

(1) Number of pages_____

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MADRAS RECORD OFFICE

Government of Madras

Public Works

DEPARTMENT

G.O. No.	1717	Press
B.P. No.		Mis.
Dated	6. 7.	195 18/6

Original

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
6th July 1876. No. 1,717.*

No. 104. Read the following Proceedings of the Madras Government in the Military Department, dated 30th May 1876, No. 2,696 :—

ABSTRACT.—Approving a plan and estimate, amounting to Rupees 770, for providing weather-boards and copper-sheets, &c., to the Reserve Powder Magazine and out-houses at the Mount.

No. 105. ORDER THEREON, 6th July 1876, No. 1,717.

MILITARY WORKS, No. 2.

Head of Service.—Imperial.
Fund.—Ordinary.
Class.—Original Works.
Main-head.—Military.
Sub-head.—Military Buildings, Ordnance Buildings.
Name of Work.—Weather-boarding and copper-sheets,
&c., to the Reserve Powder Magazine and out-houses, Mount.
Amount.—Rupees 770 (supplemental).
To be carried out by the Public Works Department.

THE estimate of Rupees 770 for providing weather-boarding and copper-sheets, &c., to the Reserve Powder Magazine and out-houses at the Mount is sanctioned as supplemental to the revised estimate of Rupees 14,050 sanctioned in G.O., No. 1,081, of 17th April 1875.

2. Rupees 770 are allotted for the work from the Minor Works grant under Military at the disposal of Government.

3. The above sanction has been registered as Imperial No. 40 W. of 1876-77.

(True Extract.)

Colonel,
Offg. Under Secy. to Govt., P.W.D.

To the Superintending Engineer, Chingleput.
„ Examiner of Public Works Accounts.
„ Military Department.

Exd. J. W. Fischer.
Spare Copies

N^o 367

4. Enclosure

Headquarters Office
Saint Thomas Mount.

From

The Officer Commanding
Saint Thomas Mount

To The Dy. Qu. Insp. General C. D.
Fort Saint George.

Sir

In reply to order N^o 1838, dated 26th April 1876:- Have the honor to state that the Commissary of Ordnance, Saint Thomas Mount, reports that, "so far as he is able to judge he considers the provisions made by the Executive Engineer Mount Range in his Specification dated 12th January 1876, for remedying the defects complained of in the new Reserve Powder Magazine are all that is necessary." To the objection that weather boards are liable to catch fire, all that can be said is that this could not occur without the Sentries' knowledge, but to secure further safety the weather boards might if made of wood be covered with metal, or be made of zinc instead of wood, as regards the estimate being excessive that is a point on which I can give no opinion. The rate being it is presumed fixed by

by the Public Works Department.

I have the honor to be
Sir

Your Obedient Servant

P. W. 14162/76
2

Frederic Colvill R.A.
Commanding the Mount

No. 191
Superintending Engineer's Office
Camp Mammamangalam
21st April 1876.
Desd 25th

From
The Superintending Engineer
Chingleput.

To
The Dy Asst. Engr. Mr General
Centre District.

Sir,

Enc:
1 Cite R-770
1 Plan

I have the honor to enclose an estimate for additions to the Reserve Powder Magazine at Saint Thomas Mount proposed to remedy defects pointed out by the Commissary of Ordnance to the Executive Engineer.

2 The first is to prevent leakage through the copper domes which cover the ventilators in the crown of the arch, which are perforated with holes. I presume drilled the wrong way so that the rain is led in as through the bottom of a shower bath. a band of copper curved outwards as in plan

210/10
Ch W: 438

will I hope prevent these holes from leaking.

3 The second defect is from drift rain & through the windows, for these we propose to construct weather boards so that the shutters may be left open except in very violent falls of rain.

4 The amount required is Rs 770; if His Excellency the Commander-in-Chief approves of the estimate, I shall be obliged by his obtaining the sanction of Government, and an allotment of money.

5 The Commissary of Ordnance reports also incursions of white ants but they did not appear till after the building was occupied, and I cannot find any remedy. I believe that constant removal of their galleries has done a little good. We cannot raise the stands to put

metal; and tar, kerosine oil &c are I fancy utterly prohibited. The building is on a laterite hill.

I have the honor to be
Sir

Your most obedient servant
A. M. S. by Colonel R. E.
Superintending Engineer
Chingleput.

9A
Proceedings of the Madras Government, Military Department,
30th May 1876.

Barracks and Buildings—Ordnance.

Read the following letter :—

No. 572. From Brigadier-General A. HOWLETT, C.B., Quartermaster-General, to Colonel J. MICHAEL, C.S.I., Secretary to Government, Military Department; dated Headquarters, Ootacamund, 29th May 1876, No. 50.

Enclosures four (one plan).
Amounting to Rupees 770, for providing weather boards and copper sheets, &c., to the Reserve Powder Magazine and out-houses at the Mount. These additions are proposed to remedy defects pointed out by the Commissary of Ordnance at the Mount (vide copy of letter from the Superintending Engineer, No. 191, dated 21st April 1876, attached, also letter, No. 367, without date, from Officer Commanding the Mount).

The Commander-in-Chief having approved the approximate estimate and plan marginally noted, I am directed by His Excellency to submit them for the consideration and orders of Government.

2. If approved by Government, it is requested that the papers may be forwarded to the Department of Public Works for disposal and the allotment of funds.

No. 573.

ORDER THEREON, 30th May 1876, No. 2696.

Approved.

(True Extract.)

J. Michael

Colonel,

Secretary to Government.

To the Public Works Department, with five enclosures. and 10 spare copies.
" Quartermaster-General.

Exd. A. S. Rodgers.

P. W. 1462/46

At
the Chief Engineer
of
the Mount
2nd Lt. Col. General
to
Colonel
Dated 21st
May 1876
Recd.

No. 191

Enclosures on site
made for additions
to the Reserve Powder
Magazine at Mount
proposed to remedy
defects pointed out
by the Commissary of
Ordnance

8^o 4162.

Doct. of 1876
MILITARY.

To
THE PUBLIC WORKS DEPARTMENT,
&c., &c., &c.

Dated May, 30th.
Recd. since 10th

G.O., 30th May 1876, No. 2696.

IIAY.
Nos. 572-573

Approving a plan and estimate, amounting to Rupees 770, for providing weather boards and copper sheets, &c., to the Magpyre Powder Magazine and out-houses at the Mount.

X 1861a p. 18
Lefebvre

Encl. 5, 12, 11, 10, 9, 8, 7, 6
Klein and Co. 5-8-10, 9, 8, 7, 6

(a) Heads of Service—*Imperial*

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Class. *Original Works*

Main-head. *Military*

Sub-head. *Military Buildings Ordnance Buildings.*

Name of Work. *Weather boarding & copper sheeting to the
Reserve Powder Magazine & outhouse, Monmouth.*

Amount. Rs 770 Supplemental

To be carried out by the P. M. Department.

Print in the margin of G. A. No 1717 of 6 July 1876 -

104

Cir-7.7.76 Btd 6.7.76

524622-6-76. R 8-9-76.
Revised 21-6-76. R 21-6-76.

L. W. 1876 Refutation

80 4162.

Public Works Department.

PROCEEDINGS of the MADRAS GOVERNMENT.

UNDER date the 6th July 1876
Read the following:—

131

From the Military Dept (H. E. No. 2696 of 30th May 76)

The estimate of Rs 770
for providing weather
boarding and Copper
sheets 18th to the Reserve
Powder Magazine and
out houses at the Mount
is sanctioned as supple-
mental to the revised
Estimate of Rs 14050
sanctioned in G.O. No. 1081
of 17th April 1875.

2. Rs 770 are
allotted for the work
from the Minor Works
grant

Rs 770 added to 15810 of 76

No. 104

in-1.7.76 Ptd 6.7.76

subd 20-6-76 P. 8-9-6
Ref 10-6-76 P. 10-11-76

under Military
grant at the disposal
of Government.

3. The above sanction
has been registered as
Imperial No. 40 W of
1876-77.
G.M.W.

1 Plan put up with CP
No. 5810 of 26
12-8-26

No. 104-5

To The Supy. Engr. Chingleput
" Exr. P.W. Accounts
" Military Dept.

Attest
J. P. S. S. S.

X. Attest
J. P. S. S. S.

4762 CH.
with slip -
Govt. of 1876 Madras.
PUBLIC WORKS.

To The S. G. Chingleput

Dated

Issued

Recd

1 Plan put up for
C. No. 5870 of 26
Encl. 12-8-76

G. O. 6th July 1876 No.

17/7

Nos. 104-105

Weather boarding and copper
sheets &c. to the Reserve
Proctor Magazine and out-
houses, at the Mount

Estimate of Rs. 776 for
boarding
sanctioned

Est. 776
31-7-76

Est. 776
July 1876

X-attch 1000 - 10-8-76