

(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.	<i>1000</i>	Press Mis
Dated	<i>5-5-37</i>	1871

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
6th May 1872.*

No. 110. Read the following letter from the Superintending Engineer, 5th Division, to the Officiating Secretary to Government, Public Works Department, dated Cuddalore, 20th April 1872, No. 22:—

I HAVE the honour to submit, for the sanction of Government from the grant of Rupees 3,000, Minor New Works under "Military," an estimate of Rupees 110 for constructing masonry cisterns for holding wash tubs at the Cook-houses, Cavalry Barracks, on the Race Course, Bangalore.

2. The estimate has been approved of by His Excellency the Commander-in-Chief.

No. 111. ORDER THEREON, 6th May 1872, No. 1,160.

MILITARY WORKS, No. 4.

SANCTIONED.

(True Extract.)

Colonel, R.E.,
Officiating Secretary to Government.

36
Specification to accompany
Plan and Estimate for building a masonry
Cistern for holding wash tubs at the Cook
House Cavalry Barracks.

Amount of Estimate Rupees 110-
Each wing Cook house will have a
Cistern 5 square and 2 1/2 in depth for holding the
wash tubs for receiving the refuse of the
Cook house. They will be built against the
north wall near the present drainage of
the Cook House and will be sunk in the
ground the top of side and end wall flush
with the level of the ground.

The foundation will consist of two
courses of brick on edge set in Chumam the
top of which will be 5' below the level of the
ground.

The side walls will be 12" in thickness
The flooring will consist of a slab stone
5' square and will be set in Chumam on top
of the foundation.

A small & drained in depth and 6" in
breadth at the top will be built through
the Cook house wall and will project
about 6" over the side wall of Cistern

a small Cistern will be built in the Dak
one foot square and 9" in depth the side
wall will be 9" in thickness the foundation
will consist of one course of Bricks
on edge over which a slab stone 3" in
thickness will be laid as a flooring
all exposed parts of the masonry work
to be plastered with two coats of Chuanam

All materials and workmanship
employed to be of the best description
and subject to the approval of the Executive
Engineer of Bangalore who shall have
the entire power of ordering the removal
of any work with which he is dissatisfied.

10-11-60-6-5-72
M 2004/72
H 110

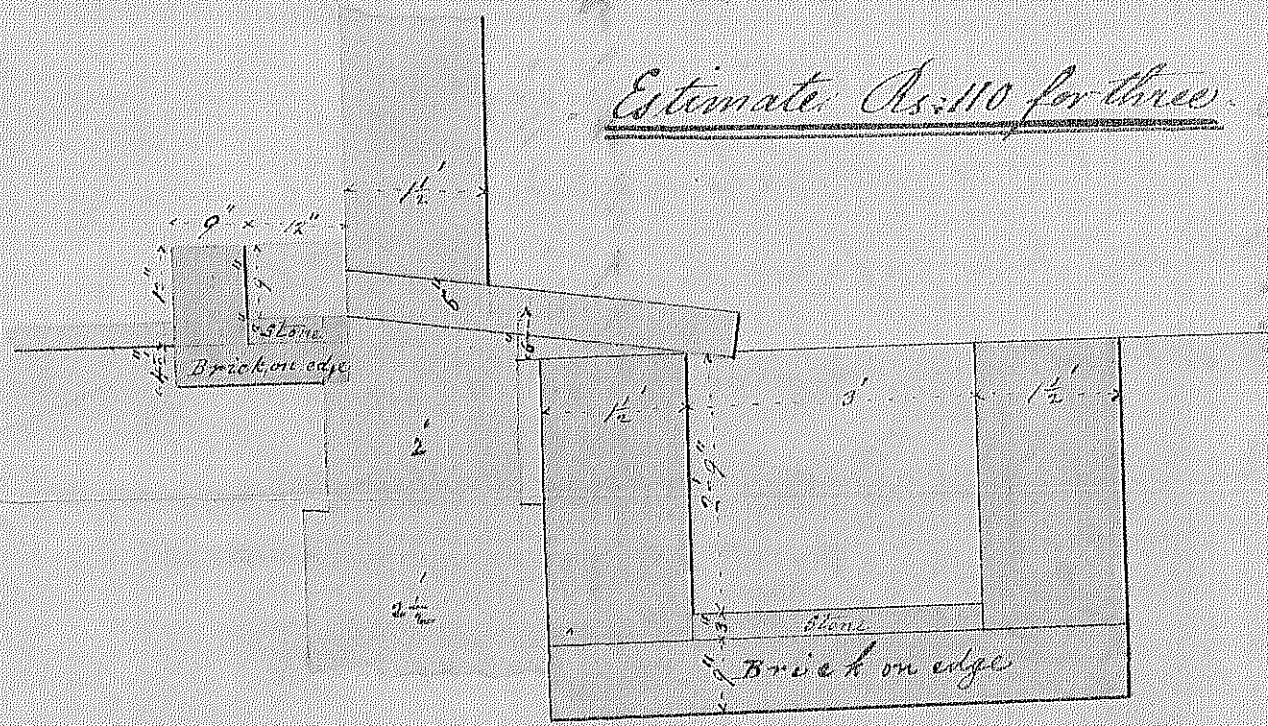
Ex. Eng^r's Office
Bangalore
24th January 1872

Amrmm Captain R.E.
Executive Engineer Bangalore

EA Ford Colonel R.E.
Superintending Engineer 5th Bn

Section of Cisterns

Estimate Rs:110 for three.



EA Ford Colonel R.E.
Superintending Engineer 5th Bn

Amrmm Captain R.E.
Executive Engineer Bangalore

Ex. Eng^r's Office
Bangalore
24th January 1872

Ex. Engineer Bangalore

H.C.

Mr. ...
Mr. ...
...

Military.

Fifth Division D. P. W. New Works,

Bangalore,

Abstract of Estimate of 1872-73

Work; Constructing Masonry Cisterns for holding
wash tubs at the Cook houses, Cavalry Barracks
on the Race Course

Quantities

Description of Work

Rates

Amount Per Amounts Total

137 $\frac{47}{64}$ Cubft. of Excavating foundation " " 1 Cft. " 11 5

113 $\frac{5}{64}$ - do - of Brick in chunams " 29 do 19 6 9

10 Squares of Flooring " 15 " Sqr 1 8 "

4 Running ft of V drain " 6 " Cft. 1 8 "

101 $\frac{3}{8}$ Squares of plastering with 2 coats
of chunam " 2 8 " Sqr 2 8 6

25 10 8

Sundries " 1 13 4

Total for one Cistern " 27 8 "

do four do " 27 8 " 110 " "

Total Amount of Estimate Rs " 110 " "

Executive Engineer's Office } (Signed) H. W. Wood Capt. R.E.
Bangalore 24th January/72 } Executive Engineer
Bangalore.

By order

(Signed) W. R. Mesham Major
Asst. Dir. Mr. Gt. of M. En.

E. A. David Colonel R.E. }
Superintending Engineer 5th Bn }

18.9.72

18.9.72

No 22.

Supp. Engr's Office, 5th Div.
Cuddalore 20th April 1872.

From

Colonel E. A. Forbes R.E.,
Superintending Engineer, 5th Div.

To

Colonel G. W. Walker, R.E.,
Off^g Secretary to Government, D. P. W.

Sir,

Enclosures 3.

1. Estimate

1. Specification

1 Section of Cisterns

I have the honor to submit, for the sanction of Government from the grant of Rs. 3000. Minor New Works, under "Military," an Estimate of Rs. 110 for constructing Masonry Cisterns for holding Wash tubs at the Cook houses, Cavalry Barracks on the Race Course, Bangalore.

2. The Estimate has been approved of by his Excellency the Command-in-Chief.

I have the honor to be

Sir,

Your most Obedt. Servt.

E. A. Forbes Col. R.E.

Supp. Engineer, 5th Div.

Public Document No. 111.

Bangalore.

1872-73

1872-73

Abstract Estimate for

Constructing Masonry

Cisterns for holding

Wash tubs at the

Cook houses Cavalry

Barracks on the Race

Course.

Amount of Estimate

Rs. 110-0-0

1874

Govt of 1874 Madras.

PUBLIC WORKS.

The Superintendent Engg.
5th Division

Drawn

By

6th May 1880

Nos. 110 & 111

Masonry Cisterns.

Es. No. for constructing
masonry cisterns for
holding wash water at the
Cook-houses, Cavalry
Barracks, Bangalore,
Sanitorium.