

(1) பக்கங்களின் எண்ணிக்கை 6

(2) புதுக்கித் திருப்பிய நாள் 12/28

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 6/9

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

P.W.D

துறை

அரசாணை எண்.

மு. கோப்புத் தாள் எண்.

435

அச்சகம்

பலவகை

நாள் :

15-2-1889.

108

மடிக்கவேர கண்டபடி கையாளவே கூடாது

3 sheets

No. 373 C.

Office of the Ex. Engineer,
Buckingham canal
Madras Basin
11th January 1889.

435

From,

C. Vincent Esquire,
Executive Engineer,
Buckingham canal &c.

To,

The Superintending Engineer,
2nd Circle.

Sir,

I have the honor to submit herewith a bill for £ 9-7-0 for some antifouling composition I procured from London for purposes of experiment, and to request that you will address Government with a view to having the cost of the composition repaid to me, under the following circumstances.

2. The Staff boats on this canal are all built of wood, and their hulls suffer severely from the attacks of marine animals, such as Oysters, teredac worm, &c. - The bottom planks thus get perforated, causing the boats to leak, and the hulls get very foul rendering the boats extremely heavy to pull and slow to sail. Constant (i.e. about every two months) hauling up for repairs and cleaning are thus rendered necessary involving considerable outlay and inconvenience. In consequence of this I made several endeavours with

with tar, cement, &c to discover some means of preventing the fouling of the hulls, but they were not very successful. Eventually, I wrote to a nautical friend in England asking him to have sent out to me for trial a small quantity of the best anti-fouling composition, and the result was the consignment to which the accompanying bill relates. I had asked for a small quantity only, but the eight gallons that were sent are sufficient to paint the hulls of all the staff boats on the canal, and even then some would probably be left over. So far I have only tried the composition on my own boat.

It was put on 4 months ago, and has proved a complete success. The boat has not had to be cleaned since, and no oysters have since adhered to the boat, nor has it been attacked by the teredaworm. It would be a good thing, therefore, to have the other boats coated with the composition, but the cost of doing this might, I think be fairly met by Government. I am aware of course, that I have no sort of claim to be repaid the cost of

of the composition, the rules in force not allowing of the direct purchase of English Stores, but if an exception is possible, perhaps the circumstances in this case would justify it.

3. I may add that I have paid the English Bill, and am awaiting the receipt.

£35

I have &c.

(Signed) C. Vincent,
Executive Engineer,
Buckingham Canal &c

N^o. 311 B.C.

Copy submitted to the Chief Engineer, Public Works Department, for favor of sanction being obtained under Section 3 of Appendix G, as a special case to the repayment of the amount to Mr. C. Vincent and utilizing the composition for the other boats on the Buckingham canal.

Suptg. Engr's Office,
2nd Circle.
21st January 1889

H. Munro
Superintending Engineer,
II Circle.

24.

19.1.89.

No. 390 cd / 28th Jan 1889

To

E. J.

For favor of remarks.
If the composition
is really successful
perhaps an estimate
might be sanctioned
for the work. The
purchase of the com-
position direct from
Messrs. Beyer & sons
will be sanctioned
hereafter.

M. H.

25/1/89

E. W.

To

Q. 10

No 33

Encl

4: Certainly

For

3/2/89

E. J.

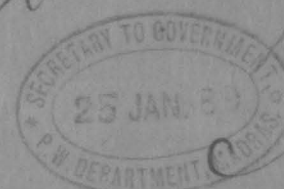
From

The Supg Engr

II Circle

To the Chief Engr
P.W. Dept

Dated. 21st Jan 1889



311 P.W. D.

Bill for Rs 9-7-0
Antifouling Composition
Submitting a - with
& Engineer's letter -
Sanction.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the

Read the following

From the Supg Engr, II Circle L.E. No 311 P.W. D. 21.1.89
Office Note from the Chief Engineer for Engrs. No 33 & 3-2-89

The purchase of
the antifouling composition
is sanctioned.
2. The Supg Engineer
will take the necessary
steps in view to an estimate
for it being sanctioned
under the proper head.
The amount should be
repaid to Mr Vincent.

11/2/89

W. V.

11.2.89

M. H.

11/2/89

Chief Engr for Immigration
Supg Engr II Circle
into the bill
Engrs P.W. Accto

21/2

Can

~~Man~~

~~11~~
192

(3)

Jan 11, 2 89

2/25/2 89
192