

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE

Government of Madras

Public Works DEPARTMENT

G.O. No. 812 (W) Press
B.P. No. Mis.

Dated 30. 3. 1876 .

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
30th March 1876.*

No. 499. Read the following letter from Major H. M. VIBART, R.E., District Engineer, Bangalore, to Major-General G. W. WALKER, R.E., Chief Engineer, Public Works Department, dated Bangalore, 14th March 1876, No. 200 :—

I HAVE the honor to forward, herewith, for sanction, an estimate of Rupees 417, with plan and specification, for certain alterations to the Staff Serjeant's quarters at Hoonsoor.

2. The plan and estimate have been prepared at the request of the Major-General Commanding the Division, and have met with the approval of His Excellency the Commander-in-Chief.

3. The work may be carried out from the grant allotted for Minor New Works for 1876-77.

No. 500. ORDER THEREON, 30th March 1876, No. 812.

MILITARY WORKS, No. 14.

Head of Service.—Imperial.
Fund.—Ordinary.
Class.—Original Works.
Main-head.—Military.
Sub-head.—Buildings for staff purposes.
Name of Work.—Alterations and additions to the Conductor's (Staff Serjeant's) quarters at Hoonsoor.
Amount.—Rupees 417.
To be carried out by the Public Works Department.

THE estimate of Rupees 417 for alterations and additions to the Conductor's quarters at Hoonsoor is sanctioned, the cost of the work being met from the source pointed out by the District Engineer.

2. This sanction has been registered as Imperial No. 15-W. of 1875-76.

(True Extract.)

Major-General, R.E.,
Secretary to Government.

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

Exd. W. J. Fischer.
Spare Copies

Estimate No. 169. of 1875/76.

Ashtagram Division

No. III Sub Division

Estimate of the probable cost for certain alterations and repairs of the Conductors Quarters at Finsar.

References

Executive Engineer Ashtagram Division docket No 194 dated 27th June 1875 and District Engineer No 917 dated 27th November 1875.

Report

The quarters occupied by the Conductor is quite inadequate for him and his family as will be seen from the plan.

The Hall is not properly ventilated on account of the window being blocked up and converted into a shelf, and the rooms on either side are too small; so it is proposed to dismantle the window in hall and placing in a door (pannelled and glazed) and enclose the back verandah by throwing up a wall 3 ft high and above that. Fencing work to the full height with a Door on one side. The room on side to be extended as shown in plan, the window to be removed and the lower portion of wall to be dismantled so as to have free access to the new room. The Bath room to be constructed at the angle of the building as shown in plan.

Specification

The work to be done is to dismantle those portions as shown in Estimate.

The foundations to be dug to the depth as shown in Estimate, and the walls in with brick in clay the basement and superstructure of the same material care being taken that the old and new walls are properly bonded together.

Plastering? The mortar to be composed of one part of fresh slaked lime to two of clean sharp river sand well mixed before apply the mortar the joints to be well raked out at least half an inch, the wall to be saturated with water the mortar to be then laid on and well rubbed in.

Work

Wood work to be of teak and of the dimensions as given in Estimate.
Doors and Windows to be of well seasoned teak and of the description as given in Estimate.

Flooring to be of concrete, the stones to be not larger than 2" cube to be mixed with lime, well rammed down and smoothly finished off.

Roofing to be of teak peepers, flat and pot tiles with chunam borders. The tiles to be properly burnt.

The panes of glass that are broken will be replaced with new ones.

The whole of the building to receive 2 coats of white wash.

The rooms to be matted with the kind of bamboos.

Estimate

Details of work	Dimensions etc.	Total		
		2	3	9
Dismantling	Door at Hall	1	4 1/2	7 1/2
	Windows at room 1	2	3 1/2	1 1/2
	Total dismantling			77
Excavation	Foundation Bath room	1	17	2 1/2
	Do room	2	7	2 1/2
	Total Excavation			190
Brick in situ	Foundation	1	17	2 1/2
	Bath room	1	17	2 1/2
	Rooms	2	7	2 1/2
	Superstructure Bath room	1	17	2 1/2
	Rooms	2	16 1/2	1 1/2
	Do	3	7	1 1/2
	External wall	1	19	1 1/2
	Do	1	6	1 1/2
	Total			1177

Brick in situ	Total Brought Forward			1177
Deductions				1177
Door at Bath room	2	3	1 1/2	6 1/2
Door at room 1	1	3	1 1/2	6 1/2
Windows	2	3 1/2	1 1/2	4 1/2
Do	1	3	1 1/2	4 1/2
Door at Hall	2	3 1/2	1 1/2	4 1/2
Do	1	3	1 1/2	4 1/2
Windows	2	3 1/2	1 1/2	4 1/2
Do	1	3 1/2	1 1/2	4 1/2
Total deductions				146
Total Brick in situ				1031
Plastering	Bath room	1	19	1 1/2
	Superstructure	2	17	1 1/2
	Wall to room	4	16 1/2	1 1/2
	Do	2	15	1 1/2
	Do	2	8 1/2	1 1/2
	Do	4	7	1 1/2
	External wall	2	19	1 1/2
	Do	2	6	1 1/2
Total Plastering				182 1/2
Wood work	Tip rafters	1	17	4 1/2
	Jack rafters	10	6	2 1/2
	Lintels to doors	3	3 1/2	1 1/2
	Do at a	1	4 1/2	1 1/2
	Do Windows	4	3 1/2	1 1/2
	Do	1	3 1/2	1 1/2
Total Wood work				16 1/2
Roofing	Teak peepers	2	10	12 1/2
	and pot tiles and chunam borders	2	10	12 1/2
Total Roofing				1.20
Flooring	Bath Room	1	8	7 1/2
	Petty repairs	2	10	10 1/2
Total flooring				2.56

No. 200

FROM

THE DISTRICT ENGINEER,
BANGALORE.

TO

THE Chief Engineer
D. P. W.
Madras

SIR -

I have the honor to forward here-
with for sanction an Estimate of Rs.
417 with Plan and Specification for
certain alterations to the Staff
Sergeants' Quarters at Hundur.

The Plan and Estimate have
been prepared at the request of the
Major General Commanding
the Division and have met
with the approval of His
Excellency the Commander in Chief.

The work may be carried out
from the grant allotted for Minor
New Works for 1876-77.

I have the honor to be
Sir

Your most obedient servant
Henry Sibart Major P. E.
District Engineer

14th 1676/1876/76.
From P.T. 1911/76
The District Engineer
Bangalore.

To
The Chief Engineer
P. W. S.
Madras.

Dated 14th March 1876.
Recd

Estimate & Specifications
for certain alterations
to the Staff Sergeants
Quarters at Hundur

Amounting to Rs 417-...

11/91
PA 1876 Debt
from No 1911
The First Charge
to the Bangalore
P. O. R.

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Debt 14 1/2
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Forwarded to
the 17 for
certain alterations
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at 1876
for 1876

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FORMER CASES.

Current No.

of 187 .

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M. WORKS FORM No. 3.

Current No.

1911

From

District Engineer
Bangalore

No. 200

Dated

14

March 1876

Recd.

16

Subject:—

Forwards Plan
and Estimate of Rs 417
for certain alterations
to the Staff Sergeant's
Quarters at Hoosoor.

LATER CASES.

Current No.

of 187 .

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ENCLOSURES.

2

From

to

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Orders and Proceedings in file.

Depart- ment.	No.	Date.	ENDORSEMENTS.		
			Depart- ment	No.	Dated.

La No. 1911

(a) Heads of Service—*Imperial*

Fund. *Ordinary*

Class. *Original Works*

Main-head. *Military*

Sub-head. *Buildings for Staff purposes.*

Name of Work.

*Alterations & additions to the Conductors
(Staff Sergeant) quarters at
Hoosoor.*

Amount. *Rs 417*

To be carried out by the *P. W.* Department.

N^o 812

Md. 11/10/76
Public Works Department.

PROCEEDINGS of the MADRAS GOVERNMENT.

Under date the 30th March 1876.

Read the following:—

From

The District Engineer

Bangalore

(H.S. No 200 d/14 Mar 1876)

The estimate of Rs 417
for alterations and additions
to the Conductors' Quarters
at Hooneoor is sanctioned,
The cost of the work being
met from the source pointed
out by the District Engineer.
This sanction
has been registered
as Imperial
No 1511 of 1875-76 - *GMW*

D. I. Bangalore — 2
Ex P. W. Sects 5
Military Department 15
T. W. F.
Resp. 7-4-76

1916
Govt. of 1876 Madras.
PUBLIC WORKS.

To

The M. E. Bangalore

3/3/70

Dated

Issued

Recd.

Encl.

G. O. 30th March 1876, No.

8/2

Nos. 499-500

Conductors Quarters at
Hoondoor, Bangalore —
Estimate of Rs 417 for
alterations & additions
to the — sanctioned

Est. P. 100 Rs 417
18-12-76