

(1) Number of pages 10

(2) Date of repair 24-12-86

(3) Initials of the Referencer LCMS ✓

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P. W. DEPARTMENT

G.O. No.	186	Press.
B.P. No.		Mis.
Dated	24-1-1881	197

A.H

Not to be folded or roughly handled

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

180
1

24th January 1881, No. 186 W.

Buildings and Roads.
Civil Works.

Read the following paper :—

No. 130. Endorsement of the Chief Secretary to Government, Public Department, dated Ootacamund, 23rd October 1880, No. 2,059.

From Surgeon-Major G. BIDLE, M.D., Superintendent, Government Central Museum, to the Chief Secretary to Government, Public Department, dated Madras, 20th October 1880, No. 429.

I HAVE the honor to bring to the notice of His Grace the Governor in Council the desirability of having the Museum buildings protected by lightning conductors.

2. The necessity for these on such large and valuable buildings has often been on my mind, and their absence has frequently caused me some anxiety. I only refrained, therefore, from recommending them before because I had an impression that, as usually understood and erected on public buildings in this country, they were more a source of danger than of safety.

3. I believe, however, that it is now possible to have efficient conductors constructed, and there is a practical Electrician resident in Madras who would no doubt be glad to give his advice.

4. In support of my request I beg to annex an extract from a recent lecture on "Thunder Storms," delivered in Glasgow, by Professor Tait. He said, "I cannot pass from this subject without a remark upon the public as well as private duty of having lightning-rods in far greater abundance than we anywhere see them in this country. When of proper conducting power, properly pointed, properly connected with the ground and with every large mass of metal in a building, they afford absolute protection against ordinary lightning."

5. I have therefore to request that the Superintendent of Works, Presidency, be instructed to prepare an estimate for lightning-rods for the Museum.

TRANSFERRED to the Public Works Department for issue of the necessary orders.
(Signed) R. DAVIDSON,
Chief Secretary.

No. 131. ORDER THEREON, 24th January 1881, No. 186 W.

COMMUNICATED to the Superintendent of Works, Presidency, who will submit an estimate of the cost of providing lightning conductors to the Museum.

2. The attention of the Superintendent of Works is called to the instructions circulated with Chief Engineer's memorandum, No. 2,934, dated 23rd December 1880, and previous correspondence, by which he will be guided in projecting and carrying out the work.

(True Extract.)

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

To the Superintendent of Works, Presidency.
" Public Department.
Exd. S. T. Austin.
Spare Copies

BUILDINGS AND PUBLIC WORKS
CIVIL WORK
G.O. N. 1881. 1101
PUBLIC WORKS.

INDEPENDENT WORKS
PRESIDENCY

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1881

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JANUARY.

Nos. 130-131.

Document of Civil Works. The Super-
intendent of Works, Presidency, requested
to submit an estimate of the cost of provid-
ing lightning conductors to the —

N^o 429

Government Central Museum
Madras 20th October 1880

180
1/1

From

Surgeon Major G. Bidder. M. D.
Supt. Government Central Museum

To

The Chief Secretary
to Government,
Public Department.

Sir,

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the notice of His Grace the Governor
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82
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Museum.

186
1/3
I have the honour to be,

Sir,

Your Most Obedient Servant

Lieut. Col. Surgeon Major
Joseph Government Central Museum

#2059

Transferred to the Public Works Department
for issue of the necessary orders.

P.W.D.

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NH

Chief Secretary

Order Command

21. October 1880

to the Public Works Department

Letter 204 } October 1880
 Memo 191 }
 Proposed that the
 Museum buildings may
 be protected by lightning
 conductors
 H. H. Lawrence

Chief Secretary
 to the Government
 Public Works Department
 18. 10. 80.
 Letter 204
 Memo 191
 Proposed that the
 Museum buildings may
 be protected by lightning
 conductors
 H. H. Lawrence

Letter 479 W. 1-3-80 rif file
 596 W. 11-3-80
 956 W. 21-4-80. W
 122 W. 21-5-80. W
 Cor. 1876 26-6-80.
 1353 W. 10-6-80.

C. G. L. 1880
 0-29-1880

No 156 W

PUBLIC WORKS DEPARTMENT

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 24th Jan 1881

Read the following:—

Endorsement in the Public
 Dept. on letter from Supt. of
 Central Museum N^o. 429 of 29/10/80
 (N^o. 2059 of 23rd Oct 1880)

Communicated
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R.S.

projecting and carrying
out the work.

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Att

15/1/81

S. of W. Spindang ✓
Public Dept. ✓ Paid
Copy sent to End
15-2-81
15-2-81

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Govt. of (1879) ~~Madras~~

PUBLIC WORKS.

24th May 84 1885

Dec 1879

from Central Museum

The Dept of works
Please requested to
submit an estimate
of the cost of providing
lightning conductors
to the _____

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