

(1) Number of pages 5(2) Date of repair (3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Public works DEPARTMENT.

G.O. No. 1222	Press Mis.
445-46	
Dated 25	4 1867 .

Not to be folded or roughly handled

2-11-45

*Proceedings of the Madras Government, Public Works Department,
25th April 1867.*

N. 445. Read the following letter from the Superintendent of Marine, to the Secretary to Government, Public Works Department, dated Madras, 10th April 1867, No. 1,428 :—

No. 2,773, 1st September 1866.

Referring to the Proceedings of Government marginally noted, directing the removal of a portion of the groynes on each side of the pier, I have the honour to annex Memorandum of the depth of water found at the working end of the pier in April 1866 and 1867, showing a very considerable increase, some portion of which may, I think, be fairly attributed to the clearing away of the stones.

Soundings taken at the Madras Pier in April 1866 and 1867.

NORTH SIDE.						Number of pile.	SOUTH SIDE.					
April 4th, 1866.		April 9th, 1867.		Gain.			April 4th, 1866.		April 9th, 1867.		Gain.	
Ft.	In.	Ft.	In.	Ft.	In.		Ft.	In.	Ft.	In.	Ft.	In.
13	4	12	4	...		70	15	2	13	0	...	
13	0	13	0	...		73	15	0	14	4	...	
13	0	13	8	0	8	76	14	4	14	4	...	
13	0	16	0	3	0	79	13	8	16	4	2	8
13	8	16	11	3	3	82	14	0	18	7	4	7
13	8	19	7	5	11	85	14	4	19	7	5	3
						Ladder.						
15	0	20	11	5	11	88	15	0	20	11	5	11
16	4	22	3	5	11	91	16	4	20	11	4	7
17	7	22	3	4	8	94	17	7	20	11	3	4
19	11	22	11	3	0	97	18	3	20	11	2	8
21	3	22	11	1	8	100	19	3	20	11	1	8
22	3	22	11	0	8	103	19	7	20	3	0	8
22	11	22	7	—		106	19	7	19	7	—	
21	3	21	3	—		109	17	7	18	3	0	8
19	7	20	7	1	0	112	17	7	18	3	0	8
19	7	20	11	1	4	114	17	11	17	11	—	

(Signed) J. J. FRANKLIN,
Superintendent of Marine.

No. 446. ORDER THEREON, 25th April 1867, No. 1,222.

CIVIL WORKS, No. 37.

Ordered to be recorded.

(True Extract.)

Colonel, R. E.,
Secretary to Government.

To the Superintendent of Marine.
„ Marine Department.
„ Superintending Engineer, 4th Division.
Exd. S. T. Augustin.

Soundings

20/10/1867 11/28.

From
The Superintendent of Marine
To
The Secretary to Government
Public Works Department
Fort Saint George

Sir
Referring to the Proceedings of Govern-
ment marginally noted, directing the removal
of a portion of the groins on each side of the
pier I have the honor to annex Memorandum
of the depth of water found at the working
end of the pier in April 1866 and 1867 show-
ing a very considerable increase, some
portion of which may I think be fairly
attributed to the clearing away of the stones.

Madras
Marine Supt's Office
10th April 1867.

I have the honor to be
Sir
Your most obedient Servant
Wm. Macleod
Superintendent of Marine.

402773-1st
September 1866

Soundings

Soundings taken at the Madras Pier in April
1866 and 1867.

North Side.			Number of pile	South Side.		
April 4 th 1866	April 9 th 1867.	Gain		April 4 th 1866.	April 9 th 1867.	Gain.
ft in	ft in	ft in		ft in	ft in	ft in
13.1	12.1	..	71	15.2	13.0	..
13.0	13.0	..	73	15.0	14.4	..
13.0	13.8	..8	76	14.4	14.4	..
13.0	16.0	3.0	79	13.8	16.4	2.8
13.8	16.11	3.3	82	14.0	18.7	4.7
13.8	19.7	5.11	85	14.4	19.7	5.3
15.0	20.11	5.11	88	15.0	20.11	5.11
16.4	22.3	5.11	91	16.4	20.11	4.7
17.7	22.3	4.8	94	17.7	20.11	3.4
19.11	22.11	3.0	97	18.3	20.11	2.8
21.3	22.11	1.8	100	19.3	20.11	1.8
22.3	22.11	..8	103	19.7	20.3	..8
22.11	22.7	-	106	19.7	19.7	-
21.3	21.3	-	109	17.7	18.3	..8
19.7	20.7	1.0	112	17.7	18.3	..8
19.7	20.11	1.4	114	17.11	17.11	-

Wm. H. H. H.
Superintendent of Marine

202 1222.

Records

Stuart & George
25th April 1675

Wm. M. J. O. R. R.
10th Nov 1732

1867 about

Thom (2)

The Report of the

to the Secy. to Government

1771

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