

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No.	1563	Press Mis.
Dated	16-6-1863.	

Not to be folded or roughly handled

①

**Proceedings of the Madras Government, Public Works Department,
16th June 1863.**

No. 369. Read the following letter from Captain F. J. MOBERLY, R. E., Superintending Engineer 8th Division, to Colonel W. I. BIRDWOOD, R. E., Secretary to Government, Public Works Department, dated Mount, 23rd May 1863, No. 11:—

SIR,

Referring to the Chief Engineer's letter No. 6,414, dated 4th April 1863,
2 Statements. I have the honor to forward for your information, the accompanying Statements showing the cost of working the Steam and Hand Dredges in use at Paumben in the District of Madura.

Steam Dredge.

		Rupees.	Annas.	Pice.	Rupees.	Annas.	Pice.	Remarks.
Pay of Mechanical Engineer	... A	192*	2	8	...	...	...	* This is the average amount drawn during the past year by a 3rd Class Mechanical Engineer; we have now a 1st Class who is more expensive.
1 Syrang	... A	14	0	0	...	...	...	
10 Lascars at 7 Rupees each	... A	70	0	0	...	...	...	
2 Stokers at 20 „ do.	... A	40	0	0	...	...	...	
1 Oil Boy	... A	5	0	0	...	...	...	A Drawn from Civil Auditor each month irrespective of the Dredges working.
3 Extra Lascars for 1 month at 6 Rs.	... B	...	...	...	18	0	0	
1 Tindal extra pay	... B	...	...	...	3	0	0	
3 Smiths, 3 Hammer men, 3 Bellows boys for 26 days at 12 Annas	... B	...	...	...	58	8	0	
4 Tindals for Spoil Boats at 6 Annas	... B	...	...	...	30	0	0	B Only for the months Dredge actually at work.
20 Coolies for do. for 20 days at 4 As.	... B	...	...	...	100	0	0	
36 Convicts to cut wood every day, or 26 days at Rupee 0-1-4	... B	...	...	...	78	0	0	
2 Canoes for 1 month at 4 Rupees each	... B	...	...	...	8	0	0	
2 Coolies for do. for 26 days at 4 As.	... B	...	...	...	13	0	0	C Dredge only supposed to work 20 days a month, and these Coolies only paid for the days they work.
1 Pukally	... B	...	...	...	5	0	0	
Carpenter or Caulker	... B	...	...	...	13	0	0	
Charcoal	... B	...	...	...	26	0	0	
3 Tolams iron at Rs. 1-8-0 for shoes, &c.	... B	...	...	...	4	8	0	D We have our own boats, built last year.
Steel for bucket mouths	... B	...	...	...	1	0	0	
Oil	... B	...	...	...	15	0	0	
Fat and soap	... B	...	...	...	10	0	0	
Rope	... B	...	...	...	20	0	0	N. B.—The Dredge works about 5½ to 6 months a year; when not at work the crew do all the work and there is no expense to speak of.
White and Red Lead	... B	...	...	...	10	0	0	
30 Poles for Dhonies and Canoes	... B	...	...	...	12	8	0	
Oakum tar and pitch	... B	...	...	...	27	0	0	
2 Iron plates for buckets repairing	... B	...	...	...	16	0	0	
Sundries	...	...	...	...	31	8	0	
Hire of spoil boats	... D	...	...	...	...	...	...	
Total	...	321	2	8	500	0	0	
					821	2	8	

Paumben,
5th May 1863.

(Signed) W. HANKIN, Captain,
Superintendent Operations Paumben.

(Signed) G. M. PAYNE, Captain,
Acting District Engineer.

*Proceedings of the Madras Government, Public Works Department,
16th June 1863.*

Hand Dredge.

	Rupees.	Annas.	Pice.	Rupees.	Annas.	Pice.	Remarks.
1 Syrang	14	0	0				
1 Tindal				9	0	0	
41 Convicts for 26 days at Rs. 0-1-4				88	13	4	For working Dredge and emptying spoil Boats.
6 Coolies for 26 days at Rs. 0-4-0				39	0	0	To pole spoil Boats.
Hire of 2 Dhonies 1 month at Rs. 22-8-0				45	0	0	Spoil Boats.
Hire of one Canoe				4	0	0	
Do. 1 Cooly for above				6	0	0	
1 Smith, 1 Hammer man, 1 Bellows boy for 26 days				26	0	0	
2 Tolam iron				3	0	0	Shoes, &c.
Charcoal				5	0	0	
1 Pukally				6	0	0	
Oil and fat				6	0	0	
Rope				10	0	0	
10 Poles				4	0	0	For spoil Boats and Canoes.
1 Plate for buckets				8	0	0	
Sundries				26	2	8	
Total				300	0	0	

*Paumben,
5th May 1863.*

(Signed) W. HANKIN, Captain,
Superintendent of Operations Paumben.

(Signed) G. M. PAYNE, Captain,
Acting District Engineer.

No. 370.

ORDER THEREON, 16th June 1863, No. 1,563.

Public, No. 1,472, dated 19th December 1862.
Judicial, No. 777, dated 20th May 1863.

1. Communicated to the Public and Judicial Departments with reference to the Proceedings of Government in those Departments marginally cited.

2. The Superintending Engineer 6th Division will report for the information of Government which of the two Dredges available at Negapatam has been transferred to Cuddalore pursuant to the Order of the 1st June 1863, No. 1,391.

(Signed) W. I. BIRDWOOD, Colonel, R. E.,
Secretary to Government.

To the

Confession of 1 in 1860
from the District of
Columbia to the Union

Trading Company Division

1860 8th May 1863 1865

1860 1863 1865

2/1

Statement of the
fact of working the
District in and out of
the

1860 1863 1865

</

To Govt. No. 119 of 23rd May 1863

Enclosure No 2 in letter
from the Dy District Dy
known to the Dy District
Dy. Dy. Dy. 8th Division
dated 8th May 1863 No 15

1000/10795/15

Statement showing the
cost of working the steam
boiler in use at Ponnai

No. 1563.

Communicated to the
Public and Judicial Departments with
reference to the Proceedings of Government
in these Departments
marginally cited.
Pub. No 1472 dated 19th December
1862.
Judicial No 777 - u - 20th May 1863.

2 The Superintending Engineer
6th Division will report for the information
of Government which of the two dredges
available at Negapatam have been
transferred to Kuddalore pursuant to the
order of the 1st June 1863 No 1391.

To the Public Department
" Judicial Department
" Dy. Dy. 8th Division
Dep. 17th June
Chepauk
16th June 1863
4082

40
4

With an order. L

Q 17 6th Jan'y 1863 - 38-39-
" 24th Feb'y 1863 - 45-46-
" 24th March - 426-427
1st gun - 1391-

7/1863. 2nd Div.
Pres of Board for June
From 1578.
The Superintending
Engineer
8th Division
To the Secretary to
Government Works

Dated 23rd May 1863.
Recd 27th June 1863.
No 11

Submits for information
two statements shewing
the cost of working the
Steam & Hand Dredges
in use at Ramberg in
the District of Madras

No 349. 270

No 1563-16th June.

With an order. L