

(1) Number of pages 8
 (2) Date of repair 5-87
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TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P. W. DEPARTMENT

G.O. No.	42 W	Press.
B.P. No.		Mis.
Dated	8. 1. 1883	~~197~~

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Not to be folded or roughly handled

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

No. 46.

READ—the following letter from N. St. B. BEARDMORE, Esq., C.E., Acting Superintendent, Madras Harbour Works, to the Secretary to Government, Public Works Department, dated Madras, 29th December 1882, No. 51 W.:—

I have the honor to acknowledge your reference, 2297 C. of the 12th instant, requesting me to offer remarks on paragraph 2 of a letter from the Master Attendant, No. 10546 of 7th December 1882, *in re* the moorings in the Madras Harbour.

2. The Master Attendant remarks that "all the moorings which broke away in the storm of November 1881 had been found, but I had given him to understand that they were not connected with the buoys." This was only the case with one set. The reasons for not making all the moorings of that set fast to one buoy were two. In the first place until I had built my pontoon I had no power strong enough to draw all the four chains together in order to make them fast to one bridle. The second reason was that Mr. Parkes, when he was here in February last, in agreement with the Mooring Committee slightly altered the arrangement of the moorings by which each one of those four ground chains had to be drawn away in another direction to form one of another set of four moorings. I accordingly desired to draw two of them towards the east, so I fastened the buoy on to those two, and as I considered the two chains strong enough while the buoy was used as a sternfast, and that the other two chains were at the same time saved wear and tear, I did not alter the arrangement when I had the power by my pontoon being completed. The four chains when weather permits can now be made fast, however, if you think proper, in order to carry out the trial suggested by the Master Attendant.

3. It would be convenient to me to hear as soon as possible whether the Master Attendant's proposal not to drive any more moorings at present is to be acted on, for I hardly know whether to fit up the pontoon with the engine and screwing machinery and to commence work or not.

No. 47.

ORDER—dated 8th January 1883, No. 42 W., Public Works.

Recorded with reference to G.O., No. 3434 W., dated 27th December 1882.

(True Extract.)

Captain, R.E.,
Ag. Under Secy. to Govt., P.W.D.

To the Superintendent, Madras Harbour Works.
" Master Attendant.
" Engineer-in-Chief, Madras Harbour Works.
" Marine Department.

Exd. C. Howarth.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1883) Madras.

PUBLIC WORKS.

Dated January, 8th.

Recd.

Encl.

G.O., 8th January 1883, No. 42 W.

JANUARY.

Nos. 46-47.

Moorings.

Regarding the — in the Madras Harbour.

No. 51 W

FROM

THE ACTING SUPERINTENDENT,

MADRAS HARBOUR WORKS,

To Colonel R. H. Sankey, C. B. R. C.
Secretary to Government, P. W. Dept.
Buildings & Roads,
Madras.

MADRAS, 29th December 1882

Sir,

I have the honour to acknowledge your Reference 2297 C, of the 12th instant requesting me to offer remarks on Para. 2 of a Letter from the Master Attendant No. 10546 of 7th December 1882 in re the Moorings in the Madras Harbour.

2. The Master Attendant remarks that "all the moorings which broke away in the storm of November 1881 had been found but I had given him to understand that they were not connected with the buoys." This was only the case with one set. The reasons for not making all the moorings of that set fast to one buoy were two. — In the first place until I had built my pontoon I had no power strong enough to draw all the four chains together in order to make them

BUILDINGS AND ROADS.
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Govt. of (1883) Madras.

PUBLIC WORKS.

Dated January, 8th.

Recd.

Encl.

G.O., 8th January 1883, No. 42 W.

JANUARY.

Nos. 46-47.

Moorings.

Regarding the — in the Madras Harbour.

No. 5111

FROM

THE ACTING SUPERINTENDENT,

MADRAS HARBOUR WORKS,

TO

Colonel R. H. Sankey, C. B. R. E.
Secretary to Government, P. W. Dept.
Buildings & Roads,
Madras.

MADRAS, 29th December 1882.

Sir,

I have the honour to acknowledge
your Reference 22976, of the 12th instant
requesting me to offer remarks on Part
2 of a Letter from the Master Attendant
No. 10546 of 7th December 1882 in
re the Moorings in the Madras Harbour.

2. The Master Attendant remarks that
"all the moorings which broke away in
the storm of November 1881 had been
found but I had given him to under-
stand that they were not connected
with the buoys." This was only the case
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until I had built my pontoon I had
no power strong enough to draw all the
four chains together in order to make
them

them fast to one bridle. The second reason was that Mr. Parker when he was here in February last, in agreement with the Mooring Committee slightly altered the arrangement of the moorings by which each one of these four ground chains had to be drawn away in another direction to form one of another set of four moorings. I accordingly desired to draw two of them towards the East so I fastened the buoy on to these two, and as I considered the two chains strong enough while the buoy was used as a stern fast, and that the other two chains were at the same time saved wear and tear, - I did not alter the arrangement when I had the power by my Pontoon being completed. The four chains when weather permits can now be made fast however if you think proper, in order to carry out the trial suggested by the Master Attendant.

3. It would be convenient to me to hear as soon as possible whether the Master Attendant's proposal not to drive

473
drive any more moorings at present, is to be acted on, for I hardly know whether to fit up the pontoon with the engine and screwing machinery and to commence work or not.

I have the honor to be,
Sir,

Your most Obedient Servant
Rattle B. Beardmore C.E.
Superintendent
Malacca Harbour Works

13/11/83
C. 42

Buildings & Roads

No 42 in 8th January 1883

From the Ag. Superintendent
Madras Harbour Works

Recorded with
reference to G.O. No
3434 in 27th Dec 1882

to 5/1/83
Dated 29th December 1882

Plt

6/1/83

to of enclosures nil

Co. 3434. dt. 27.12.82

Supt. M. H. Works ✓
Supt. M. H. Works ✓
Master Attendant ✓
Engineer in Chief M. H. Works ✓
Marine Dept ✓
x 17/11 17/11

Mornings

Submits observations on
the Master Attendant's
Remarks regarding -
With order W
with order

Govt. of (1883) Madras.
PUBLIC WORKS.

Dated

Recd.

Encl.

G. O. 8 Jan 1883 No. 42. H.

Nos. 46-47

Mairings

Regarding the
in the Madras
Hankar

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208/1

Entered in Receipt Book