

- (1) பக்கங்களின் எண்ணிக்கை 24
 (2) புதுக்கித் திருப்பிய நாள் 6.10.1991
 (3) ஆதாரக்குறிப்பவர் சுருக்கொப்பம் 10/10

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

PWD துறை

16

அரசாணை எண். மு. கோப்புத் தாள் எண்.	682	அச்சகம் பலவகை
நாள் :	1-3-1892	198*

Colan

மடிக்கலோ கண்டபடி கையாளலோ கூடாது

9 Sheets

1 Map

12 Sheets

ஆவண, கர-1-18,006-18-6-87.

14

1st MARCH 1892, No. 682 W., PUBLIC WORKS.

682/1

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper :—

From W. P. AUSTIN, Esq., C.S., Chairman, Harbour Trust Board, to the Chief Secretary to Government, dated Madras, 20th February 1892, No. 3564.

I have the honour to submit herewith, for the information of Government, a statement of progress made upon the Madras Harbour Works during the month of January 1892, together with a tracing.

ENCLOSURES.

EXTRACT of Proceedings of the Trustees of the Harbour of Madras at a meeting held at the offices of the Board on Friday the 19th day of February 1892.

3. Read letter from the Board's Engineer, dated 11th February 1892, No. 2182, submitting statement of progress made on the Madras Harbour Works during the month of January 1892.
Read minute by Major O. V. Boddy, R.E.
Recorded and resolved that this statement be submitted to Government.

(True Extract.)

(Signed) C. PINSENT.
Secretary, Harbour Trust Board.

MADRAS HARBOUR WORKS.

STATEMENT showing progress during the month of January 1892 as shown on accompanying tracing plan No. 25.

No. of Item.		Particulars and quantity of work, &c.	Sub-heads of work.		North Pier.						South Pier.						Railway Lines.					R	Total expenditure during January 1891.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
					Rubble base.	Pier head.	Wave-breaker.	Concrete capping.	Base protection.	Rubble base.	Pier head.	Wave-breaker.	Concrete capping.	Base protection.	At works.	At quarries.	Sand line.	Beach improvements.	Palladium quarries outturn.	Concrete block-making.	Protective works.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
1		Rubble stone deposited from boats	..	Tons.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	

TONS CWTs. QRS. LB. Quantity due on indent. - Tons 1,000.

Nil cases of cement received on works during January, containing
 1,978 do. issued for do.
 9,805 do. balance in store at end of do.
 Column G, item No. 5, setting of blocks delayed owing to increased depth of foundation necessitating removal of rubble previously put down.
 do.
 do.
 do.

(Signed) J. J. CHISHOLM,
 Acting Engineer, Harbour Trust Board.

MADRAS,
 11th February 1892.

No. 369.

Transferred to the Public Works Department.

MADRAS,
 25th February 1892.

(Signed) J. F. PRICE,
 Chief Secretary.

ORDER—dated 1st March 1892, No. 682 W., Public Works.

Recorded.

2. The monthly statements of progress on the Harbour Works may now be discontinued. Under G.O., No. 430 W., dated 12th February 1892, a more complete quarterly report has to be submitted in future for the information of the Secretary of State, and this report will suffice for local purposes also.

(True Extract.)

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

To the Chairman, Harbour Trust Board.
 „ Marine Department.

Exd. S. J. Pereira.
 Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1892} Madras.
PUBLIC WORKS.

Dated March, 1st.

Recd.

Encl.

G.O., 1st Mar. 1892, No. 682 W.

MARCH.

Madras Harbour Works

The statement of progress made upon the
— during January 1892, recorded with
remarks.

Harbour Trust Board Office,

MADRAS, 20th February 1892.

No. 3564 CURRENT NO 183.

From

Ware Austin Esquire, C.S.

CHAIRMAN, HARBOUR TRUST BOARD,

MADRAS.

To

The Honorable J. F. Price, C.S.

CHIEF SECRETARY TO GOVERNMENT,

Marine Department.

Sir,

I have the honor to submit
herewith for the information of
Government a statement of progress
made upon the Madras Harbour
works during the month of January
1892, together with a tracing.

I have the honor to be

Sir

Your obedt. Servant.

W. Austin
Chairman

Harbour Trust Board

Recd

EXTRACT of Proceedings of the TRUSTEES OF THE HARBOUR
OF MADRAS, at a Meeting held at the Offices of the
Board on Friday the 19th day
of February 1892

x

x

21/2
68/4

3. Read letter from the Board's
Engineer, dated 11th February 1892,
No 2182, Submitting Statement of
progress made on the Madras Harbour
Works during the month of January
1892.

Read minute by Major G. R. Boddy,
R. E.

Recorded and resolved, - That this
Statement be submitted to Government.

x

x

x

(True Extract)



C. P. S. S. S.
Secretary
Harbour Trust Board.

W. W.

P. W. S.

Lead the fully:—

Letter from the Chairman H. J. Board, No.
3564 d/ 20. ii. 92.

Endorsement in the Marine d/ 25. ii. 92.

18/95

FOR ORDERS.

Whether the monthly
statements of progress
on the Harbour Works
may now be discontinued.
They do not contain
much information
of a really useful
character. Under
G.O. No. 430W dated
12th July 1892 a more
complete quarterly
report has to be sub-
mitted in future,
and this will probably
be sufficient for —
local reference as well
as for the India Office.

Very truly

W. S.
29 July

W. S.
29 July

W. S.

W. S.
29 July

Am

FOR ORDERS.

*682
6*

Hm. 26-c-92 R29/2

MARINE DEPARTMENT.

P. W. CURRENT No. 2089

FROM

THE CHAIRMAN,
HARBOUR TRUST BOARD,
MADRAS.

TO

THE CHIEF SECRETARY TO GOVERNMENT,
Marine Department

DATED 20 } February 1892
RECEIVED 20 }
Rep 22
ENCLOSURE (3)

No. 3564

SUBJECT.

Submitting for the
information of Cook
Statements of Progress
made upon the Madras
Harbour Works during
January 92 together
with drawing

Transferred.

of 25 Feb 1892 No 369
Transferred to the
Public Works Department.
Administered
Chief Secy.

2013.
23/2

R 26-2-92
Enc. 3 1/4 plan

No. 970 of 7-1-92
" 4300-12-2-92

682
7

From order

No. 682 Waj 1 March 1892

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

*But R
and Wille*

Read the following

Letter from the Chairman H.B. (H.E. No 3564 d/20. ii. 92)
End^d therein in Marine Dept (- - 369 d/25. ii. 92)

4 68/6

Recorded.

2. The monthly statements of progress and the Harbour Works may now be discontinued. Under G.O. No 430 W dated 12th February 92 a more complete quarterly report has to be submitted in future for the information of the Secretary of State, and this report will suffice for local purposes also.

The Chairman H.B.
" Marine Dept
14/3

over
L.S. 1.3.92

LL

*E-2
JW 2089/3*

682/9

C Dec 2089

Cont. of 1892

PUBLIC WORKS

2/3/92

1st March 92 682-1m

Madras Harbour
Works

The Statement of Progress
made upon the ———
during January 1872,
recorded with remarks

(9)

60
14

93/3

J.C. 1/6