

(1) Number of pages 18(2) Date of repair 23-12-43

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 3029	Press ~~Mis.~~
342-43	
Dated 17 12 18 62.	

Not to be folded or roughly handled

[Handwritten signature]
23-12-43

Proceedings of the Madras Government, Public Works Department,
17th December 1862.

No. 342. Read the following Memorandum from the Deputy Chief Engineer, Northern Circle, dated Chepauk, 21st November 1862, No. 484.

Read the following :—

STATEMENT showing the manner in which the Steamers on the Godavery have been employed during the month of August 1862, prepared agreeably to Orders of Government, Nos. 2,221 and 735, dated 20th October 1860 and 18th April 1861, respectively.

agreement to Orders of Government, Nos. 2, 21 and 789, dated 23rd October 1860 and 18th April 1861, respectively.															
Names.	Earnings.		Charges.						Repairs.	Total.	How employed.				
	Rs.	A. P.	Crew's Wages.		Stores.		Provi- sions.					Firewood.			
1 "Little Nell"	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	From 1st to 11th, towing stone boats from Dowlaiswaram and Razole Quarries to the Rally main branch Channel; 12th and 13th, used by private parties; from 14th to 17th, towing stone boats from Dowlaiswaram and Razole Quarries to the Rally main branch Channel; from 18th to 22nd, used by private parties; from 23rd to 27th, towing stone boats from Dowlaiswaram and Razole Quarries to the Rally main branch Channel; and from 28th to 31st, undergoing repairs.
	244	15 5	76	14 6	15	1 6	3	0 0	147	8 0	2	7 5	244	15 5	
From private parties on account of interest and depreciation which will be credited in Public Works Store Account. Vide Order of Government, No. 1,895, dated 9th August 1862.....	47	8 0													
	292	7 5													
2 "Pioneer"	242	6 2	89	7 2	9	11 10	...	...	131	8 0	11	11 2	212	6 2	From 1st to 9th, undergoing repairs; from 10th to 24th, towing stone boats from Dowlaiswaram and Razole Quarries to the Rally main branch Channel; 25th, used by private parties; and from 26th to 31st, towing stone boats from Dowlaiswaram and Razole Quarries to the Rally main branch Channel.
From private parties on account of do. do.	13	9 2													
	255	15 4													
3 "Frank and Ada".	704	15 4	272	12 7	19	10 9	40	0 0	205	8 0	167	0 0	704	15 4	From 1st to 3rd, towing stone boats from Poorooshothapattam Quarry to the Rally main branch Channel; from 4th to 7th, undergoing repairs; from 8th to 21st, towing stone boats from Poorooshothapattam Quarry to the Rally main branch Channel; from 22nd to 26th, undergoing repairs; and from 27th to 31st, towing stone boats from Poorooshothapattam Quarry to the Rally main branch Channel.
4 "Fred and May" ..	460	12 4	323	0 0	123	8 0	...	...	75	8	6	14 8	460	12 4	Undergoing repairs.

N. B.—The actual charges for the above Steamers were charged to the works on which they were employed.

Godavery District, Engineer's Office,
Dowlaiswaram,
10th November 1862.
(Signed.) J. STODDARD, Major,
District Engineer, Godavery.

STATEMENT showing the manner in which the Steamers on the Godavery have been employed during the month of September 1862, prepared agreeably to Orders of Government, Nos. 2,221 and 785, dated 29th October 1860 and 18th April 1861, respectively.

*Proceedings of the Madras Government, Public Works Department,
17th December 1862.*

Names.	Earnings.		Charges.						Repairs.	Total.	How employed.		
	Crew's Wages.		Stores.		Provi- sions.		Firewood.						
	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.	Rs.	A. P.					
1 "Little Nell"	85	0 8	79	0 0	0	10 0	5	6 8	...	...	85	0 8	Undergoing repairs in Government Workshop.
2 "Pioneer"	345	0 8	100	0 0	26	2 1	195	9 0	...	...	345	0 8	From 1st to 4th, towing stone boats from Dowlaishwaram and Razole Quarries to the Rally main branch Channel; 5th, employed towing Salt dhonies belonging to the Upper Godavery from Annapurthy to Dowlaishwaram, 6th and 7th, towing stone boats from Dowlaishwaram and Razole Quarries to the Rally main branch Channel; 8th, employed taking Steam Dredge stores to Bobburlunka; from 9th to 16th, towing stone boats from Dowlaishwaram and Razole Quarries to the Rally main branch Channel; 17th, employed bringing firewood boats from Woongootoor; from 18th to 29th, towing stone boats from Dowlaishwaram and Razole Quarries to the Rally main branch Channel; 30th, employed bringing charcoal boats to the Workshop.
	6	12 7											
Total...	351	13 3											
3 "Fred and May"	351	14 7	329	0 0			18	0 0	4	11 7	351	14 7	Undergoing repairs.
4 "Frank and Ada"	739	4 0	311	0 0	44	0 0	344	4 0	...	...	739	4 0	From 1st to 7th, towing stone boats from Pooroo-shothapatam Quarry to the Rally main branch Channel; from 8th to 12th, undergoing repairs; and from 13th to 30th, towing stone boats from Pooroo-shothapatam Quarry to the Rally main branch Channel.

N. B.—The actual charges of the above Steamers were charged to the works on which they were employed.
(Signed.) J. STODDARD, Major,
District Engineer, Godavery.
Godavery District Engineer's Office,
Dowlaishwaram,
10th November 1862.

*Proceedings of the Madras Government, Public Works Department,
17th December 1862.*

Submitted to Government, with reference to paragraph 1 of their
1 Statement for August 1862. Proceedings, No. 2,221, dated 29th October 1860, and G. O. No. 785,
1 Do. for September 1862. dated 18th April 1861.
(Signed.) S. O. E. LUDLOW, Lieutenant-Colonel, R. E.,
Deputy Chief Engineer, Northern Circle.

No. 343. ORDER THEREON, 17th December 1862, No. 3,029.

1. From these returns the Government observe that it is evident from the fact that the earnings of the Steamers are made to meet the expenses that no fixed and definite charge is made for each description of work, and that the same work may at one time be charged 20 Rupees and at another 30 Rupees. No allowance is made for interest of money or depreciation both of which should be charged to the work.

2. The Chief Engineer is requested to draw up a proper form of return by which the daily charge for the Steamers may be determined. It should include :—

1. Interest on cost.
2. Depreciation.
3. Wages.
4. Stores.
5. Fuel.
6. Repairs,

one-30th of these would be the daily charge for the Steamer and this should be the amount set against the work. For instance, towing stone barges five days would be $\frac{5}{30th}$ of the monthly cost. It would be better however to put an average upon the repairs or perhaps to charge for these in the shape of interest on capital.

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

No. 5081. 2/21. Nov 1862

G 5081.

From the Richard Linnæus

Exposition

to the Society of the Friends of the

Liberty of the

West and

of the 11th of November

Exposition 1862

1862

1862/52

Exposition 1862, the
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Northern Circle Office
Chepauk 21st November 1862

N^o 484.
Memo

Submitted to Government,
with reference to paragraph 1 of
their Proceedings N^o 2221, dated
29th October 1860, and G. O. N^o 785
dated 18th April 1861.

J. R. Mutton Secy to Govt.
Deputy Chief Engineer &c.

To Colonel W. F. Birdwood R.E.
Secretary to Government
Department of Works.

J. R. Mutton

which

of Govt. N^o 484. of 21st Nov 1862.

G.

to the (C) Chief Engineer
to the (C) Chief Engineer
of the (C) Chief Engineer
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of the (C) Chief Engineer
of the (C) Chief Engineer

No 3029
 Public Works Department
 Madras Government. 15
 Under date the 17th Dec 62
 Read the following letter
 from the Dy Commr of M.

Forwarding 2 statements
 for August and September 1862
 showing the manner in which
 the steamers in the Godavari
 have been employed during
 those months

(148. 21 Nov 62 N. 24)

From these Returns
 the Govt observe that it is
 evident from the fact that
 of the steamers
 the earnings are made to
 meet the expenses, that no
 fixed and definite charge
 is made for each description
 of work, and that the same
 work may at one time be
 charged 20 Rs. and at
 another 30 Rs. - No
 allowance is made for
 interest of money on
 depreciation both of
 which

3097/1862
 Dy Commr of Godavari District
 To the Dy Commr of Madras
 30/12/62
 I have the honor to acknowledge
 the receipt of your letter of the
 26th inst. and in reply to inform
 you that the statements
 forwarded for August and
 September 1862 showing
 the manner in which
 the steamers in the
 Godavari have been
 employed during those
 months.

Received
 30/12/62

If these returns are forwarded to the accounts
 with other from Govt. the interest should be
 met by the same. This evident from the fact
 that the earnings are made to meet the expenses
 that no fixed and definite charge is made for
 each description of work, and that the same
 work may at one time be charged 20 Rs. and at
 another 30 Rs. - No allowance is made for
 interest of money on depreciation both of
 which

include
 1. Subvention cost
 2. Depreciation
 3. Coals
 4. Salaries
 5. Fuel
 6. Repairs

The 30 Rs. of these only
 be the double charge of
 the steamers & the
 charges to the accounts
 should be the same
 as the charges for the
 same steamers. 5 days
 would be 30 Rs. monthly
 cost. Accounts to be
 kept on the expenses of
 the steamers in Godavari.

J. P. M.

should be charged to the work
The Chief Engineer

is requested to draw up
a proper form of return
by which the daily charge
for the Steamers may
be determined. It should
include -

1. Interest on costs -
2. Depreciation
3. Wages.
4. Stores
5. Fuel
6. Repairs.

one 30th of these would be the daily charge
for the Steamer and this should be the amount
set against the work.

For instance towing stone
Barge in five days would
be $\frac{5}{30}$ of the monthly cost.
it would be better however
to put an overage upon
the repairs or perhaps
to charge for these in the

shape of interest on
capital -

13

7 Copies
To the Chief Engineer Disps 18.
7th 204 Chief Eng. N.C.S.

To the S. - as per P.C.

to Mr. 18th & 20th
Pro. of Georgia & Co
21st 22nd
23rd of the 24th
25th 26th 27th

Respecting the
Chief of the 1st
Army Division
to draw up a paper
form of return by co
under the daily
charge for the 1st
Army on the 24th
may be determined

1842. 243.