

(1) Number of pages 20
 (2) Date of repair 22-9-86
 (3) Initials of the Referencer law

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P.W

DEPARTMENT

G.O. No.	1251 W	Press.
B.P. No.		Mis.
Dated	11-3-1878	197.

Not to be folded or roughly handled

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

11th March 1878, No. 1,251 W.

Buildings and Roads.
Civil Works.

Read the following papers:—

No. 141. From W. B. LARINGTON, Esq., District Engineer, Madras, to the Chief Engineer, Buildings and Roads, dated Madras, 21st December 1877, No. 263.

With reference to G.O., No. 1,911 W, dated 3rd instant, I have the honor to submit for sanction an estimate, amounting to Rupees 2,000 for constructing out-houses and executing certain emergent repairs to the Tankam bungalow at Madras. I have reduced the width of the godown from 25 to 15 instead of to 12 feet the latter being suggested by you. I trust that you will not disapprove of my doing so when I state that I propose to use this building in part as an office and in part as a godown.

Two Plans.
One Estimate.
One Specification.

submit for sanction an estimate, amounting to Rupees 2,000 for constructing out-houses and executing certain emergent repairs to the Tankam bungalow at

No. 141-A. From the same Officer, dated Madras, 6th February 1878, No. 363.

With reference to your Memorandum No. 73, dated 6th ultimo, I have the honor to submit, for your approval and sanction, the enclosed plan and estimates, amounting in the aggregate to Rupees 2,000, for constructing out-houses and executing certain emergent repairs to the Tankam bungalow at Madras; the repairs are in progress.

Two Estimates.
One Plan.

to submit, for your approval and sanction, the enclosed plan and estimates, amounting in the aggregate to Rupees 2,000, for

No. 142. Copies annexed, 11th March 1878, No. 1,251 W.

The plan and estimate of Rupees 2,000, for constructing out-houses and executing certain emergent repairs to the Tankam bungalow at Madras, are sanctioned.

* Rupees 1,112
† Rupees 887
Rupees 2,000

2. The Assistant General will be instructed in the Educational Department to place the estimate for 1878 at the disposal

of the Public Works Department with reference to G.O., No. 429, of 21st November 1877 (Education).

3. The sanction has been registered as Special No. 214 B of 1877-78.

(True Extract.)

(Colonel) R. E.
Secretary to Government, P.W.D.

To the District Engineer, Madras.
" Treasurer of Public Works Accounts.
" Educational Department.
" Financial Department.

And P. C. Speaker.
Secret Office.

RECEIVED
PUBLIC WORKS
1878
10/15

No 263

From

District Engineer's Office

Madras 21st December 1877

125/12

W. P. Sherington Esquire,
District Engineer,
Madras.

To

Colonel E. A. Ford R.E.
Chief Engineer, for
Road & Buildings,
Madras.

Enclosures 3

2-Plans

1-Estimate

1-Specification

Sir,

With reference to L. O. 19114
dated 3rd Instant, I have the honor
to submit for sanction an estimate
amounting to Rs 2,600 (Two thousand &
sixty) for constructing out houses and
executing certain emergent repairs
to the Thimmaru Bungalow at Madras.
I have reduced the width of the go-
down from 25 to 15 instead of to 12 feet
the latter being suggested by you. I
trust that you will not disapprove
of my doing so when I state that
I propose to use this Building in
part as an office & in part

a godown.

I have the honor to be

Sir

Your most ob^lg^d Serv^t

W. Harrington

District Engineer.

Madras.

Mis. No. 19114 of 3rd Dec 77
 " " 151 " 21st Aug 78
 " " 79 " 13th Apr 79

Roads & Buildings
 From No. 263
 The District Engineer
 Madras
 To
 The Chief Engineer
 P. W. Deptt

Dated 21st Dec 77
 Deptt 23rd - Do
 Recd:

Encls. 4 Mr. P. W. Deptt
 13 P.W.D. to S. P. W. Deptt
 Tumkur Bangalore District
 District — Submitting
 for sanction an estimate
 of Rs. 2000 for constructing
 Out Houses & erecting
 certain emergent repairs
 to the —

Detailed Estimate No. 4877-78
 Madras District District Engineer Madras
 For
 Constructing Out Houses to the
 Tumkur Bangalore District
 at Madras

125/4

Particulars of work	Length	Breadth	Height	Quantity	
<u>Constructing Kitchen</u>					
<u>Foundation & Basement</u>					
Front and rear walls	2	50 $\frac{3}{4}$	2 $\frac{1}{2}$	3	685 $\frac{3}{8}$
End & Cross walls	5	7 $\frac{1}{2}$	2 $\frac{1}{4}$	3	312 $\frac{9}{16}$
<u>Super Structure</u>					
Front and rear walls to chimney & at bottom	2	50	1 $\frac{1}{2}$	1	150
End and Cross walls	5	10	1 $\frac{1}{2}$	1	75
Cooking stoves	1	12 $\frac{1}{2}$	1 $\frac{1}{2}$	1 $\frac{1}{2}$	28 $\frac{1}{8}$
Sides of doorways	4	13	1 $\frac{1}{2}$	$\frac{1}{2}$	29
Do. Ventilators	4	3	1 $\frac{1}{2}$	$\frac{1}{2}$	9
Bottom of do.	4	3	1 $\frac{1}{2}$	$\frac{1}{2}$	9
6" of brickwork on top of walls	2	50	1 $\frac{1}{2}$	$\frac{1}{2}$	75
On top of gables	2	16	1 $\frac{1}{2}$	$\frac{1}{2}$	27
Total Brick in chimney & gables of 2 1/2"					1607 $\frac{11}{16}$
<u>Brick in Mud</u>					
Front & rear walls	2	50	1 $\frac{1}{2}$	6 $\frac{1}{2}$	915
End & Cross walls up to gable	5	10	1 $\frac{1}{2}$	7	525
Gables	2	13	1 $\frac{1}{2}$	2 $\frac{3}{4}$	107 $\frac{1}{4}$
Total Brick in mud & gables					1607 $\frac{1}{8}$
<u>Deductions</u>					
Doors	4	5	1 $\frac{1}{2}$	6 $\frac{1}{2}$	175
Ventilators	4	4	1 $\frac{1}{2}$	2	48
Total Deduct					34 $\frac{1}{2}$

Remaining of Brick in mud 136 1/4
of Gds. 50 1/2

Flooring

Kitchen 1 12 1/2 10 " 125
Small Room 3 10 10 " 300
Total flooring with square tiles feet 425
of squares 4 1/4

Plastering

Large Room inside 1 15 " 8 360
Small Room 3 10 " 8 760
Out side wall 1 12 1/2 " 8 1028
Gables both sides 4 18 " 3 1/4 169
Total square feet 2497

Doors

Doors 4 4 " 6 1/2 106
Remaining plastering feet 2393
of squares 23 7/10

Roofing

Main Building 2 51 20 1020
Ventilators 2 7 1 1/2 63
Total feet 1083

Deductions

Unroofed portion 2 3 1 1/2 9
Remaining feet 1074
of squares 10 3/4

Wood work

Waco plates 12 51 1/4 7 3 8 1/2
Common rafters 2x20 10 1/4 1/3 48 1/3
Ceiling joins 20 6 1/2 5/24 1/3 13 13/24
Sills 4 11 1/4 1/2 3 2/3
Rafters for ventilators 2x5 5 1/2 1/4 1/4 1 3/4
Shuts 2x10 1 7/8 1/4 1 1/4
Total feet 70 6/8

Perforated Zinc Sheet for Ventilators 6 3 1 1/2 12 1/2
Ridge Do 2 7 1 1/4 14 1/4
Gables Do 2 8 1 1/4 16 1/4
Total square feet 42

Doors

Ventilators 4 3 0 1 1/2 4
Constructing Goodwin
Foundation
Mount, feet & side walls 1 13 1/2 3/4 4 1794
Basement Do Do 1 13 1/2 2/4 2 670
Superstructure Do Do 1 13 1/2 2/4 2 2208
Gables 2 17 0 3 1/4 255
Total mud wall feet 6947

Deductions

Doors including brick 3 1 5/2 2 7 3/4 35 1/4
Windows Do Do 2 5 1/2 2 6 3/4 222 3/4
Total feet 208
Remaining of mud wall 4639
of Gds. 171 1/2

Brick in chimney

Flat arch work on roof 3 1 5/2 2 1 11
Do windows 2 5 1/2 2 1 33 1/2
Sides & bottom of roof 1 17 1/2 2 1/4 26 1/4
Do windows 3 15 1/2 2 3/4 67 3/4
Steps in front including foundation 6 3/2 3 1 1/2 30
Total feet 170
of Gds. 6 1/2

White washing

Inside of Room 1 130 " 8 1060
Outside Do 1 146 " 8 1168
Gables (outside) 4 17 " 3 1/4 255
Basement 1 146 " 2 296
Total feet 2757

Deductions

Door	1	4	"	6	24
Windows	3	4	"	5	60
Total					84
Remaining plastering & work					2675
of squares					26 3/4
Mud flooring Godown	1	50	15	1/2	375
Roofing Godown					14
	1	56	29	"	1624
					16 1/4
1 Common battan door 4x6					
3 Do Windows 4x5					

Veranda on the North 800 12 8

Same as that of South Re 97 00 97 00

Room on the west

1 1/2 X 1/2 of Demolishing old walls	0	6	"	10	0
2 1/2 Do Brick in Churnam	4	0	5	9	0
1 1/2 Do Plastering & work	2	0	5	3	0
10 1/2 Do Demolishing old Roof	0	8	0	5	2
10 1/2 Do Re-roofing with new					

super, flat tiles, old particles

Churnam borders 1/2 Re 10 8 0

86 Cft of Teak wood wrought & put up 2 00 258 00 337 9 4

Octagon Dome

5 1/2 Squares Demolishing the old Roof	0	8	0	2	8
5 1/2 Do Re-roofing with new super					
flat tiles, old, new tiles Churnam					
borders 1/2	6	0	30	6	10
20 1/2 Cft of Teak wood wrought & put up	3	2	0	60	0

1 Strong wooden pillar 12" diameter

217 feet high to the Centre of the

Roof to support the top piece 26 00 25 00 118 15 5

Total Repairs 854 5 6

Sum of all 2 1/2 per cent 21 00 7

Superintendence 21 00

Total Estimated Repairs 897 00

W. Searington
District Engineer
Madras

H. B. Hutchings
Assistant Engineer
Madras Division

I do hereby Certify that the above estimate for
Repair of the House & Godown to the Government
at Madras amounting to Rs. 897 provides for every thing
necessary & that no supplementary works will be required
in the future

Head of Service Special.
 Fund Ordinary
 Class Repairs
 Main head Civil Building
 Sub-head Bdg. Bungalows
Structure District

Madura Division

Madura Salary

Detailed & Abstract
 Estimate for repairing
 the Thunkam
 Bungalow at Madura

Estimate No. 897

This is a letter from the District
 Engineer at Madura to the District Engineer
 for Roads & Buildings No. 363 dated
 7th February 1878

No. 363

From

The District Engineer,
 Madura.

To

The Chief Engineer
 for Roads & Buildings,
 Madras.

Sir

With reference to your Memorandum
 No. 45 dated 5th Feb., I have the honor to
 submit for your approval and sanction
 the enclosed plan and estimates amounting
 in the aggregate to Rs (2009) two thousand
 and nine for constructing out houses and
 presenting certain urgent repairs to the
 Thunkam Bungalow at Madura. The
 other repairs are in progress.

I have the honor to be,

Sir

Your most obedt. servt.

W. J. R. Ramesh

District Engineer,
 Madura.

Encs: 2 letters
 1 Plan

From
The District Engineer
Madras.

To
The Chief Engineer
for Roads & Buildings Madras.

No: 363.

Dated 7th }
Recd } Helcomg 1878

Enclos: 3.

2 Plans & one Estimate for R.R. to N. &
Madras Hill at 1872 of 1878

Lunkum Bungalow
& its out houses Madras.

For regarding for sanction
Plan & estimates for the

20-3-78

3 B. & Marks
No 1257 W Public Works Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Given date the 11th March 1878

Read the following:—

From the S. Engs, Madras (H.E. No 263 of 1st Dec 77
" " No 363 of 7 Feb 78)

+ Rs 1112
+ Rs 897
Rs 2009

The plan and estimate
of Rs. 2009 for constructing
out houses and executing
certain urgent repairs
to the Lunkum Bungalow
at Madras are sanctioned.

The Accountant
General will be instructed
in the Educational Dept
to place the requisite
funds at the disposal
of the Public Works Dept
with reference to G.O.
No 429 of 21st November 1877
(Educational) W.H.
20-3-78.

Sept. 20-3-78

S. Engs Madras

By: Mra

Education Dept

For: File

The sanction has been
registered as Special No 244
D. of 1877-78.

Handwritten text, possibly a title or date, partially obscured by a tape repair.

No 1944 K. 3.3.47- 1945
" 77 3.12.45
" 101 3.12.45

1883
Classified

INDIAN PUBLIC WORKS

The S. C. Madaya
13

11 Mar 128/16

141-142

Lankum Rungalow
at Madaya Sanction
plan & estimate for construct-
ing out houses & erecting
certain urgent repairs
to the — and instructs to
be kept in the E. D. Dep.
to place the repairs from

Contd. in P. 2
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