

(1) Number of pages 14
(2) Date of repair 4-1-88
(3) Initials of the Referencer lmm

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P.W. DEPARTMENT

G.O. No.	3117 W	Press.
B.P. No.		Mis.
Dated	24.11.1886	198

S.G.7

Not to be folded or roughly handled.

$$\begin{array}{r} 317 \\ \hline 1 \end{array}$$

PUBLIC WORKS DEPARTMENT.

READ—the following letter from Colonel ROSS THOMPSON, R.E., Executive Engineer, in charge Consulting Architect division, to the Chief Engineer, Public Works Department, dated Chepāk, 19th November 1886, No. 1022 :—

2. The estimates amount to as follows :—

The undermentioned estimates are sanctioned:—

Providing additional lightning conductors to the Post office at Madras	...	...	370	...	No. 25 W. of 1886-87.
--	-----	-----	-----	-----	-----------------------

Providing additional lightning conductors
to the Telegraph office at Madras ... 715 ... No. 26 W. of 1886-87.

(True Extract.)

To the Consulting Architect to Government, with one enclosure.
 " Examiner, Public Works Accounts, with two estimates for
 " note and return to Consulting Architect.
 " Director-General of Post Offices.
 " of Telegraphs.

Exd. J. Henricus,
Sparsa Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1886} Madras.

PUBLIC WORKS.

Dated November, 24th.

Recd.

Encl.

G.O., 24th Nov. 1886, No. 3117 W.

NOVEMBER.

Post and Telegraph offices at
Madras

Estimates for providing additional lightning conductors to the —, sanctioned.

6TH FEBRUARY 1886, No. 324 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers:—

Memo. by Chief Engineer, Public Works Department, dated 9th July 1885, No. 1174 C.	
From the Superintending Engineer, I Circle, dated 3rd December	do. 334 G.L.
Do. do. I do. 24th do.	do. 195 V.Z.
Do. do. II do. 30th October	do. 257 G.L.
Do. do. III do. 6th August	do. 988.
Do. do. IV do. 7th September	do. 371 E.W.
Do. do. V do. 20th October	do. 3110.
Do. do. VI do. 19th September	do. 984 T.J.
Do. Consulting Architect to Govt., dated 1st do.	do. 819.
Do. do. do. 11th November	do. 1166.

ORDER—dated 6th February 1886, No. 324 W., Public Works.

In July 1885 Superintending Engineers and the Consulting Architect were requested to submit a list of all public buildings in their respective Circles which were supposed to be protected by lightning conductors, and to report, with respect to each building, whether the recommendations of the Lightning Rod Conference and the provisions of the Code of Instructions on the subject had been fully met; if not, in what respects the protection was deficient. Superintending Engineers were further asked to name any public buildings within their Circles which they considered should be provided with efficient conductors.

2. Replies have now been received from all the officers addressed, and the lists of buildings submitted show that a large number are at present without protection, whilst others are but imperfectly protected. To remedy these defects in all cases would involve so large an expenditure as to be prohibitive; besides which, many of the buildings named are not of sufficient importance to require protection. The Government therefore desire that attention be first given only to buildings of the nature referred to in paragraph 1174* of the Public Works Code.

3. In this view the undermentioned buildings have been selected from the lists, and Superintending Engineers will submit at an early date estimates for providing lightning conductors for such of the buildings mentioned as have not got them, and for altering those already provided, in order to bring them into accordance with the provisions of the Code of Instructions.

I CIRCLE.

- * (1) Powder magazine, Sámalkót.
- * (2) Hope island light-house.
- * (3) Vakalapudi light-house.
- (4) Central tower of the Rajahmundry jail.
- (5) Chimney at the Dowlaishweram workshops.

- * (6) Powder magazine, Vizagapatam.
- * (7) Four powder magazines used by 16th Regiment, M.I., Vizagapatam.
- * (8) Santapilly light-house.
- * (9) Powder magazine, Parlakimedi.
- * (10) Powder magazine, Russellkonda.
- * (11) Powder magazine, Chatrapur.

II CIRCLE.

- (1) Christ church, Nellore.

IV CIRCLE.

- * (1) Lawrence Asylum (female branch), Lovedale.
- (2) Combined post and telegraph office, Ootacamund.
- (3) Government offices and Council Chamber, Ootacamund.
- (4) Government House, Ootacamund.
- * (5) Powder magazine, Ootacamund.
- * (6) Police powder magazine, Coimbatore.
- * (7) Powder magazine, Malapuram.
- * (8) Powder magazine, Quilon.

V CIRCLE.

- * (1) Government House, Guindy.
- * (2) Police powder magazine, Manjakuppam.
- * (3) Powder magazine, Vellore.

VI CIRCLE.

- (1) District court-house, Tanjore.

CONSULTING ARCHITECT'S DIVISION.

- * (1) Combined post and telegraph office.
- * (2) Senate House.
- * (3) Observatory.

Note.—Buildings marked with an asterisk are stated to be already provided with lightning conductors either used or not in accordance with the Code of Instructions.

(True Extract.)

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

To Superintending Engineers.
To the Consulting Architect to Government.
„ Examiner, Public Works Accounts.

Exd. E. Fernandez.
Spare Copies

3117.
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BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of Madras.
PUBLIC WORKS.

Dated February, 6th.

Recd.

Encl.

G.O., 6th Feb. 1886, No. 324 W.

FEBRUARY.

Lightning Conductors

Orders on letters from Superintending Engineers submitting lists of public buildings protected by — and of those unprotected.

P. W. D.

217
u
Consulting Architect's Office,
Chennai, Madras,
19th November 1886.

No. 1022.

From

The Consulting Architect
to the Government of Madras.

To

The Chief Engineer
Public Works Department.

For

Enclosure.

2 Estimates
1 Drawing

With reference to G.O. No. 324 W. dated the 6th February 1886, I have the honor to submit for the approval & sanction of Government, a plan and estimate for adding to the lightning conductors of the Post & Telegraph Office, in order to bring them into accordance with provisions of the Code of Instructions.

The estimates amount to as follows:

For the Post office ————— Rs 370. " "

" " Telegraph Office ————— 715 " "

Total Rupees 1085. " "

I have the honor to be

Sir

Your most obedient servant



19 NOV 86

Colonel R.E.
Executive Engineer in Charge
Consulting Architect Division

324-6-2-86

Public Works Department.

From

The Consulting Architect

TO THE GOVERNMENT OF MADRAS,

To

The Chief Engineer
P. W. D.



No. 1022

Dated 19th November 1886.

Received

No. of ENCLOSURES.

(3)

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20/11/86

Subject.

Submit Estimate amounting
to Rs 370 & Rs 715 for positions
to the Lightning conductors of
the Post & Telegraph office.

B

B & R
Civil Works

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 24th Nov 1886.

Read the following

From the Consulting Architect to Govt. H. No. 1022 of 19th November 1886.

The undermentioned estimates
are sanctioned:-

Imperial
Civil Works
Postal

Providing additional lightning conductors } No. 370. No. 25 W of 1886-87.
to the Post Office at Madras —

Telegraph

Providing additional lightning conductors } No. 715. No. 26 W of 1886-87.
to the Telegraph Office at Madras

Lu
23/11/86

23.11.86

To The Consq. Architect to Govt. with vouchers,
" Examiners of P. W. Accounts with
2 estimates for note & return to C. A.
" Director General of Post Offices
" Director General of Telegraphs

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Govt. of Madras.
PUBLIC WORKS.

18/11/52

Dated

Recd.

Encl.

G.O. 24 Nov. 1886, No. 3117a

Post & Telegraph offices
at Madras

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Estimates for providing
additional lightning
conductors to the
buildings.

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