(1) பக்கங்களின் எண்ணிக்கை ௨௪.

(2) புதுக்கித் திருப்பிய நாள் Dec 89.

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம்

# தமிழ்நாடு ஆவணக் காப்பகம்.

## தமிழ்நாடு அரசு

P.W.D துறை

42

அரசாணை எண். — அச்சகம்

மு. கோப்புத் தாள் எண். 3230 பலவகை

நாள் : 15-11-1889 19 .

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

12 Sheets

ஆவண. கா-1—18,006—15-6-87.

[ 19 ]

Reference on No. 853 of 1889.

*In replying the above should be quoted.*

3230

Financial DEPARTMENT.

CHIEF SECRETARIAT, MADRAS.

SECRETARY TO GOVERNMENT, P.W. DEPARTMENT, MADRAS. 12 JUL 89

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~~Read the following~~

The Chief Secretary has the honour to request that the Chief Engineer will be good enough to ascertain the date and nature of the last repairs executed by the officers of the Public Works Department to the Elphinstone bridge.

at Madras

2. If it was the practice to replaster the bridge at regular intervals, the Chief Secretary requests to be informed at what intervals this used to be done when the bridge was in charge of the Public Works Department.

Ootacamund
11th July 1889

Fredk Price
Chief Secretary

To
The Chief Engineer
P.W. Dept.

W. Cho.. 6491

Called for
13 7/89

Rec: 12/7

18/7.

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No 514 d/ 13 July 89

P.W.D.
3230

Memo.—

The Supdg. Engineer V Circle is requested to be good enough to report the date and nature of the last repairs executed by the P.W.D. to the Elphinstone bridge at Madras. It should also be stated whether, while the bridge was in charge

charge of the P.W.D., it was the practice to plaster it at regular intervals, and, if so, at what intervals.

PMcD
13.7.89
EW

S. E IV Circle. [illegible] 13/7/89.

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Officiating

P.W.D.

Note by the Chief Engineer P.W. Department.
(General Bds. and Roads Branch).

3230/3

The Elphinstone Bridge is very much in need of repair; there are numerous cracks, and the mischief is daily increasing from the number of shoots of Peepul and Banyan that are growing in very many parts of the masonry.

2. The parapet is a solid wall, the consequence being that the bridge is a regular dust trap, and at times when there is a high wind the nuisance to persons passing over the bridge is very great.

3. If funds are forthcoming it is suggested that general repairs should be carried out by the Municipality without delay, and that circular vents should be cut out

of

P

of the parapets at regular intervals, if the masonry will stand the shaking due to this operation.

L^t. Col: R.E.
Ag: Chief Engineer P.W.D.
( Genl. Bds: and Rds Branch )

8.10.84

Cu

3230

No. 574 D d/13-7-89

1889

## P. W. DEPARTMENT.

Current No. 9298

From The Supdg. Engineer
[illegible] Circle

ENCLOS,—

No. 324 C

Dated 25-9-1889

Received 4-10-"

SUBJECT.

Reporting the date and nature of the last repairs executed by the P. W. D. to the Elphinstone bridge at Madras

DISPOSAL.

No. [illegible] Dated [illegible] October

Forwarded, with a note, by the Chief Engineer, to the Financial Dept, with reference to its memo dated 11th July /89 on current No. 853.

(Sd) R. H. E. [illegible]
[illegible] Lt. Col.
[illegible] to Secy. to [illegible]

---

9298

3230

Dw

The Elphinstone bridge is no longer in charge of the P.W. Dept. — It was transferred to the Municipality in common with other bridges at Madras a few years ago.

If any repairs or improvements are required, they must be carried out by the Municipality —

The improvements referred to [illegible] in your note might perhaps be suggested to the Finl. Dept in a Chief Engr's note, to accompany the endt. on Cur. 9298.

(5)

[illegible]
5.10.89

I know the bridge is not in charge of the P.W. but it should be repaired — A note by C.E. should be sent [illegible]

No 514 D of 10-7-09

## The Elphinstone Bridge.

IV

This bridge is very much in need of repair; there are numerous cracks, and the mischief is daily 230 increasing from the number of sprouts of peepul & banyan ~~that~~ are growing in very many parts of the masonry.

The parapet is a solid wall, the consequence being ~~that~~ the bridge is a regular dust trap, and at times when there is a high wind the nuisance to persons passing over the bridge is very great.

It would be well to have the bridge ~~thoroughly~~ repaired, & a neat open parapet built in place of the existing wall.

5.10.09

4 ⑥

No 514 D of 13-7-89

3230

## GOVERNMENT OF MADRAS.

## FINANCIAL DEPARTMENT.

Read—the following papers:—

From Lieut.-Col. G. M. J. MOORE, President, Municipal Commission, to the Chief Secretary to Government, dated Madras, 14th June 1889, No. 252.

In forwarding the accompanying estimate, amounting to Rs. 7,500, for repairs to Elphinstone bridge, I would submit as follows:—

2. In the Proceedings embodied under G.O., No. 71 M., Local and Municipal, dated 28th January 1887, Elphinstone bridge is shown as one of those bridges which are in need of repair.

3. In G.O., Mis. No. 740 M., dated 2nd August 1886, Government expressed their willingness to give due consideration to any application for aid on the part of the Commissioners for any extraordinary repairs to any particular bridge.

4. It may be contended that this is not an extraordinary repair, but the estimate shows that out of Rs. 7,500, Rs. 6,500 are for plastering alone. Had the bridge been repaired by Government, this large outlay would not fall upon the Commissioners. Government would probably include the plastering in the repairs. The bridge was constructed in 1840—42. I am not in a position to say when it was last repaired. There is a sum of Rs. 5,000 provided in the current year's budget for repairs to the bridge, but I do not think that, taking all the circumstances of the case into consideration, it will be too much to ask Government to accept the whole cost of the repairs and thus liberate the Rs. 5,000 allotted in the budget to be devoted to some other of the many works which are very necessary.

From Colonel W. H. BURTON, R.E., Superintending Engineer, V Circle, to the Chief Engineer, Public Works Department, dated Pelandorai, 25th September 1889, No. 324-C.

In reference to your memorandum No. 514-D., dated 13th July 1889, I have the honor to report that the Elphinstone bridge was built in 1842, that the last repair executed thereon was in 1885-86, when the roadway was repaired at a cost of about Rs. 850.

2. It has not been the practice (indeed until 1886, when the bridge was transferred to the Madras Municipality, there is no record of any plastering to it having ever been done) to plaster it periodically or otherwise.

3. My own impression is that since late Colonel Ouchterlony built it, only very slight repairs have been done to the bridge.

No. 4561-C.

Forwarded, with a note, by the Chief Engineer to the Financial Department with reference to its memorandum, dated 11th July 1889, on current No. 853.

(Signed) R. R. E. DRAKE-BROCKMAN, Lieut.-Col., R.E.,
*Ag. Joint Secy. to Govt., P.W.D.*

*9th October* 1889.

*Note by the Chief Engineer, Public Works Department.*

The Elphinstone bridge is very much in need of repair; there are numerous cracks, and the mischief is daily increasing from the number of shoots of peepul and banyan that are growing in very many parts of the masonry.

2. The parapet is a solid wall, the consequence being that the bridge is a regular dust trap, and at times when there is a high wind the nuisance to persons passing over the bridge is very great.

3. If funds are forthcoming, it is suggested that general repairs should be carried out by the Municipality without delay, and that circular vents should be cut out of the parapets at regular intervals, if the masonry will stand the shaking due to this operation.

(Signed) R. R. E. DRAKE-BROCKMAN, Lt.-Col., R.E.,
*Ag. Chief Engineer, P.W.D.*
*(General Buildings and Roads Branch.)*

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Order—dated 25th October 1889, No. 745, Financial.

The Government consents to make a special grant, from Provincial funds, of Rs. (3,750) three thousand seven hundred and fifty, or half the amount of the estimate.

(True Extract.)

J. F. PRICE,
*Chief Secretary.*

To the Local and Municipal Department, with estimate,
„ Accountant-General.
„ Public Works Department.

Exd. W. H. French.

3230

6

# Gobt. of {1889} Madras.

## FINANCIAL.

No 3230 W d/15-11-1889

Communicated to
the Supdg: Engineer V Circle
for information

(Sd) R.R.E. D.B.

W

Issued

Recd.

Encl.

**G.O., 25th October 1889, No. 745.**

**OCTOBER.**

**Elphinstone Bridge, Madras.**

Sanctioning a special grant, from Provincial funds, of Rs. 3,750 for repairs to the —.

S.E. V Circle

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3230

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*9th October 1889.*

9

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To the Local and Municipal Department, with estimate,
" Accountant-General.
" Public Works Department.

Exd. W. H. French.

## Govt. of {1889} Madras.

## FINANCIAL.

Issued

Recd.

Encl.

**G.O., 25th October 1889, No. 745.**

**OCTOBER.**

**Elphinstone Bridge, Madras.**

Sanctioning a special grant, from Provincial funds, of Rs. 3,750 for repairs to the—

No 3230 W.d/15-11-1889

Communicated to the Supdg. Engineer V Circle for information

/Sd/ R.R.E.D.B

W

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3230

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(True Extract.)

Frederick Price

*Chief Secretary.*

To the Local and Municipal Department, with estimate.
,, Accountant-General.
,, Public Works Department.

Exd. W. H. French.

3230

P.W. No. 10.728

# Gobt. of {1889} Madras.

## FINANCIAL.

Nos 4561C. 9.10.89.
514 D. 13.7.89.

*Issued* BSc

*Recd.* 11-11-89 *Encl.*

**G.O., 25th October 1889, No. 745.**

**OCTOBER.**

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Sanctioning a special grant, from Provincial funds, of Rs. 3,750 for repairs to the —.

[illegible]

B/3230 Wd/15-11-1889

Communicated to the Supdg. Engr. V Circle for information.

MCB
12.11.89

Recd
14.11.89

Comd
15/11/89

12

S.E. V Circle

Despd
15/11

2 Copies to only

[illegible] 16/11

18/11