

Public Works (1898) Department.

G.O., No. 1890 W

✓
DATED 27 July '98

[Despatch Abstract.]

Tamkam Bunglow at Kadur

Estimate of Rs 2370 for certain
repairs to the —, approved & returned to
the S.E. VI Circle for sanction. In connection
the outlay on the work being debited, temp.
rent, to "misc. advances".

BACK PAPERS.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

P. W. DEPARTMENT.

Papers to be read in Proceedings:—

Again G.O., dated

189 , No.

Again G.O., dated

189 , No.

Current No. 885

of 1898, dated 1st February 1898, from the Superintending Engineer C. A. C.

„ „ 5608

„ 1898, „ 5th July 1898, „ ————— 80 —————

” ”

189 , , , ,

ORDER.

No 1890w / 8/27.7.98

The estimate, amounting to Rs 2,370, for rebuilding the verandah on the South side of the dining hall in the Tanikurni bungalow at Madurai, is approved and returned to the Superintending Engineer for sanction and execution.

2. The outlay on the work will, as ordered in G.O. No. 3344W, dated 30th November 1897, be debited to "Miscellaneous Advances" pending recovery from the rents and profits of the property.

To The Educational Dept
for favour of C-i.

16-7-38

ACK
C 13.7.98

A.T.
18798

Note. This estimate was dealt with in the technical note flagged W, and ⁱⁿ memo

To. The S.E. VI Circle with enclosures
Examiner P.W. Accounts. $\int$
Educational Department. $\int$
[P. W. A.]

2. W. 4.
500-17-6-18.

#3 20.7.98 22.7.98

No. 1463 C, dated 9th March 1898,
the Superintending Engineer
The Council was called on for
explanation on certain points.
The explanation now received
is clear and satisfactory, and
it is recommended that the
estimate be approved for execution.
It is within the sanctioning
powers of the Superintending
Engineer and may be returned
to him for disposal.

APK

12.3.98.

On This instrument will
make the bungalow habitable
for some years to come, & there will
be no need, in the near future,
to build a residence for the
Collector. It is proposed to
devote the Rs 40,000 in current
year Budget to constructing
residence for the Judge, Chief
of Police & one other Officer.

W. H. H.

15-7-98

+ Flag G

Public Works (1898) Department.

CURRENT No. 5608

Order

From

The Superintending
Engineer

No. 891 Ind.

Dated 1st July 1898.

Received 5.7.98

Enclosures 7 (4 Plans)

Spare copies

SUBJECT.

Tankam Bungalow
at Madurai — Re-
submitting with report
plans and estimate
for rebuilding the veran-
dah on the South side
the Dining hall in
the —

025228 125/7

W. 14630

BACK PAPERS.

No.	Date.
1522W	17-6-98
1463C	9-3-98
3344W	30-11-97
4675C	11-11-97
2765W	5-10-97
1326D	8-9-97
3376C	30-7-97
1207W	10-5-97
1838C	1-4-97
1464C	13-3-97
3496W	7-12-96
3229W	11-11-96
1368C	10-2-96
80W	9-1-96
3015W	26-11-95
2888W	14-11-95
3116C	25-10-95
2203W	5-9-95
1925W	2-8-95
1399W	12-6-95
31082C	27-10-93

xfile

FURTHER PAPERS.

N^o 891 In. D

OFFICE OF THE SUPERINTENDING ENGINEER,

Madura 6TH CIRCLE,
Trichinopoly, 10/2

1st July 1898
d. 4/7/98

From

Leob. O. T. Boddy D.E.
Superintending Engineer,

6th Circle.

To

The Chief Engineer,

P. 228

SIR,

ENCLOSURES.

2. Fluss.

1. Sacred place

Showing improve-
ments to North
Carolina

1-Place of birth

verandah as
now exists

1. Estimate.

With reference to your Memo: No:

1463c Lake 9th March 1898, I have the honor

to resubmit the plans and estimate amount.

... of \$ 2370 for rebuilding the recorders.

on the South side of the dining hall in the

To have breakfast at Madura with

— following explanations.

7. 10-19 mached A is at present

...and the floor. It is necessary

simply resting on the

to build a supporting war machine.

as in the first place the present among

meat is not safe, and in the next place

it is a precautionary measure to be under-

Taken before the wall marked B is de.

motivated.

The wall marked B, $4\frac{1}{2}$ feet thick

1. 1st of rubbish. Black bats in mud

which is not demolished with I

sea, and if it is not

Papers to be read in Proceedings:—

Again G.O., dated

189 , No.

Again G.O., dated

189 , No.

Current No. 885

of 1898, dated 29th January 1898, from The P.E. VI circle

" "

" 189 , "

" "

" 189 , "

ORDER.

To

The Secretary, Educational Dept.
for favour of counter initial

The estimate, amounting to Rs 2,370, for rebuilding the verandah on the south side of the dining hall in the Yankum bungalow at Madras, is approved and returned to the Superintending Engineer for sanction and execution.

The outlay on the work will, as ordered in G.O. No 3344 W dated 30th November 1897, be debited to "Miscellaneous Advances" pending recovery from the rents and profits of the property.

Can
May

From
2/1/98

W
5-3-98

Note. This estimate has been dealt with in the accompanying technical note

May

From
5/1/98

W
5-3-98

The P.E. VI circle with Encls
Exar, P.W. Accounts
Educational Dept

think, effect its own demolition. I forward a plan showing the southern portion of the bungalow before the failure. The space shown 39' x 8' 3" was filled up solid with rubbish for a depth of 14'. On this was the verandah of the 1st floor.

The outer wall has been forced out, the enclosed rubbish has sunk & fallen out, and the wall B, built of rubbish, has thus lost support, and is in a precarious state and must come down.

It is proposed to carry out the work in the same manner as the north verandah was done some years ago. The ends of the joist will be supported by a horizontal beam, held up by substantial props.

The case of the north verandah was similar to the present case. The same foundations have been allowed, and as the north verandah was reconstructed successfully, I am of opinion that the foundations now allowed are sufficient.

I have the honour to be,
Sir,
Yours truly,
Sd/-
J. B. Noddy, L. Secy. P.W.
Superintendent, P.W. Circle

J. B. Noddy, L. Secy. P.W.
Superintendent, P.W. Circle

Memo

Letter from the S.E. VI Circle No. 107 U.D. d/29.1.98

The undersigned has the honour to return the plans and estimates amounting to Rs. 2,370 for rebuilding the verandah on the south side of the dining hall in the Tankam bungalow at Madura received with the letter read above, and to request that the Supt. Engineer, Circle, will be so good as to resubmit the same with explanations on the following points:—

- (1) How the wall, marked A, in blue pencil on sheet No. 2, section on A. B., is at present supported, and why it is found necessary to provide a new wall under it.
- (2) What advantage is gained by demolishing the old wall, $4\frac{1}{2}$ ' thick, marked B, and how it is proposed to support the upper story during demolition.

2. The Supt. Engineer should also state whether he considers the foundations allowed are sufficient.

To.

The S.E. VI Circle with

5 enclosures.

d/10/3/98

10/3/98

T. H. B. P. W.

R. W.

W. H. B. 9.3.98

S. W. 9.3.98

Public Works Department.

Current No. 885
 Letter No. 107 M. D.
 Dated 29th January 1898
 From the Sup^r Engineer II Circle

TECHNICAL NOTE.

Name of Work Re-building Verandah on the
South side of dining hall of Tanikuma
Bungalow. Madurai.
 Amount of Estimate, Rs. 2,370

PARTICULARS OF ESTIMATE.

Main Building	Rs. <u>2154</u>
Subsidiary Buildings	" "
Contingencies <u>25%</u>	" <u>105</u>
Petty Supervision <u>25%</u>	" <u>108</u>
Land Compensation	" "

Total Rupees ... 2,370.

PARTICULARS OF CONSTRUCTION.

Surface soil made earth
 Sub-soil Clay at 5 1/2 ft depth.
 Foundations Concrete for 1 1/2' deep
and Brick in Mortar for 1/2'
deep in 2 offsets for Main Walls.
 Basement Brick in Mortar 2' deep.
 Walls Brick in Mortar

W So is still intended
 to spend so much money
 on this building?

3/11/98
 20/2/98

W on return

Plastering or Pointing Plastering 2 coats
with 2 coats of color washing out-
side & 2 coats whitewashing inside.

Flooring 8" square bricks over 3"
concrete lower verandah and
2 1/2" cement concrete plastered
with cement to upper verandah & dining
Roofing Terra cotta lower & portion of
upper verandah. Roofing with flat
special pan tiles & over upper
verandah.

Doors and Windows Teakwood painted
the lattice with iron bars 3/4" square
painted with 3 coats chocolate.

Roof timbers Teakwood stained
with 3 coats wood oil.

Scantlings Correct.

Rates 7 ann.

The plinth area of the main building ^{the improved} is
495 square feet, and the cost per square
foot will be Rs. 4-13-0 for 2 stories.

The plans and estimates have been countersigned
by the Ag. Pub. Collector in charge
and

REMARKS.

The necessity for this estimate
was first brought to notice
by the Supt. Engr. VI Circle in
his inspection notes forwarded
with his No 1238 M.D. dated
2-9-97 and "recovered"
by the Chief Engineer in
his No 132 L.D. dated 8th
September 1897-
In his No 107 M.D. dated
29th January 1898 the
Supt. Engr. forwards plans
& estimates amounting to
Rs 2,370 for re-building the
verandah on the South side
of the dining room in the
Tanjore Bungalow.

The sanction of Govt. to the
proposed work & allotment
of funds is requested.
According to the report attached
to the estimate there were
rooms on North & South
sides of dining room on
upper story raised on basements
about 14 ft high, formed
of earth & old brick debris,
with outer walls badly con-
structed with insufficient
foundations to support these
basements. These additions
are said to have been made
80 years ago.

The wall on the North side
cracked badly about 6 years
ago & had to be partially
knocked down and a
new verandah constructed
at a cost of about Rs 1,580.
This year the South wall
was found to be badly cracked
& to prevent sudden collapse
it had to be partially taken
down.

It was found on examination
that not only the outer but
the main walls of the dining
room had little or no foundation.
The present estimate provides
for restoring the portion on
the South side symmetrical
to that on the North side
constructed about 5 years
ago.

10-7-11.

24-2-98

Public Works (1898) Department.

CURRENT No. 885

Order

From
The Supy Engineer
Ol. Circle

To W. for perusal

This is the Collector's
Bungalow at Madura

From
7-2-98

No. 107. L. D.

Dated 29th January 1898.

Received 1. 2. 38

Enclosures 3. 5 (2 plans)

Spare copies

SUBJECT.

Tim Kun Bungalow,
Madura — Requests
to obtain the sanction of Govt
for the rebuilding of the
Verandah on the South Side
of the dining hall in the
and for allotment of funds
for the same. See Rs 2370.

Sanctioned
H. D.
in 8-2-98

to the dining room in the
Tim Kun Bungalow.

FURTHER PAPERS.

No.

6TH CIRCLE,

Trichinopoly, 29th January 1898.

From

Libob. O. T. Boddy R.E.

Superintending Engineer,

6th Circle.

To

The Chief Engineer,

P. W. D.

SIR,

c 3. ENCLOSURES.

1. Ecke with report.

2. Plans

$$\begin{array}{r} \times 13262 \\ \hline 8997 \end{array}$$

I have the honor to for-
ward herewith plans and an esti-
mate amounting to Rs 2,370 for re-
building the verandah on the South
side of the dining ^{hall} in the Tanukam
bungalow, Madurai District.

2. The state of this building was reported by me in my Inspection notes No. 1238 Ind. dated 2^d September 1897 & the Executive Engineer was instructed by me to prepare the estimate now submitted. The Report accompanying the estimate fully explains the reasons which necessitate this work.

3. I have the honor to request that you will be good enough to obtain

the sanction of Government & the
proposed work and that funds
may be allotted for it.

The estimate has been counter-
signed by the Ag. Sub Collector
in Charge.

I have the honor to be
Sir,

Your Most obed^t Servant

J. V. No. 1111 Lt. Col. R. B.

Superintendent, or Clerk

[Signature]
22/4/98