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24TH AUGUST 1887, No. 2272 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following letter from Colonel J. BEATTY, R.E., Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated Coimbatore, 30th July 1887, No. 317 E.W.:—

I have the honor to submit, for the sanction of Government, a plan and estimate, amounting to Rs. 930, for widening and raising the clock turret at Stonehouse Hill, Ootacamund, together with a copy of the letter from the Executive Engineer, Nilgiri division, No. 1357, dated 23rd instant, which explains the necessity for the alteration now proposed.

ORDER—dated 24th August 1887, No. 2272 W., Public Works.

The estimate, amounting to Rs. 930, for widening and raising the clock turret at Stonehouse Hill, Ootacamund, is sanctioned against the minor works grant to the Nilgiri division.

2. This sanction has been registered as Provincial, No. 76 W. of 1887-88, and classified as Civil Buildings, Original Works.

(True Extract.)

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

To the Superintending Engineer, IV Circle, with two enclosures.
" Examiner, Public Works Accounts, with the estimate for note
and return to Superintending Engineer, IV Circle.
" Public Department.

Exd. J. Moses.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1887) Madras
PUBLIC WORKS.

Dated August, 24th.

Recd.

Enc

G.O., 24th Aug. 1887, No. 2272 W.

AUGUST.

Clock Turret at Stonehouse
Hill, Ootacamund

Estimate for widening and raising the
sanctioned.

P. W. D.

Nalgire Division Office
Station Ootacamund
23^d July 1887.

No 1357

From,

W. B. de Winton Esq
Executive Engineer

Nalgire Division
Ootacamund.

To,
The Superintending Engineer
Fourth Circle
Coimbatore

Sir,

I have the honor to forward for
early sanction an estimate amounting
to Rs 930 for widening and raising the
clock turret at Stone House Hill Oot-
acamund.

2 This estimate has been framed
at the personal request of the Chief
Engineer P.W. Department who has
counter-signed it in token of his approval.

3 The necessity for this alteration is due
chiefly to the clock keeping such erratic
time owing to the extreme difficulty in
performed in cleaning it by reason of
the small size of the turret in which
it is situated. The clock works
occupy the whole of the interior of the
turret

turret leaving no space for the cleaners
to work. It is therefore proposed
to remove and refix the clock and
to raise and widen the turret.

The present roof of the turret will
be dismantled and the walls raised
10 feet, $2\frac{1}{2}$ feet of which above the
existing wall will be corbelled as
per plan by which means an addi-
tional space of $2\frac{1}{2}$ feet extra on either
side will be gained in the interior
space, the roof will be rebuilt
similar to the existing one and the
clock refixed in the widened portion.

I have &c

[By order]

[Signed] L. Taylor Esq
for Executive Engineer

[True copy]

L. Beatty - Colonel RE
Suptg. Engineer Works

Supg: Engineer's Office ^{the} Circle
Cairnbatore, 30th July 1887

No. 314
From

Colonel J. Beatty R.E.
Supg: Engineer ^{the} Circle

To

The Chief Engineer
Public Works Department

Sir

Enclosures 3
1 Plan
1 Estimate
1 Copy of letter

I have the honor to submit
for ^{the} sanction of Government, a Plan
and Estimate amounting to Rs 930
for widening, and raising the block
Turret at the Stone House Hill, Coota-
Camund, together with a copy of the
letter from the Executive Engineer
Nilgiri Division No. 1357 dated 23rd
instant; which explains the necessity
for the alteration now proposed.

I have the honor to be
Sir

Your Most Obedt. Servant

J. Beatty Col. R.E.
Supg: Engineer ^{the} Circle

P.W.D. No. 5970

From

Colonel J. Beatty R.E.,
Supt. Engrs. Fourth Circle

Chy

Dated 30th June
1887

No. 387
no

Widening & raising Clock
turret
at Stone House Cotacum-
mund:-

Submitting for sanc-
tion of Government plan
and Estimate of Rs. 930
for —

Public Works Department.

25/6

Current No. 5970
Letter No. 317
Dated the 30th July 1887
From the S.E. 4th Circle

16.8.87

NOTE OF REMARKS.

1. The accompanying plan and estimate provide for widening & raising the Clock Turret at Stone House Cotacumund. The estimate amounts to Rs. 930.
2. This estimate has been framed at the personal request of the Chief Engineer & the necessity for the altera-
-tion is due chiefly to the clock keeping in-
-correct time owing to the great difficulty experienced in cleaning it for want of space in the turret.
3. Provision is made in the estimate for new

new roof with oak
wood rafters &c for
the turret, but nothing
is said about the
materials of the turret
to be demolished.

4. The rates are fair except
the item Rs 60 per 100 cft which
is provided in the estimate
for Bush bricks in mortar
where as Rs 50 is the maximum
rate which is provided
in the District Schedule
of 186-87 for stable moulded
bricks in Chumam.

5. The following charges appear
rather high:-

Rs 50 for removing existing
top of turret.

Rs 200 for removing, repairing
& refacing clock.

Rs 100 for scaffolding.

6. Contingencies & Petty Expenditure
are separately charged at
2 1/2 per cent.

7. The plan and estimate
have been countersigned
by the Chief Engineer P.W.
Department.

There are charges must
be difficult to estimate
occurrences.

The plan & estimate
be sanctioned
W. S. 16.8.87

B

14.8.87

14.8.87

B & Roads
civil works

PUBLIC WORKS DEPARTMENT.

No 2272 W

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the

24 August 1887

Read the following

From the Suptg. Engineer IV Circle. H. G. No. 317 S. W. of 30 July 1887

The estimate amounting to
Rs 930 for widening and raising the
clock turret at Stone House Hill,
Aotacamund, is sanctioned against
the minor works grant to the Nilgiri
Division.

2. This sanction has been regis-
tered as Provincial No. 76 W of 1887-88,
and classified as Civil Buildings,
Original Works.

W. S.
20.8.87

To The Suptg. Engr. IV Circle with 2 c/s
Examiners of P.W. Accounts with
the estimate for note & return to S. E. IV.
Public Dept.

W. S.
21/8/87

W. S.
21/8/87

2272
7

2272-7

5970

Govt. of Madras

PUBLIC WORKS.

26

10.11/87

Clock-turret at

Stone House Hill,

Potluram

Estimate for widening

and raising the

Sanctuary.

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