

(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.	936	Press
B.P. No.		Mis.
Dated	8 - 4 - 1825	195

Not to be folded or roughly handled

No. 173. Read the following endorsement of the Chief Engineer for Irrigation, dated Camp at Pudmanabu Chuttrum, 11th March 1875, No. 276 :—

From Major J. BEATTY, R.E., District Engineer, Godavery, to Lieutenant-Colonel J. MULLINS, R.E., Chief Engineer for Irrigation, dated Dowlaisheram, 2nd March 1875, No. 3,733.

WITH reference to your memorandum, No. 159, of the 6th ultimo, I have the honor to recommend the construction in 1875-76 of six more flat boats in all respects similar to those built* this year on the sanction given in G. O., No. 1,742, of 29th June 1874. They are 72 feet long, and consist of stout wooden sides, bottom and deck borne on a frame work of iron.

2. These six boats would probably about bring the number of boats suited to the transport of stone up to a proper strength. But the necessity for a considerable increase was much felt during the past season, and this greatly checked the expenditure especially in the Western Delta. Private boats were hired as far as practicable, but only about a dozen could be found willing to work for that delta, and the native dhonies are ill-suited to this kind of work.

3. The want will, however, I expect, be met by the increase already sanctioned and that now proposed by the improved state of the plant when the special repairs now in progress have been completed and by more efficient working.

4. Besides the difficulty of obtaining private boats, it is also necessary to bear in mind that, until the condition of the anicut has been very much improved, and so long as great repairs have to be done to it annually in the short time that the state of the river permits, also in view of the possibility of a breach, it is not safe to trust to the chance of hiring boats.

5. And when the necessity for this plant is no longer found to exist, it will always fetch a good price if offered for sale.

6. Captain Brockman has also nearly ready a design for dredge punts which will be submitted very shortly. These would also have wooden sides, &c., on iron ribs, and cost 1,500 Rupees each. Sanction for six boats of this class was promised in G. O., No. 1,906, of 15th July 1874, paragraph 7, but owing to pressure of other work the estimate has been delayed.

SUBMITTED to Government, with a recommendation that sanction for six more punts with wooden sheathing and iron ribs be given from the provision in the budget of 1875-76 for Navigation Plant under Extraordinary. The cost will be Rupees 12,000.

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

No. 174. ORDER THEREON, 8th April 1875, No. 936.

IRRIGATION. No. 19.

THE construction of six additional punts for the Godavery Delta is sanctioned from the provision for Navigation Plant, Extraordinary, 1875-76.

(True Extract.)

(Signed) G. W. WALKER, Colonel, R.E.,
Secretary to Government.

To the District Engineer, Godavery.
.. Chief Engineer for Irrigation.
.. Controller of Public Works Accounts.
Exd. S. T. Austin.
Spare Copies

No. 3733

District Engineer's Office Godavari
Dowlaisheram 2^d March 1875

From

Major J. Beatty R.E.
District Engineer Godavari

To

Lieutenant Colonel J. Mullins R.E.
Chief Engineer for Irrigation
Madras.

Sir,

With reference to your memorandum No. 159 of 6th ultimo I have the honor to recommend the construction in 1875-76 of 6 more flat boats, in all respects similar to those built this year, on the sanction given in G.O. No. 1742 of 29th June 1874. They are 72 feet long, and consist of stout wooden sides, bottom, and deck, borne on a frame work of iron.

will all be
ted early
months.

2. These six boats would probably about bring the number of boats suited to the transport of stone up to a proper strength. But the necessity for a considerable increase was much felt during the past season,

No 276

Submitted to Government, with a recommendation that sanction for 6 more punts with wooden sheathing and iron ribs be given from the provision in the Budget of 1875-76 for Navigation Plant under Extraordinary. The cost will be Rupees 12,000.

Camp at
Putmanabu
Chuttrum
11 March 1875

John Leitch, C. B.
Chief for Irrigation

To,
The Secretary to Government,

Letter No 276 - 1875

From
The District Engineer
Godavari

The Chief Engineer
for Irrigation
Madras

Dated 11th March 1875
Signed
11th March 1875
11th March 1875

Reply to his memorandum
No 159 of 6th Oct on the subject

of additions to the floating
Plant of the Dolla to be

Constructed in 1875-76
11th March 1875

Pub. Works Dept
 Proceedings of the Madras Government
 Read the following:-

From the Chief Engineer
 for Irrigation } (N.S. No. 276 of 11 March 1875)
 936

The construction of 6 additional punts for the Godavery Delta is sanctioned from the provision for navigation plant, Extraordinary, 1875-76.

11/12/75

[Signature]

District Engineer Godavery ✓
 — Chief Engr. for Irrigation ✓
 Controller of P.W. Accounts ✓
 Dated. 9-4-75

R. W. 1875-20 N.S.

N 276

From

The Chief Engineer for Irrigation

To the Secretary to Government P.W.D.

Dated 11/3/75
 20/3/75
 Received 22/3

Encls: - 1/1

11/12/75

Encls to be sent from

the District Engineer

Godavery with a return

in acknowledgment that same

has been received for the

use of the Delta.

S.O. No. 936 of 8-4-75

11/12/75

11/12/75

~~1875~~
Govt. of 1875: Madras.

PUBLIC WORKS.

2c

Dist Engineer
Godavery.

Dated

Recd.

Encl.

G. O., 8 Apr 1875, No.

938

Nos. 173-174

Plans for the Godavery
Delta - The construction
of 6 additional —
sanctioned from the pro-
vision for Navigation
Plant Extraordinary
1875-76.

N 173-174