

- (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.	65	(2)	Press
B.P. No.			Mis.
Dated	14-1-		1876

Not to be folded or roughly handled

18

*Proceedings of the Madras Government, Public Works Department,
14th January 1876.*

No. 166. Read the following letter from Major J. BEATTY, R.E., Acting Superintending Engineer, Godavery District, to Lieutenant-Colonel J. MULLINS, R.E., Chief Engineer for Irrigation, dated Dowlaishweram, 26th November 1875, No. 2,557:—

With reference to G.O., No. 988, of 13th April 1875, I have the honor to forward herewith a report, from the officer in charge of No. 1 Range, on the working of the new wooden boats with iron ribs. The only alteration on the sanctioned plan now proposed is a diagonal bracing to stiffen the boat from stem to stern, the cost of which will not be more than 5 per cent. of the sanctioned estimate.

2. I therefore request permission to proceed with the construction of the six additional boats.

From Captain R. R. E. BROCKMAN, R.E., Executive Engineer, Godavery District, to Major J. BEATTY, R.E., Acting Superintending Engineer, Godavery District, dated 16th November 1875, No. 441.

I HAVE the honor to report that the working of the six wooden punts with iron ribs has, since they have been in use, realized all anticipations formed regarding them. In carrying power they are to the 72 feet iron punts as three to two, whilst their cost is less than a half that of the latter. They make water to no greater extent than any other wooden boat or flat, and the only improvements I would make in them are longitudinal iron bracing between the deck and the keel, to stiffen the punt from stem to stern, whilst the ends of the punt should be constructed on finer lines than they have at present, in order to facilitate draught. Masts and sails should also be provided for them. A revised estimate, embodying these improvements and additions, will shortly be forwarded.

From Major J. BEATTY, R.E., Officiating Superintending Engineer, Godavery District, to Lieutenant-Colonel J. MULLINS, R.E., Chief Engineer for Irrigation, dated Dowlaishweram, 28th December 1875, No. 2,917.

With reference to your Memorandum No. 1,430, of the 6th instant, I have the honor to forward herewith a plan and

1 Plan.

1 Estimate.

estimate, amounting to Rupees 2,800, for a

composite punt designed for use in the deltas, and to observe that the excess in cost does not exceed 5 per cent. upon the original estimate for this description of punt.

2. I request you will favor me with early instructions to proceed with the construction of six punts of this description. Funds may be placed at my disposal from the sum of Rupees 45,000 provided in the current year's Budget under the head "Tools and Plant," "Capital" Extraordinary, "Navigation."

Proceedings of the Madras Government, Public Works Department,
14th January 1876.

No. 167. ORDER THEREON, 14th January 1876, No. 85.

IRRIGATION, No. 13.
Account.

SANCTIONED* with reference to G.O.,
No. 988, dated 13th
April 1875, against the
provision under Tools and Plant,
Extraordinary.

(True Extract.)

Major-General, R.E.,
Secretary to Government.

To the District Engineer, Godavery.
„ Chief Engineer for Irrigation.
„ Controller of Public Works Accounts.

fill all the
papers in this to
be mentioned at the
head - This will
have to be noted
when sending the
papers to the Press.

No 2917

Offg. Superintending Engineer Godav.
Dowlaisluwera 23 December 1875

From,

Ch 170

Major J. Peatty R.E.

Offg. Superintending Engineer Godav. Dist.

No.

Lieutenant Col. A. Mallins R.E.

Chief Engineer for Irrigation Madras

Sir,

With reference to your Memorandum
No. 11430 of the 6th Instant, I have the honor
to forward herewith, a plan and Estimate
amounting to Rupees 2800 for a Composite
Punt designed for use in the Deltas, and
to observe that the excess in cost does not
exceed 5 per cent upon the original Es-
timate for this description of Punt
2. I request you will favor me with
early instructions to proceed with the con-
struction of 6 Punt of this description.
Funds may be placed at my disposal
from the sum of Rupees 45,000 provided
in the current year's Budget under the
head

head "Tools and Plant," "Capital" Etc.,
"extraordinary" Navigation -

I have the honor to be
Sir,

Your Most Obedt. Servant
P. Meatty Major R.E.
Offg. Superintending Engineer
Godavery Dist.

1875-76
13th Dec/75
1029-1030
+ Rs 16,800.

11/13 "Approved with reference to P.O. No 908"
and Plant, extraordinary.
of 3 for 1 with 3 out for 1 plan
with 1 at 26-1-76

166-167

Cin 11-1-76

No 85.

14 Jan 76.

10/11

P. 11/1876 Dept
No 3.
The Offg. Super. Engineer
Godavery Dist.
The Chief Engineer for
Irrigation
Madras

Dated 28th
Recd 1st Dec 75
Recd 11th Jan 76
No 2917
Enclosure
Towards Madras
Estimate amounting to
Rupees 2800 for a Com-
-posite Plan and
requests sanction for
6 Points of this descrip-
-tion with certain excep-
-tions
With Me

5000 of 1875 ~~London~~
PUBLIC WORKS.

To G. L. Colver

Dated

Invet

Recd.

L. 23.

G. O. 14 Jan 1875. No. 1

2105.

Dear to the Country
 The place is situated
 around the town of
 Georgetown, and the
 character of the
 principal buildings
 and the extraordinary