

classified as Civil Buildings
Original Works.

7/6/86

Cur
4.6.86

28.6.86

N^o. 1674 W. d/ 2nd July 1886.

1882 to 84 files regarding
Post-house at Portmarnock
under no 1841 with 19786

To
The Supg. Engineer
" Examiner P.W. Accounts
with the estimate for note &
return to J. E. II
" Military Secretary to H.E.
the Governor.

7/6 14075
@ 7.6.86

3/7/86
Entered in RR 1674

on both sides for a

22/6/86

and suply

circle.

No. 1674 W d/ 2nd July 1886

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following

From the Supg. Engineer IV Circle C.E. No 187 d/ 31st May
do do in 2102 W. d/ 16.6.86
do do in 2252 W d/ 22.6.86

The estimate amounting
to Rs 340, for providing
Ogee gutters and masonry
drains to Upper Norwood
is sanctioned against the
savings on item No 37 of
the general estimate for
the Government House,
Ootacamund,
sanctioned in G.O. No 2459,
dated 3rd September 1886.

2. This sanction has
been registered
received as Provincial
No 58 W of 1886-87, and
classified

P.S. 140/6.

No. 5010 ✓

From,

The Superintending Engineer,
Fourth Circle.

To,

The Chief Engineer,
P. W. Department.

Dated 22nd June 1886.
Recd 31

No. 225.

No. 1674 W d/ 2nd July 1886.

Ogee gutters and mason-
ry drains to Upper Norwood
Ootacamund.

Inform that the
Military Secretary to
H. E. the Governor has
intimated that the
extra work of — has
been sanctioned by
H. E. the Governor,
being charged to Item No 37. Unfore-
seen Contingencies.
with in R.R. 16/7

No. 1674 W of 2nd July 1886

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

From the Supg. Engineer IV Circle (A.E. No 187) of 31st May 1886
do do 210 E.W. of 16.6.86
do do 225 E.W. of 22.6.86

The estimate amounting to Rs 340, for providing open gutters and masonry drains to Upper Norwood is sanctioned against the savings on item No 37 of the general estimate for the Government House, Ootacamund, sanctioned in G.O. No. 2459 of dated 3rd September 1883.

2. This sanction has been registered as Provincial No. 58 W of 1886-87, and classified

7TH JUNE 1886, No. 1430 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following papers:—

From Colonel J. BEATTY, R.E., Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated Coimbatore, 14th May 1886, No. 149 E.W.

I have the honor to forward, for sanction and provision of funds, five estimates as follows:—

	RS.
I. Providing lightning conductors to Government House, Ootacamund	2,400
II. Providing lightning conductors to St. Stephen's Church at Ootacamund	1,550
III. Providing lightning conductors to Collector's office at Ootacamund	1,970
IV. Providing lightning conductors to Place of Arms on Bombay Castle Hill	720
V. Providing lightning conductors to Bombay Castle	1,350

and to inform you that the estimates for providing lightning conductors for the Government offices and Council Chamber and Powder Magazine at Ootacamund will be submitted as soon as received from the Executive Engineer, Nilgiri division, to whom a reminder has this day been sent.

2. Although not called for in the G.O., No. 324 W., of 6th February 1886, the estimates, Nos. 2 to 5, have been prepared and submitted, as it is thought that the buildings are likely to be struck with lightning from their height or exposed situation.

3. I have also to inform you that the combined Post and Telegraph office at Ootacamund has already been provided with lightning conductors.

From the same officer, dated Coimbatore, 16th May 1886, No. 152 E.W.

With reference to the estimate for lightning conductors to Government House, Ootacamund, submitted with my letter, No. 149 E.W., of 14th May 1886, which is a work that was not provided for in the general estimate, I have the honor to inform you that it will have to be charged against savings effected on sub-heads of the above estimate. It may probably be most properly charged to sub-head, No. 3, "Constructing new Government House," but on this I shall report further after making a reference to the Executive Engineer.

From the same officer, dated Coimbatore, 16th May 1886, No. 156 E.W.

In continuation of my letter, No. 148 E.W., of 14th instant, I have the honor to forward, for sanction and provision of funds, the following three estimates, amounting in all to Rs. 3,570, viz:—

	RS.
I. Providing lightning conductors to Government offices on Stonehouse Hill	1,850
II. Providing lightning conductors to Council Chamber and Clock Tower on Stonehouse Hill	730
III. Providing lightning conductors to clerks' quarters on Stonehouse Hill	990
Total	3,570

2. The specification attached to the estimates submitted with my letter, No. 149, of 14th idem, will be generally applicable to the above estimates also.

From the same officer, dated Coimbatore, 31st May 1886, No. 186 E.W.

In continuation of my letter, No. 152, of 16th instant, I have the honor to inform you that there was a saving up to 1st May 1886 on sub-head, No. 3, of the Government House completion estimate, amounting to Rs. 8,415, and against this I propose to charge the cost of lightning conductors, viz., Rs. 2,400, for which an estimate was submitted with my letter, No. 149, of 14th instant.

ORDER—dated 7th June 1886, No. 1430 W., Public Works.

The estimates for providing lightning conductors for the under-mentioned Government buildings at Ootacamund are sanctioned, and classified as Civil Buildings, Original Works:—

	RS.	
(1) Government House ...	2,400	Provincial No. 37 W. of 1886-87.
(2) St. Stephen's Church ...	1,550	" " 38 W. of "
(3) Place of Arms on Bombay Castle Hill ...	720	" " 39 W. of "
(4) Bombay Castle ...	1,350	" " 40 W. of "
(5) Government offices ...	1,850	" " 41 W. of "
(6) Council Chamber ...	730	" " 42 W. of "

2. The cost of providing lightning conductors for Government House will, as proposed by the Superintending Engineer, be met from savings on sub-heads No. 3 of the general estimate referred to in G.O., No. 1015 W., dated 9th July 1883. The question of providing funds to meet the cost of the other estimates will be considered in connection with the statements of demands for incomplete and minor works.

3. Lightning conductors for such comparatively low buildings as the clerks' quarters on Stonehouse Hill and the Collector's office are not considered necessary.

4. The submission of an estimate for attaching lightning conductors to the Powder Magazine at Ootacamund should be expedited.

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, IV Circle, with the unsanctioned estimates.
" Examiner, Public Works Accounts, with the sanctioned estimates,
for note and return to Superintending Engineer, IV Circle.

" Revenue Department.
" Military "
" Ecclesiastical "
" Military Secretary to His Excellency the Governor.

BUILDINGS AND ROADS.
CIVIL WORKS.

Gobt. of (1886) Madras.
PUBLIC WORKS.

Dated June, 7th.

Recd.

Encl.

G.O., 7th June 1886, No. 1430 W.

JUNE.

Government Buildings at
Ootacamund

Orders sanctioning estimates for providing
lightning conductors for certain —.

N^o 228 Dd June 10 1886 J. W. I.

Memorandum.

With advertence to
letter from the Supt
Engineer IV Circle N^o
187 En. of 31st May 1886,
the undersigned has
the honour to inquire
whether the proposal
to charge to item N^o 37
of the general estimate,
the cost of gutters
and drains for Upper
Norwood, has been

on behalf of
approved, by His
the Governor, by his
Excellency Military
Secretary.

The Executive Engineer's
covering letter, referred
to by the Supt Engineer
has not been received,
and should be
forwarded.

W.
9.6.86
E.V.

Des^d
10/6/86

S. E. IV Circle.

Des. 4/3/6.

N^o 137.
E.V.

Coimbatore 31st May 1886.

From

The Superintending Engineer
Ist Circle

To,

The Chief Engineer.
P.W. Department.

Sir,

Enclosure 1.

I have the honor to submit here-
with for sanction an estimate of Rs: 340,
duly countersigned, for providing ogee
gutters and masonry drains to Upper-
Korwood; and as the subhead N^o 11
of the completion Estimate of Govern-
ment House "Improving Upper Kor-
wood" has already been exceeded
I propose to charge this extra work
to the subhead N^o 37 "Unforeseen-
Contingencies," on which there was
an unexpended balance on 1st inst.
of Rs: 1036. I send the Executive
Engineer's covering letter for your
perusal.

+
not received.

perusal and in anticipation of sanction have permitted the Executive Engineer to commence the work.

I may mention for your information that the total amount of the completion estimate of Government House was Rs. 7,79,150 and the outlay to 1st instant was Rs. 6,80,435 leaving an unspent balance of Rs. 98,715; deducting from this balance the cost of Lightning Conductors to Government House, and Ogee gutters and masonry drains to Upper Norwood, there will still be an unspent balance of Rs. 95,975.

I have the honor to be
Sir.

Your most Obedt^t servant.

J. Peatty, Colonel R.E.
Superintending Engineer
4th Circle.

J.P.

Q. 6. 2459 W. 3.9.83
" 1915 W. 9.7.83
B. 619 W. 8.3.86
228 D 10.6.86.

From
The Supg. Engineers.
1st Circle.

To,
The Chief Engineer.
P.W. Department.

Dated. 31st } May 1886
Received. 4/6/86

No. 228 D of June 10. 1886.
No. 187
E.W.

Enclosure. 1.

Government House. Coty—

Submits for sanction
an estimate of Rs. 340 for
providing egee gutters
to —

Ans. 4th/6.
6.7.6.86

Encl. in R.R.
16/7

No. 210
W.

Supg. Engineers Office IV Circle
Secimbatore, 16th June 1886.

From,
The Superintending Engineers
IV Circle

To,
The Chief Engineer
P.W. Department

Sir,
In reply to your memorandum
No. 228 D of 10th Instant, I have the
honor to inform you that the Estimate
for providing egee gutters and masonry
drains for Deputy Kommodore was prepared
at the request of the Military Secretary
to His Excellency the Governor.

2. The question of charging this extra
work to Item No. 37 was not referred for
sanction, thro' the Military Secretary,
but this shall be done now, and the
result reported as soon as possible.

3. I send herewith, the Executive
Engineer's letter which should have
accompanied my letter No. 187 of
31st ultimo.

S

4/6/86
4.6.86

I have the honor to

Sir

Your most obedt servt

L. Beatty Col. T.E. 7th

Superintending Engineer
IV Circle

LB

File 5009

From
The Supr. Engineer,
Fourth Circle.



Dated 16th June 86
resp: " } June 86

No. 1674 W. d / 2^d July 1886.

No. 210
E.W.

Enc: 1

Ogee Gutters and Ma-
sonry Drains for upper
Norwood:—

Inform that the
estimate for providing—
was prepared at the
request of Military
authorities.

2
Enta in R.R. Report
1886/7

Oct. 94/6.

No. 225
E.W.

Supr. Eng'rs Office 4th Circle
Camp Salem 22nd June 1886. cas.

From

The Superintending Engineer
4th Circle.

To,

The Chief Engineer
P.W. Department.

Sir,

In continuation of my letter
No. 210 of 16th instant, I have the
honor to inform you that the Military
Secretary to His Excellency the Governor
in his letter No. 70 of 19th instant has
intimated to me the sanction of His
Excellency to the extra work of Ogee
gutters and masonry drains to upper
Norwood being charged to the sub head
No. 37 "unforeseen contingencies"

I.

I have the honor to be
Sir

Your most obed^t. servant

L. Beatty - Colonel R.E.
Superintending Engineer
4th Circle.

Oct.

Thorn,
The Superintending Engineer,
Fourth Circle.

To,
The Chief Engineer,
F. W. Department

Dated 22nd }
Dec 2 } June 1886.

No 225.

No. 1674 W. d/ 2nd July 1886

Ogee gutters and masonry drains to Upper Norwood
Ostacumund.

Informs that the
 Military Secretary to
 H. E. the Governor has
 intimated that the
 extra work of — has
 been sanctioned by
 H. E. the Governor,
 being charged to Mem. No. 37. Unfore-
 - seen Contingencies —
 Entwine RR 16/7

Q48. 140/6.

6/6/6

Q. 28.6.86, R. 1.7.86

Entered in I.R.

12/1