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(3) Initials of the Referencer lms

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

PW

DEPARTMENT

G.O. No.	2751	W	Press.
B.P. No.			Mis.
Dated	2. 10.	1987	198.

Not to be folded or roughly handled

2ND OCTOBER 1883, No. 2751 W., PUBLIC WORKS.

2751
1

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Military Works.

READ—the following papers:—

From Colonel R. C. STEWART, Officiating Quartermaster-General, to the Chief Engineer, Public Works Department, dated Bangalore, 18th July 1883, No. B/27-534.

As regiments of Madras Cavalry are now entitled to be supplied with forges and forge and shoeing tools under paragraph 375 of the regulations for the equipment of the army in India, I am desired by His Excellency the Commander-in-Chief to request you to be so good as to design a building suitable for a forge and to submit a standard plan for His Excellency's approval.

2. Sir Frederick Roberts thinks that a building capable of containing two forges would be ample for a regiment of cavalry of the present strength in Madras, and that a shoeing shed is unnecessary, but the building should be so constructed that a shoeing shed could be added hereafter, if desirable.

From Major C. BOWEN, R.E., Deputy Chief Engineer, Public Works Department, to the Quartermaster-General, dated Chepauk, 1st August 1883, No. 1416 C.

With reference to your letter, No. B/27-534, dated 18th July 1883, I have the honor to forward a standard plan of a blacksmith's forge and shoeing shed, dated 19th April 1860, and to inquire whether the accommodation and arrangement, supposing the verandah or shoeing shed be cut away, will meet His Excellency the Commander-in-Chief's wishes.

2. The design is considered defective in one or two minor points, but if it be generally approved by His Excellency, a suitable standard plan and estimate will be prepared in this office and submitted for approval.

From Colonel R. C. STEWART, Officiating Quartermaster-General, to the Deputy Chief Engineer, Public Works Department, dated Ootacamund, 22nd August 1883, No. 675-5909.

With reference to your letter, No. 1416 C., dated 1st instant, I have the honor to convey the approval of His Excellency the Commander-in-Chief to the design (herewith returned) for a blacksmith's forge and shoeing shed, with the alterations suggested in the letter above quoted.

From Major C. BOWEN, R.E., Deputy Chief Engineer, Public Works Department, to the Quartermaster-General, dated Chepauk, 7th September 1883, No. 338 E.

Adverting to your letter, No. 675-5909, of 22nd ultimo, I have now the honor to submit, for the approval of His Excellency the Commander-in-Chief, a standard design for a forge room for a regiment of Madras Cavalry.

2. In the standard plan of 1860 (again forwarded for reference) the forge room is 30 feet long, and shows one forge in position. In a note at side you will observe it stated that "a building of similar plan is allowed for a regiment of cavalry. Forge room to be 50' x 20', and to have two forges fitted in it." In the plan now prepared a length of 40 feet only has been allowed, that being considered sufficient. Should, however, His Excellency consider that a length of 50 feet should be given, the necessary additions can easily be made.

3. There will be no difficulty in adding at any time a shoeing shed to a building so constructed, should the same be hereafter found necessary.

From Brigadier-General R. C. STEWART, Quartermaster-General, to the Chief Engineer, Public Works Department, dated Ootacamund, 26th September 1883, No. 974.

With reference to your letter, No. 338 E., dated 7th September 1883, I have the honor to state that the Commander-in-Chief approves of the plan for a forge herewith returned, but His Excellency has decided that for the present the question of forges to corps of Native Cavalry may be deferred.

ORDER—dated 2nd October 1883, No. 2751 W., Public Works.

The plan, as approved of by His Excellency the Commander-in-Chief, will be lithographed and distributed for guidance in the construction of forges for Native Cavalry, should such buildings be sanctioned.

(True Extract.)

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

To Superintending Engineers, } with plan.
„ the Military Department, }

Exd. A. F. Goodall.
Spare Copies

2751
✓

BUILDINGS AND ROADS.
MILITARY WORKS.

Gobt. of (1883) Madras.

PUBLIC WORKS.

Dated October, 2nd.

Recd.

Encl.

G.O., 2nd Oct. 1883, No. 2751 W.

OCTOBER.

Forge for Native Cavalry

The standard plan of a — to be litho-
graphed and distributed.

QUARTERMASTER-GENERAL'S OFFICE,

Head Quarters, Bangalore
18th July 1883.

Forges
Native Cavalry.

No. 3/27

534

2751
3

From

THE QUARTERMASTER-GENERAL,

To

THE

Chief Engineer and
Secretary to Government.
Public Works Department
Dotaconund

SIR,

The Regiments of Madras
Cavalry are now entitled to be supplied
with forges and forge and shoeing
tools under para 375 of the Regulations
for the equipment of the Army in
India. I am directed by His Excel-
lency the Commander-in-Chief to request
you to be so good as to design a
building suitable for a forge and to
submit a standard plan for His
Excellency's approval.

2. Sir Frederick Roberts
thinks that a building capable
of containing two forges would be
ample for a regiment of Cavalry.

3

of the present struggle in Madras,
and that a shoring shed is unnecessary,
but the building should be so con-
-structed that a shoring shed could
be added hereafter if desirable.

I have the honor to be

Sir,

Your Obedient Servant

Respect Colonel

Offg Quartermaster General

275

9

4

Dr. C. 10-6191
P. M. 1883 Septt:

no:

From

The Q. M. General

To

The Chief Engineer
Secy. to Genl. A. W. D.

Of 18 July
Recd. 23

No. Bp 7
534

Requests to design a
building suitable for a
fry for native Cavalry
Regiments and to submit
a standard plan for the
the same and for the Chief's
Approval.

For the design of
Standard Forge
Artillery
Where I am working
Cavalry

P. M. Septt

No 1416 c

To

2751
4

The Quarter-Master General
Mora

Chefauk 1st August 1883

Sir

With reference to your letter
No. 13/27 dated 18th July 83, I
have the honor to forward a
Standard Plan of a blacksmith
forge and shoring shed, dated
19th April 1860, and to enquire
whether the accommodation and
arrangement, supposing the
veranda or shoring shed be
cut away, will meet H. E. the
C. in C. wishes.

2 The design is considered
defective in one or two minor
points, but if it be generally
approved

approved by His Excellency, a
suitable Standard Plan
and Estimate will be prepared
in this Office and submitted
for approval.

Have to

Desd 1 day 6/13
with plan 02.10

1/8

No 1416 Cap 1-8-83

Encl in receipt of letter

QUARTERMASTER-GENERAL'S OFFICE,

Head Quarters, Portacaimund
22nd August 1883.

No. 675
5909.

From

THE QUARTERMASTER-GENERAL,

To

THE Deputy Chief Engineer
Public Works Department.
Singapore

SIR,

With reference to your letter
No 1416, dated 1st Instant, I
have the honor to convey the approval
of His Excellency the Commander-in-
Chief to the design (herewith returned)
for a blacksmith's forge and
showing that with the alterations
suggested in the letter above quoted.

I have the honor to be,
Sir,
Your Obedient Servant

W Stewart Colonel
Offg Quarter Master Genl

No. 338 Encl. Sept 1/83

To
The Quarter Master General,
Madras.

Chennai 3rd Sept 1883

Sir, Advancing to your letter
no 675 of 22nd ult. I have
now the honor to submit for
the approval of H. L. the C-in-C
a standard design for a
Forge Room for a Regiment of
Madras ~~Standard~~ Cavalry.

2. In the standard plan of
1860. (again forwarded for reference)
the Forge Room is 30 ft. long &
shows no forge in position. In a
note at side you will observe it
stated that "A building of similar
plan is allowed for a Regiment of
Cavalry. Forge Room to be 50' x 20', &
to have two forges fitted in it." In
the plan now proposed a length
of 40 ft. only has been allowed,
that being considered sufficient.
Should, however, His Excellency
consider that a length of 50 ft.
should be given, the necessary addition
can easily be made.

3. There will be no difficulty in
adding a ^{station} shoing shed to a building
so constructed, should the same
be hereafter found necessary.

To W in approval.
20/9

Sept 7/9

W/O ^{20/9} 59483

Encl in Receipt Regt



*Booked
by [illegible]
for [illegible]*

Sold in receipt of

2

1416 C. r. d. B

Doc No 7320

Res 2-9

See 1-1 plan

Res 38 and 40

Res 2-9
1-13/10

with an receipt

hs 3386 47-9-83
1416 Caf-1-8-83

D.W. CM: 84-60
Public Works 1883 Sept 11.
No.

From

The Lt. Col. General

To

The Chief Engineer
Public Works Dept.

26 Sept.

Recd: 1/17/83

No: 974

Enclosure + 2 ("plans")

Transmits with the approval
of H.E. the L. & C. plan for a
post for Native Cavalry
and states that for the present
the question of posts for Corps of
Native Cavalry may be deferred.

S.A.W.

I don't like the design inasmuch as the walls are unnecessarily thick & the foundation as shown dangerously shallow & not spread out. Further on, if the ends of tunnels would fall right over a large ventilator, there should be 4 of them not 3, and if the tie of the tunnel is of iron, better have the king rod also of iron. This standard design, however, might be forwarded to Q.M.G. to ascertain if the accommodation & arrangement, supposing the ventilator a shoring shed in part to be cut away, will meet H.E.'s wishes, when a plan & estimate can be prepared.

Cd.

26/7

Lt. Col. 225/✓

Herewith a standard design which may with a little modification be made to answer the requirements of the case. From a note on the plan we learn an increase in length causes it to serve for Cavalry, and the shed may be left at should it be so wished. - I mean the shoring shed when the remainder of the building is being erected and added at a subsequent period.

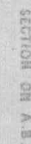
W. Kennedy

26/7/83

To be sent for orders whether the plan put up is correct or not. The 2nd long shed has been built.

Cd.
26/7

AS APPROVED BY HIS EXCELLENCY THE COM^R. IN CHIEF.
ON THE 19TH APRIL 1860.



P.W.D. Circular N^o 36 of 1864 dated 7th June.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

2751/3 Under date the 2^d Oct/83
Read the following

- Letter from the S. Master General N.C. 534 of 18th July/83
- Letter to the — do — 1416 C of 1st August/83
- Letter from the — do — 675 of 22nd — do —
- Letter to the — do — 5909 338 C of 7th Sept/83
- Letter from the — do — 974 of 26th — do —

16

The plan, as approved of by His Excellency the Commander-in-Chief, will be lithographed and distributed for guidance in the construction of Sarges for Native Cavalry, should such buildings be sanctioned.

200
24/10

Copy of plan
Supty. Engrs. } with plan
Milly. Dept }
14/12
S.S.



7320
6191
8460

Govt. of Madras

PUBLIC WORKS.

Dated

4/10

Recd.

Each

20 October 1883, No. 275/84

Letter for Native Cavalry

The Standard and Plan of
a ————— to be
lithographed & distributed

130
8

Sd/- [Signature]