

(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. 1021

B.P. No.

Press

Mis.

Dated

24 4

1876

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
24th April 1876.*

No. 325. Read the following endorsement of the Chief Engineer for Irrigation, dated Ootacamund, 17th April 1876, No. 42 W. :—
From Major J. BEATTY, R.E., District Engineer, Godavery, to Lieutenant-Colonel J. MULLINS, R.E., Chief Engineer for Irrigation, dated Dowlaishweram, 3rd April 1876, No. 26.

In forwarding herewith an estimate* for rebottoming Dredge No. IV, I have the honor to submit also a statement showing the age and present condition of all the canal dredges.

1 Estimate.
1 Statement.
* Amounting to Rupees 5,211.

2. You will observe that Dredges Nos. I and II have been rebottomed, but require new boilers; Dredge No. VI is believed to be in good order, having been little used; Dredges III, IV, and V have done a good deal of service and their bottoms are much worn, but more especially No. IV, which is now full of holes, and must be rebottomed as soon as possible.

3. Dredges III and V are yet free from holes in their bottoms, which are however believed to be worn very thin; but they will probably work for a year or two more.

4. If sanction be given soon for rebottoming Dredge No. IV this may be done before the freshes. Provision was not made for this in the Budget, as it was not known until she was docked and ordinary repairs were undertaken that the hull was in so decayed a state; pending instructions to proceed with the repairs she will lie in the dry dock.

5. A new boiler for Dredge No. I (old No. II) was applied for in this office letter No. 3,531 of 27th February 1874. On inquiry now I find that the application for a new boiler for Dredge No. II has not* been submitted, and I have requested the Range Officer to furnish drawings with full dimensions which will be submitted as soon as possible.

* By an oversight in the Range Office.

Statement showing the age and present condition of Canal Dredges in the Godavery District.

Number of Dredges.	Date of Construction.	VALUE.		SPECIAL REPAIRS DONE		Present Condition.
		Original.	Present.	Date.	Amount.	
I. Dredge.	1859-60.	Rs. 26,373	Rs. 14,013	1867-68	Rs. A. P. 5,850 0 0	Hull is new; requires slight repairs to sides. Vertical boiler unserviceable; reported upon in this office letter No. 332, dated 17th February 1874.
II. do.	do.	15,395	6,170	1869-70	3,874 0 0	Do. do. Reported upon in this office letter No. 131, dated 16th October 1874.
III. do.	do.	30,437	16,171	1867-68	690 0 0	Apparently requires new bottom to hull. Horizontal boiler requires new pipes or bushes to be fitted thereto, and ordinary repairs to machinery and dock.
IV. do.	do.	30,437	16,171	{ 1868-61 1870-71	557 0 0 833 0 0	The engine seems to be in good order, but the hull requires new bottom, for which an estimate has been sent amounting to Rupees 5,211.
V. do.	do.	30,437	16,171	1867-68	251 8 9	Cannot be ascertained for certainty unless docked. Having come out the same time as No. IV Dredge, the hull I suppose to be in the same condition as No. IV.
VI. do.	do.	31,097	16,521	1876-71	430 0 0	This dredge seems to be in good condition, having had little or no work as it was kept in stock as reserve.

DOWLAISHWERAM,
25th March 1876.

(Signed) R. R. E. BROCKMAN, Captain, R.E.,
Executive Engr. in charge, Govt. Workshop.

Proceedings of the Madras Government, Public Works Department,
24th April 1876.

SUBMITTED to Government.

2. The estimate of Rupees 5,211 for repairing No. IV Steam Dredge may be sanctioned, but no provision has been made by the District Engineer, Godavery, for expenditure on this dredge in the sum entered under Revenue in his Budget estimate; whatever outlay may be incurred during the current year on the repair of floating plant will have to be met from the sum provided for that purpose, and it can be left to the District Engineer to decide what work is most necessary to be done with the funds available.

(Signed) JOHN MULLINS, Lt.-Col., R.E.,
Chief Engineer for Irrigation.

No. 326.

ORDER THEREON, 24th April 1876, No. 1,021.

IRRIGATION, No. 21.

Account.

THE estimate of Rupees 5,211 for repairs to No. IV Dredger is sanctioned, but the carrying out of the work must depend upon the ability of the District Engineer

to appropriate funds out of the general provision for repairs of floating plant of the Godavery Delta in Part VI. of the Budget of 1876-77.

2. The estimate is chargeable to the Godavery Delta generally, under Tools and Plant, Revenue, and the sanction has been registered as Irrigation No. 10 I. of 1876-77.

(True Extract.)

Colonel,

Offg. Under Secy. to Govt., P.W.D.

To the District Engineer, Godavery.
" Chief Engineer for Irrigation.
" Examiner of Public Works Accounts.

Exd. S. T. Austin.
Spare Copies

N^o 42 R.

Submitted to Government.

The estimate of Rupees 5,211 for repairing N^o 4 steam dredge may be sanctioned, but no provision has been made by the District Engineer, Godavery, for expenditure on this dredge in the sum entered under Revenue in his Budget estimate; whatever outlay may be incurred during the current year on the repair of floating plant will have to be met from the sum provided for that purpose, and it can be left to the District Engineer to decide what work is most necessary to be done with the funds available.

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3
1876

St. J. L. R.
Chief Engineer for Irrigation
The Secy. to Govt. P.W.D.

203-2-75 No 299

P. W. 1876 Department
No 2955-

From
The Chief Engineer for
Irrigation

Dated 17th April
Received 25th April } 1876

No 42 H.

Encl: 3.

Submitting letter
from the District Engineer of
Godavery, forwarding an estimate
of Rs 5,211 for repairing
N. H. Dredger.

No 325

Recd from - 26-4-76
Cir - 20-14-76. Dtd 24-4-76
P. H. Sub 9 apl.

E. I. Form No. 22.

No 1021

Public Works Department.

PROCEEDINGS of the MADRAS GOVERNMENT.

UNDER date the 24 April 76

READ the following:—

From the Chief Eng for Irrigation (A.E. No 2955) 17 April 76

The estimate
of Rs 5,211 for
repairs to N. H. dredger
is sanctioned, but the
carrying out of the
work must depend
upon the ability of
the District Engineer
to appropriate funds
out of the general
provision for repairs
of Floating Plant
of the Godavery

Delta in part VI of
the Budget of 1876-77.

2. The estimate is
chargeable to the
Godavery Delta
generally under Tools
and Plant Revenue,
and the sanction
has been registered
Sanction
as N. 10. I. of 1876-77.

N. 325/26

Recd from Oct 26-4-96

2955-

Govt. of 113761 *Indras.*
PUBLIC WORKS.

To
The N. Eng. Godavery

Issued
Dated
G. O., 1876, No. 1021

No. 4 Steam Dredge
Godavery, S. Co

estimate of No. 5211 for
repairing — same
with remarks.

sent in Reg.
10-5-96