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TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P.W. DEPARTMENT

G.O. No.	3248 N	Press.
B.P. No.		Mis.
Dated	14.8.1878	197.

1027
Not to be folded or roughly handled

3248

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

14th August 1878, No. 3,248 W.

Buildings and Roads.
Military Works.

Read the following papers:—

No. 175. Proceedings of the Madras Government in the Military Department, dated 27th May 1878, No. 2,631.

From Brigadier-General H. O'CONNELL, Quartermaster-General, to the Secretary to Government, Military Department, dated Fort St. George, 12th April 1878, No. 2,859.

THE Commander-in-Chief having approved the plan and estimate, marginally noted, I am directed

Enclosures 3.

Amounting to Rupees 652, for providing the Commissariat godowns in the Fort at Bellary with iron-barred doors and windows.

The loss to Government caused from beer being stowed in ill-ventilated buildings is so great as to justify on economical grounds improvements for its stowage.

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 Public Works for disposal.

TRANSFERRED, with a note by His Grace the Governor, to the Public Works Department for consideration and final disposal.

(True Extract.)

(Signed) J. MICHAEL, Colonel,
Secretary to Government.

No. 175-A. From J. W. RUNDALL, Esq., District Engineer, Bellary, to the Secretary to Government, Public Works Department, dated Bellary, 18th June 1878, No. 1,310.

In reply to your memorandum No. 2,570, of the 13th instant, requesting further information regarding the estimate for providing barred doors for the Commissariat godown in the Fort at Bellary, I have the honor to state that the estimate was prepared on requisition from the Military authorities. The godown in question is in future to be used for the storage of malt liquor, and therefore barred doors were stated to be necessary to give thorough ventilation.

2. In answer to a question of mine as to the necessity of having iron-barred doors, Lieutenant Jackson, who prepared a design of which I did not approve, told me it was considered necessary to have the doors iron-barred to prevent any attempt on the part of the troops to get at the liquor.

3. With regard to your remark that "with half an hour's work any thief could take out any one of the gratings fastened as proposed," I would beg to state that

the gratings are to be fastened with irreversible screws, in the same way as the gratings in the standard designs for Subsidiary Jails. If, therefore, this design is defective, the standard designs are equally so.

No. 175-B. From the same Officer, dated Bellary, 27th July 1878, No. 1,820.

With reference to memorandum No. 2,972, dated 6th July 1878, I have the honor to submit a revised estimate of Rupees 300, accompanied by a plan for providing new wooden-grated doors and fixing wooden bars to windows at the Commissariat godowns in the Fort at Bellary.

2. The saving to be effected by using wooden-grated doors and wooden bars in lieu of iron is Rupees 400.

No. 176. ORDER THEREON, 14th August 1878, No. 3,248 W.

The plan and estimate of Rupees 300, for providing new wooden-grated doors, and fixing wooden bars to windows, at the Commissariat godowns in the Fort at Bellary, are sanctioned, and funds provided from the Reserve under Military.

2. This sanction has been registered as Imperial No. 64 D of 1878-79.

(True Extract.)

(Signed) E. A. FOORD, Colonel, R.E.,
Secretary to Govt., P.W.D.

(True Copy.)

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

To the District Engineer, Bellary.
" Examiner of Public Works Accounts.
" Military Department.



BUILDINGS AND WORKS.
MILITARY WORKS.

Com. of 18781 314113.
PUBLIC WORKS.

THE DISTRICT ENGINEER
MILITARY

Land Survey Office

1878

1878

G. O. 141 Aug 1878 No. 3, 4, 5.

AUGUST

No. 175-176

Report of the District Engineer to the District Officer, Bangalore, on the subject of the proposed works at the Godown in the Fort.

Report to accompany the Estimate for
providing new iron barred doors and fixing iron bars
to windows at the Commissariat Godown in the Fort.
Amount of estimate Rupees ⁶⁵²~~825~~

It is desired to render the Godown in the
old Infantry Barracks secure by substituting iron
barred doors for the present batten ones and by fixing
iron bars in the frames of the batten windows. The
bars to the windows will be fixed by their ends being
let into holes drilled into flat bar iron which will
be screwed to the batten surface of the upper and
the top surface of the lower piece of the frame. The bars
will also pass through a flat cross bar fixed across
the centre of the window frame.

The pairs of doors will be the same as those
already fixed in the other Commissariat Godown in
the old Infantry Barracks. Care is to be taken that
the bars run right through the wood work top and
bottom. The doors are closed by a cross bar turning on
a pin near the left edge of the right leaf of the door
and passing behind flat catches, the left end of
the bar is fixed and on the right it passes over a

Slaps which secure a padlock.

The details of the construction of the doors
can best be seen from the accompanying sketch.
They are to be finished in a neat and workmanlike
manner and to be painted State ~~House~~ Colors.

11. 1857 / 3 / 78

Wm. H. Smith
Dellay.
February 17th 1878
Officer in Charge
Bullay River

J. W. Russell
District Eng.

Abstract Estimate.

5748

Providing new iron barred doors and fixing iron bars to
windows at the Commissariat Godown in the Fort.

Vide D. A. D. Mr. General's No. 75 Dated 15th January 1878.

Quantity	Description of Work	Rate Per	Amount	Total
5	Pair of iron barred doors 7' x 4 1/2' with frames hinges bolts revolving cross bar and lock complete	63	315	315 ✓
5	Removing old frames & fixing new ones and rebuilding the transoms	1	5	5 ✓
250	Sqft. Iron bars fixed in the present windows framed with flat iron cross bars	1 20	280	280 ✓

Total	607
Landed @ 1 1/2 percent	9 11 1/2 ✓
Superintendent @ 3 1/2 percent	20 25 ✓
Contingent @ 2 1/2 percent	15 17 ✓
Total Estimate - Paper	792 1/2 ✓

From
The Coxswain Officer
Exchange Battery
To
The District Engineer
Bellary.

Dated February 1878
Received

Abstract Estimate
Providing new iron barred
doors and fixing iron bars
to windows at the Commissariat
Godowns in the Fort.

2258/10
Vale by His Grace the Governor.

I am not able to make
out what is the necessity for this
expense - whether security - against
theft - or ventilation - the latter is
given by the Quarter Master
General. the former by the District
Engineer?

If the ventilation is the point,
good wooden gratings will do it at
much less cost. If security against
theft, what is the necessity for
special precaution now as compared
with the fort. Have any windows
or doors been forced? If there is real
need for increased precaution, proved
by experience - the fastenings of win-
dow bars proposed should be very differ-
ent, for 1/2 an hour's work would take
out any one of the gratings fastened
as proposed and replace it beyond

No 823211.

Recd
No 9187
of 1878.

notice of a casual change. I would
suggest to Public Works that good
strong timber door gratings and doors
will be much more secure against
theft than the suggestion frames
slipped in to wood frames and cheaper.

23/5. Signed P.H.C.

2738
27

GOVERNMENT OF MADRAS.
MILITARY DEPARTMENT.

27th May 1878, No. 2631.

Barracks and Buildings—Commissariat.

Read the following paper:—

No. 438. *From Brigadier-General H. O'CONNELL, Quartermaster-General, to Colonel J. MICHAEL, C.S.I., Secretary to Government, Military Department; dated Fort St. George, 12th April 1878, No. 2859.*

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

Enclosures 2.

Amounting to Rupees 652, for providing the Commissariat Godowns in the Fort at Bellary with iron-barred doors and windows.

The loss to Government caused from beer being stowed in ill-ventilated buildings is so great as to justify on economical grounds improvements for its stowage.

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

No. 439. *ORDER THEREON, 27th May 1878, No. 2631.*

Transferred, with a note by His Grace the Governor, to the Public Works Department for consideration and final disposal.

(True Extract.)

Michael Colonel,
Secretary to Government.

To the Public Works Department, with three enclosures, and copy of note. *and 5 copies*
" Quartermaster-General.

Bellary
District Engineer's Office
18th June 1878.

N. 1310

From

The District Engineer
Bellary

To

The Secretary to Government
Public Works Department
Madras.

Sir,

In reply to your memo
No. 2570 of the 13th Instant requesting
further information regarding the
Estimate for providing barred
doors for the Commissariat Godown
in the Fort at Bellary, I have the
honour to state that the Estimate
was prepared on requisition from
the military authorities. The Godown
in question is in future to be
used for the storage of malt
liquor and therefore barred doors
were stated to be necessary to
give thorough ventilation.

MAY
Nos 408-439

MILITARY

GOVT OF MADRAS

RECEIVED

1878

1878

To Acty 11-6-78

2. In answer to a question of mine as to the necessity of having iron barred doors, Lieut. Jackson, who prepared a design of which I did not approve, told me it was considered necessary to have the doors iron-barred to prevent any attempt on the part of the troops to get at the liquor.

3. With regard to your remark that "with half an hour's work any thief could take out any one of the gratings fastened as proposed." I would beg to state that the gratings are to be fastened with irreversible screws, in the same way as the gratings in the Standard designs for Subsidiary jails. If therefore this design is defective the Standard designs are equally so.

I have

I have the honor to be
Sir
Your most obedient servant
J. R. Russell
District Engineer
Belfast

No 1820

Camp Madagalli
Bellary Dist. Engineer's Office
27th July 1878.

From,
The District Engineer
Bellary

To,
The Chief Engineer
for Buildings & Roads

Sir,
P. W. D.
Madras.

With reference to memorandum No 2972
dated 6th July 1878, I have the honor to submit a
revised estimate of Rs 300/ accompanied by a plan
for providing new wooden grated doors & fixing
wooden bars to windows at the Commissariat Godown
in the Fort at Bellary.

2 The saving to be effected by using wooden
grated doors and wooden bars in lieu of iron is Rs 190/

I have the honor to be
Sir

Your most obedient servant

J. W. Pundall
District Engineer
Bellary

From,
The District Engineer
Bellary

To,
The Chief Engineer
& Secretary to Govt.
P. W. D.

Dated: 26th June 1878
No 1310

Providing barred doors
for the Commissariat
Godown in the Fort at
Bellary. - Stating that
as the Godown is in fu-
ture to be used for the
storage of malt liquor,
barred doors were stated
to be necessary to give
thorough ventilation

July 26-6-78

C.P. No 2570-13.6.78
 " " 2972-6-7-"

From The District Engineer
 Bellary
 To The Chief Engineer
 Buildings & Roads
 Madras

Recd. Dated 1st July 1878
 Recd. 1st July 1878
 D P W

Estimate for providing
 new wooden grated
 doors & fixing wooden
 bars to windows at the
 Commissariat Godown
 in the Fort at Bellary
 Forwarding an
 for approval.

To Oct 6 1878

PUBLIC WORKS DEPARTMENT.

Letter from the District Engineer Bellary
 No 1310 dated 18th June 1878

3248

FOR ORDERS.

No case of...
 your...
 will give the...
 & when framed...
 stated down...
 serve as the...
 for 9.2.81...
 Hence for the...
 Sanction...
 according to...

connected with refer-
 ence to the remarks of
 His Grace the Governor
 recorded in the Military
 Department copy of which
 is with the file.

Edwrd. G. R.

Chief Engineer and Secy. to Govt.
 P.W.D.

June 1878

R.I.

FOR ORDERS.

*See page 10 of volume
of the proceedings*

Bellary

11-3-98

Aug 7 98

No 3248W
Proceedings of the Madras Legislative Council

By R. S. works

Under date the 14 Aug 1898

Read the following

Proceedings Military Sanction (H.L. No 2681 of 24th May 1898
District Magr Bellary (H.L. No 1210 of 18th June 1898
do do (H.L. No 1220 of 24th July 1898)

LA

The plan and estimate of Rs 300, for providing new wooden grates doors, and fixing wooden bars to windows, at the Commissariat godowns in the Fort at Bellary, are sanctioned, and funds provided from the Reserve under Military.

L. Bellary
Comr. P. H. Secy. H. L. Bellary
July 1898
11-3-98

11-3-98
This sanction has been registered as Imperial No 413 of 10/8-98

~~14/10/53~~
~~15/10/53~~
~~16/10/53~~
~~17/10/53~~
 PUBLIC WORKS

To
 Messrs
 J. J. Bellamy
 Road

No. 14 Sept 1953

No. 14 Sept 1953

Commissioned by
 the Port of Bellamy
 to erect a plan of
 providing two wooden
 gated doors and fixing
 wooden bars to windows
 at the

Sub Dir. Rep.