimates already sanctioned for improvements to the factory.
The total of the estimates sanctioned will now stand at Rs. 2,52,412.

2. This sanction has been registered as Imperial Ordinary No. 43 W. of
1884-85, and classified as Military Original Works.

3. A copy of these proceedings will be forwarded to the Government of India,
Military Department, for information, in continuation of endorsement, No. 801 W.,
dated 25th March 1884.

(Here enter No. 2708 W., dated 3rd November 1884.)

(True Extract.)

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

To the Superintending Engineer, V Circle, with three enclosures.

" Examiner, Public Works Accounts, with duplicate abstract estimate.

" Military Department.

ENDORSEMENT—dated 3rd November 1884, No. 2708 W., Public Works.

Forwarded.

Exd. A. Grubert.
Spare Copies

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

BUILDINGS AND ROADS,
MILITARY WORKS.

Govt. of 1884 Madras.

PUBLIC WORKS.

Dated November, 3rd.

Recd.

Encl.

G.O., 3rd Nov. 1884, No. 2708 W.

NOVEMBER.

Gunpowder Factory at Madras

Forwarding copy of Proceedings sanctioning estimate for a traverse wall around the pebble-cutting house attached to the —,

17TH NOVEMBER 1883, No. 3279 W., PUBLIC WORKS.

2707
2708

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

READ—the following letter from Colonel H. L. PRENDERGAST, R.E., Superintending Engineer, Fifth Circle, to the Chief Engineer, Public Works Department, dated Chepauk, 25th October 1883, No. 2677 :—

I have the honor to submit, for sanction, a revised estimate of Rs. 11,017, in lieu of the estimate of Rs. 9,420 sanctioned in G.O., No. 425 W., of the 16th February 1882, for converting the granulating house at the gunpowder factory into a pebble-cutting machine house.

2. The revision of the original estimate has been found necessary on account of the rise in the price of teakwood from Rs. 3 to Rs. 4 per cubic foot.

No. 2101 C.

Endorsement by the Chief Engineer, Public Works Department.

Submitted for the approval of Government in the Military Department.

(By Order.)

CHEPAUK,
1st November 1883.

(Signed)

C. BOWEN, Major, R.E.,
Dy. Chief Engineer, P.W.D.

No. 5966, Military.

Approved.

FORT ST. GEORGE,
7th November 1883.

(Signed)

E. L. HANKIN, Colonel,
Secretary to Government.

ORDER—dated 17th November 1883, No. 3278 W., Public Works.

The revised estimate, amounting to Rs. 11,017, for converting the granulating house at the gunpowder factory, Madras, into a pebble-cutting machine house, is sanctioned.

2. The excess of Rs. 1,597 over the original estimate of Rs. 9,420, sanctioned in G.O., No. 425 W., dated 16th February 1882, is explained in the Superintending Engineer's letter above recorded. The total amount of the estimate for improvements to the factory will now stand at Rs. 2,28,252.

2

17TH NOVEMBER 1883, No. 3279 W., PUBLIC WORKS.

3. This sanction has been registered as Imperial Ordinary No. 43 W. of 1883-84, and classified as Military Original Works.

4. A copy of these Proceedings will be forwarded to the Government of India for information in continuation of endorsement, No. 2749 W., dated 1st October 1883.

(Here enter No. 3279 W., dated 17th November 1883.)

(True Extract.)

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

To the Superintending Engineer, Fifth Circle, with two enclosures.
" Examiner, Public Works Accounts, with duplicate abstract estimate.
" Military Department.

ENDORSEMENT—dated 17th November 1883, No. 3279 W., Public Works.

Forwarded.

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

Erd. E. Fernandez.
Spare Copies

2707
2708

5

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of (1883) Madras.

PUBLIC WORKS.

Dated November, 17th.

Recd.

Encl.

G.O., 17th Nov. 1883, No. 3279 W.

NOVEMBER

Gunpowder Factory, Madras

FORWARDING copy of Proceedings sanctioning a revised estimate for converting the granulating house at the — into a pebble-cutting machine house.

25TH MARCH 1884, No. 801 W., PUBLIC WORKS.

2207
2108

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, 14th March 1884, No. 1712:—

I have the honor, by order, to forward, for sanction and transfer to the Public Works Department for disposal, the estimate and plans, &c., below-mentioned, which have been approved by the Commander-in-Chief. The plans and estimate have been countersigned:—

One estimate, with three plans and specification, amounting to Rs. 20,240, for constructing a compound wall round the gun-powder factory, Madras.

2. It is presumed this sum will be added by the Public Works Department to the general estimate for work being carried out in connection with the factory.

No. 1316, Military.

Approved and transferred to the Public Works Department for disposal.

(By Order.)

FORT ST. GEORGE,
17th March 1884.

(Signed) A. R. KENNEY-HERBERT, Lieut.-Col.,
Offg. Secretary to Government.

ORDER—dated 25th March 1884, No. 800 W., Public Works.

The estimate, amounting to Rs. 20,240, for providing a compound-wall round the gun-powder factory at Madras is sanctioned, as supplemental to the estimates already sanctioned for improvements to the factory. The total amount of the estimates will now stand at Rs. 2,48,492.

2. A sum of Rs. 10,000 has been provided in the preliminary issue of the military works budget estimate for 1884-85, for improvements to the factory.

3. This sanction has been registered as Imperial Ordinary No. 77 W. of 1883-84, and classified as Military Original Works.

4. A copy of these proceedings will be forwarded to the Government of India for information, in continuation of endorsement, No. 3279 W., dated 17th November 1883.

(Here enter No. 801 W., dated 25th March 1884.)

(True Extract.)

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

To the Superintending Engineer, V Circle, with six enclosures.

" Examiner, Public Works Accounts, with duplicate abstract estimate.

" Military Department.

6

2

25TH MARCH 1884, No. 801 W., PUBLIC WORKS.

ENDORSEMENT—dated 25th March 1884, No. 801 W., Public Works.

Forwarded.

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

Exd. E. Fernandez.
Spare Copies

2207
2208

7

BUILDINGS AND ROADS.
MILITARY WORKS.

Govt. of (1884) Madras.
PUBLIC WORKS.

Dated March, 25th.

Recd.

Encl.

G.O., 25th March 1884, No. 801 W.

MARCH.

Gun Powder Factory, Madras

Forwarding copy of proceedings sanctioning estimate of Rs. 20,240 for providing a compound-wall round the —

Sanction.

At.

24. 10. 84

2707
2708

Public Works Department, 1884-85.

Current No. 8774

Letter No. 5149

Dated the 16th October 1884

From the Mail Secy to Govt.

NOTE OF REMARKS.

1. This plan and estimate provide for improving the traverse around the pebble cutting house at the gun-powder factory, Madras. The estimate amounts to Rs. 3920.

2. It is stated that:—
“The present traverse is made entirely of earth and is unsuitable for the purpose for which it is required as the dust flying about is apt to cause explosions. It is therefore proposed to have a brick wall with buttresses all round inside the present traverse and to reform the earthen bank behind
P. G. S.

"as shown in the accom-
panying plan. By this

means a substantial
traverse will be obtained.

— It must be said that
the plan and cross section
well and fully show
the nature of, and the
proposed arrangements
for carrying out the work.

3. All the various details
of materials for, and con-
struction of, the retaining
walls and buttresses
are satisfactory. The
earth surface is to be
turfed, and, where not hori-
zontal, is to be sloped
at $1\frac{1}{2}$ to 1, very nearly. Weep
holes have been provided
in retaining walls, with
a broken stone backing.

— Would not a batter of
2 or 3 feet be an improv-
ement for the high retaining
walls (18 feet) — from
bottom to top, inwards?

4. The plan and estimate
have been countersigned
by the Offg. Dy. Qr. Master.

23rd Oct/84
BHA

23rd Oct/84
BHA

The section shown to me
in what was the plan
and the fully completed it.

QUARTERMASTER-GENERAL'S OFFICE,
Ootacamund, 15 October 1884.

Barraacks and Buildings
Estimates.

No. 1688
A

From

THE QUARTERMASTER-GENERAL,

To

THE SECRETARY TO GOVERNMENT,

MILITARY DEPARTMENT.

2207
2208

SIR,

I HAVE the honor, by order, to forward for sanction and transfer to the Public
Works Department for disposal, the estimate, plan, &c., below-mentioned which have
been approved by the Commander-in-Chief. The plan and estimate have been
countersigned.

I. Abstract and detailed estimate amounting to Rs. 3920.
for constructing a traverse wall around the Pebble Cutting House
at the Gun Powder Factory, Madras.

II. Report and specification with plan.

Have the honor to be,
Sir,

Your obedient servant,

Affectionately
Major

Offg. Deputy Quarter Master General

9

Mily (1884) Dept.

No

From The Quarter Master Genl
To The Secy. to Govt.
Mily. Dept.

No. 1688
A

Dated 15 Oct. 1884
Recd 16 - 11 - 1884

Encls - 9

Construction of a traverse
wall around the pebble cutting
house at the gun powder factory,
Madras.

to Secy
for sanctioning
of estimate
17-10-84



No. 5749 Approved
and transferred to
the Public Works De-
partment for disposal.

(By order)

Wm. H. Herbert, Lieut. Col.
Off. Secy. to Govt.

Oct 16 1884
16 October 1884

228,252

24,200

3920

2,52,112

Oct 53/10

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the

From the Qr. Mr. General A.E. No. 1688
Endorsement thereon by the
Military Department No. 5149 of 16th Oct/84.
READ the following
of 15th Oct/84

The estimate
amounting to Rs 3,920, for
Constructing a traverse
wall around the pebble
cutting house attached to the
gun powder factory at
Madras, is sanctioned,
as supplemental to the
estimate already sanctioned
for improvements to the
factory. The total of the
estimate sanctioned will
now stand at Rs 2,52,112.

2-10 This sanction
has

has been registered
as Imperial Ordinary
No. 43 W of 1884-85, and
classified as Military
Original works.

3. A copy of these Pro.
will be forwarded to the Govt.
of India, Military Dept.,
for information, in con-
tinuation of endorsement
No. 809 W dated 25th
March 1882.

H.S. No. W. 8

Forwarded.

Ch.

31-10-84

W

1-11-84

To

The Supg. Engrs & Architects
Bt. & C. Engrs.

Ex. and P. W. Acclimatization
Department.

Military Department.

Cs

W
30/10

2207
2708

11

8774

Govt. of (1884) Madras.

PUBLIC WORKS.

(17)

5/11/84

Dated

Recd.

Recd.

G.O. 3rd Dec 1884, No. 2707

2708

From Ponnies Factory
at Madras

Let for a house
measuring the
width of the
attained to the
foundation 70

11

From Ponnies Factory at
Madras

Let for a house
measuring the width
of the foundation 70