

(1) Number of pages _____

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MADRAS RECORD OFFICE

Government of Madras

Public works DEPARTMENT

G.O. No.	750	Press
B.P. No.		Mis.
193-194		
Dated	4. 3.	1873.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
7th March 1873.*

No. 193. Read the following letter from the Inspecting Engineer for Civil and Military Buildings, to the Secretary to Government, Public Works Department, dated Chepauk, 19th February 1873, No. 150 :—

I HAVE the honour to forward the report called for in the latter part of the 2nd paragraph of the Order of Government of the 5th February 1873, No. 392.

2. The drains in the lines of the 17th Regiment Native Infantry at Perambore are 16,900 feet in length. They had to be repaired and asphalted. This is the first time of their being repaired since they were constructed in 1866.

3. The outlay on the Warrant Officer's quarters was for ordinary repairs, white-washing, shifting tiles, painting, etc. It averaged 95 Rupees for each building, and was less than 4 per cent. on the value of the buildings.

4. In the estimate for the barracks and hospital at Royapooram the principal item was for the repair of the roof which the District Engineer informs me had to be almost entirely renewed. The building had not been repaired for several years.

5. *Flag Staff Tunnel*.—Repairs have to be made every six or seven years. The last were in 1865-66. The end of this tunnel is formed with piles, boards, and concrete, and passes between two stone groynes. The work is always expensive, as the stones have to be removed and replaced and the piles and boards have to be taken up and renewed, and the work must be done in a substantial manner.

6. *Fertifications of Fort Saint George*.—The annual Budget allotment is Rupees 10,400. The expenditure last year was only Rupees 6,000 in consequence of money being required for other works.

7. *Gun Carriage Manufactory*.—The repairs and alterations were applied for by the Superintendent and the estimate was prepared in accordance with the orders of Government of the 20th September 1871, No. 2,391. In carrying out the work there was a saving on several of the items, but other portions of the building were damaged during the cyclone, and these had also to be repaired.

No. 194.

ORDER THEREON, 7th March 1873, No. 750.

MILITARY WORKS, No. 8.

ORDERED to be recorded.

2. It is understood that the Inspecting Engineer distinctly approves of the expenditure incurred.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

To the Inspecting Engineer for Buildings.
" District Engineer, Presidency.

Exd. E. C. Shunker.

Office of the Inspecting Engineer
for Civil & Military Buildings
Chepauk 19 February 1873
N^o 150

From

Colonel E. A. Ford R.E.
Inspecting Engineer for Civil
and Military Buildings

To

Colonel G. M. Walker R.E.
Secretary Government
Works Dept

Sir

I have the honor to forward the
report called for in the latter part of the
second para of the order of Government of
the 5th February 1873, N^o 392.

(1) The drains in the lines of the 17th Regi-
ment Native Infantry at Perambore
are 16900 feet in length. They had to
be repaired and asphalted. This is
the first time of their being repaired
since they were constructed in 1866.

(2) The outlay in the Warrant Officers quar-
ters was for ordinary repairs, white wash-
ing, shifting tiles, painting, &c. It averaged
95 rupees for each building and was less

than

than 4 per cent on the value of the buildings.

(3) In the estimate for the barracks and hospital at Poyapooram the principal item was for the repair of the roof which the District Engineer informs me had to be almost entirely renewed. The building had not been repaired for several years.

(4) Flag staff tunnel. Repairs have to be made every six or seven years. The last were in 1865/66. The end of this tunnel is formed with piles, boards and concrete and spaces between two stone girders. The work is always expensive as the stones have to be removed and replaced and the piles and boards have to be taken up and renewed and the work must be done in a substantial manner.

(5) Fortifications of Fort St George. The annual budget allotment is Rs 10400.

The expenditure last year was only Rs 6000 in consequence of money being required for other works.

(6) Gun carriage manufacturing. The repairs and alterations were applied for by the Superintendent and the estimate was prepared in accordance with the orders of Government of the 20th September 1871 No 2391. In carrying out the work there was a paving on several of the items, but other portions of the building were damaged during the cyclone and these had also to be repaired.

I have the honor to be
Sir

Your most Obedient Servant
Edw. M. Colvill RE
Inspecting Engineer in Civil
Military Buildings.

J. R. 1873 Newark
N. J. Dec. 11/47.

From
The Secretary
for Civil Liberties
Baltimore

20 the Secular
Part 1000

8/50

dated 19.8.75
Recd 20.8.75

Abstract in the

Large donations made
by the Sunderland

De la Harpe

The Providence School

With an order

Orderd to be recorded.

It is understood that the foregoing

engineer distinctly approves of the

configuration measured.

M.C.

Wm. H. Smith & Son

Engineers

London E.C. 4

Reflected 10/3/73

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Govt. of 1873 Madras

PUBLIC WORKS.

The Inspecting Engineer
for Buildings

Vol. 3

Recd.

Encl.

G. O. 7 "March 1873" 50.

No. 1931/94

Military Works.

Letter from the
Inspecting Eng. for
Buildings reporting on
the large sanctions
for repair of certain
Military Works made

by the Inspecting Eng.
for Buildings, recorded
into remarks.