

- (1) பக்கங்களின் எண்ணிக்கை 10
 (2) புதுக்கித் திருப்பிய நாள் 12/8/87
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 10/8/87

தமிழ்நாடு ஆவணக் காப்பகம்.

(91)

தமிழ்நாடு அரசு

P.W.D. துறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	106	அச்சகம் பலவகை
நாள் :	12-1-1891	198

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

5 Sheets

ஆவண, கர-1-18,006-15-6-87.

10/8/87

106

12TH JANUARY 1891, No. 106 W., PUBLIC WORKS.

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 December 1890, No. 987.

I have the honor to submit, herewith, for the information of Government, the usual monthly statement of progress made upon the Harbour Works for the month ending 30th November together with plan.

ENCLOSURE.
MADRAS HARBOUR WORKS.
STATEMENT showing progress during November 1890.

No. of item.	Particulars and quantity of work, &c.	Sub-heads of work.	North Pier.						South Pier.						Rubble base.	Superstructure.	Wavebreak-er.	Concrete capping.	Base protection.	Rubble base.	Superstructure.	Wavebreak-er.	Concrete capping.	Base protection.	Pallavaram quarries outturn.	Concrete block-making.	Railway lines at works.	Railway lines at quarries.	Railway lines, Sand line.	Railway lines, Beach improvements.	Protective works.	Total expenditure.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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1	Rubble stone deposited from boats	Tons.	..	..	..	..	..	..	590½	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Quantity due on indent, Dated 14th March 1890

TONS CWTs. QRS. LBs. 93 7 3 13

523 casks of cement received on works during November 1890 containing 4,107 do. issued for 20,302 do. balance in store at end of

MADRAS, 13th December 1890.

(Signed) R. W. THOMPSON, for Engineer, Harbour Trust Board.

Transferred to the Public Works Department.

FORT ST. GEORGE,
8th January 1891.

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

ORDER—dated 12th January 1891, No. 106 W., Public Works.

Recorded.
(True Extract.)

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

To the Chairman, Madras Harbour Trust Board.
" Marine Department.

Exd. A. D. Xavier.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Gobt. of {1891} Madras.
PUBLIC WORKS.

Dated January, 12th.

Recd.

Encl.

G.O., 12th Jan. 1891, No. 106 W.

JANUARY.

Madras Harbour Works

Progress report of the — for November
1890, recorded.

Harbour Trust Board Office.

MADRAS, 20th December 1890.
Dis 23-12-90

No. 987

FROM

Ware Austin Egge Esq. Esq.

CHAIRMAN, HARBOUR TRUST BOARD,

MADRAS.

TO

The Honorable J. F. Price Esq. Esq.

CHIEF SECRETARY TO GOVERNMENT,

Marine Department.

Sir,

I have the honor to submit
herewith for the information of
Government the usual monthly
Statement of progress made upon the
Harbour Works for the month ending
30th November together with plan.

I have the honor to be

Sir

Your obedient servant

P. E.

W. Austin Egge
Chairman
Harbour Trust Board

A. H.

3

108
The following is the
list of the
names of the
persons who
were present at the
meeting of the
Board of Directors
of the
Company held on
the 10th day of
January 1881.

At a meeting of the
Board of Directors
of the
Company held on
the 10th day of
January 1881.
Present
Messrs. J. B. Smith
J. C. Jones
J. D. Brown
J. E. White
J. F. Black
J. G. Green
J. H. Hall
J. I. Adams
J. K. Baker
J. L. Clark
J. M. Davis
J. N. Evans
J. O. Foster
J. P. Gibson
J. Q. Harris
J. R. Hunt
J. S. Ingram
J. T. Jackson
J. U. Keith
J. V. Lester
J. W. Martin
J. X. Nelson
J. Y. Phillips
J. Z. Quinn
J. A. Reed
J. B. Smith
J. C. Jones
J. D. Brown
J. E. White
J. F. Black
J. G. Green
J. H. Hall
J. I. Adams
J. K. Baker
J. L. Clark
J. M. Davis
J. N. Evans
J. O. Foster
J. P. Gibson
J. Q. Harris
J. R. Hunt
J. S. Ingram
J. T. Jackson
J. U. Keith
J. V. Lester
J. W. Martin
J. X. Nelson
J. Y. Phillips
J. Z. Quinn
J. A. Reed

P.W. C of 229
278 January 1891

Transferred to the
Public Works Dept.
Indra Kishore
Chief Secretary

S.D.B.
6/1.

Recd 9/1/91
Inc 2 (41 plan)
No. 3240 Way 6-12-90.

No. 106 Way 12 Jan 1891

#11
A

Recd
10 Jan
1891

Wm
9.1.91

25/1/91

Chairman M. A. J. and
Marine Dept.

Jan 9-1-91

Ch. 120-3
MARINE DEPARTMENT.

FROM
THE CHAIRMAN,
HARBOUR TRUST BOARD,
MADRAS.

To
THE CHIEF SECRETARY TO GOVERNMENT,
Marine Department.

Dated 20 } December 1890
Received }

ENCLOSURE (2)

No. 987

CHIEF SECRETARY
24 DEC 90
GOVERNMENT OF MADRAS

SUBJECT.

Submitting for the
information of Govern-
ment monthly state-
ment of Progress made
upon the Eastern Harbour
works for the month ending
30 November by the
Plan.

Plan for November sent
to H.E. the Governor by 2-9

Transferred

229.

Govt. of Madras.

PUBLIC WORKS.

Dated

Recd.

Encl.

G.O. 17th Jan 1891 No. 106 W.

Madras Harbour Works.

Progress report
of the — for Nov 1890
Ruor de do.

6/3

(5)

2/11/91