

(1) Number of pages 12.
(2) Date of repair 8.1.87
(3) Initials of the Referencer loya

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

PUBLIC WORKS DEPARTMENT

G.O. No.	1830.W.	Press.
B.P. No.		Mis.
Dated	12-7-1879.	197.

2.5

Not to be folded or roughly handled

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

12th July 1879, No. 1,830 W.

Buildings and Roads.

Civil Works.

Read the following paper :—

No. 73. Endorsement of the Officiating Chief Secretary to Government, Marine Department, dated Ootacamund, 8th July 1879, No. 1,373.

From J. H. TAYLOR, Esq., Lieutenant, R.N.R., Master Attendant, Administrative Department, Madras, to the Acting Chief Secretary to Government, Marine Department, dated Madras, 2nd July 1879, No. 5,194.

I HAVE the honor to solicit sanction for the expenditure of Rupees 330 for revetting the bank of the entrance to the harbour at Cochin.

2. Estimate for this work was submitted by the District Engineer and passed by this office some time back ; but on receipt of the Orders of Government in the Financial Department, Nos. 921 and 931, of 14th and 15th May, respectively, I refrained from allotting funds till reference had been made to ascertain whether the work is absolutely necessary or not.

3. The Port Officer of Cochin having now represented that the work is urgently needed I make this application accordingly.

4. The Port Officer has been utilizing the services of his boat's crew in putting down shingle ballast as a temporary measure, but the heavy surf washes this away almost as fast as it is put down ; it is therefore necessary that the Public Works Department should put down large boulders to withstand the action of the surf.

5. If once the action of the sea causes erosion of the foreshore, the damage subsequently may be serious in a place lying so little above sea level as Cochin.

REFERRED to the Public Works Department for the estimate adverted to and order passed thereon.

(Signed) C. G. MASTER,
Offg. Chief Secy.

No. 74. ORDER THEREON, 12th July 1879, No. 1,830 W.

THE Superintending Engineer is authorised to carry out at once the work referred to by the Master Attendant, for which an estimate was apparently sanctioned by that officer and returned to the District Engineer, Malabar.

2. Funds for the purpose will be provided by the Marine Department.

(True Extract.)

Major, R.E.,
Ag. Under Secy. to Govt., P.W.D.

To the Superintending Engineer, Fourth Circle.

" Marine Department.

" Examiner of Public Works Accounts.

Exd. E. C. Shunker.

Spare Copies (

BUILDINGS AND ROADS
CIVIL WORKS.

Govt. of [1879] Madras

PUBLIC WORKS

To
THE SUPERINTENDING ENGINEER,
FOURTH CIRCLE,
&c. &c.

Dated July 12th.

Issued

Recd.

Est.

G. O., 12th July 1879, No. 1,830 W.

JULY.

No. 73-74

Cochin Harbour.—The Superintending Engineer authorised to carry out at once the work of revetting the banks of the entrance to the —.

Administrative Department.

No. 5794.

MADRAS,

Marine Office,

27 July 1879.

From

J. H. TAYLOR, Esq., LIEUT., R.N.R.,

Master Attendant,

Administrative Department,

Madras.

To

C. G. Master, Esquire

Chief Secretary to Government,

Marine Department,

Fort Saint George.

SIR,

I have the honor to acknowledge and sanction for the expenditure of Rupees 330-0-0 of three hundred and thirty for revetting the Banks of the entrance to the Harbour at Cochin.

2. Estimate for this work was submitted by the District Engineer and passed by this office some time back, but on receipt of the Orders of Government in the Financial Department Nos 921 and 931 of 14th and 15th May respectively I refrained from allotting funds till reference had been made to ascertain whether the work is absolutely necessary or not.

The

2. The Port Officer of Cochin, having now represented that the work is urgently needed, I make this application accordingly.

3. The Port Officer has been utilizing the services of his boat crew in putting down shingle ballast as a temporary measure, but the heavy surf washes this away almost as fast as it is put down it is therefore necessary that the Public Works Department should put down large boulders to withstand the action of the surf.

4. If once the action of the sea causes erosion of the fore shore the damage subsequently may be serious in a place lying so little above sea-level as Cochin.

I have the honor to be

Sir,

Yours most Obedtly

W. J. L. S.

Boatman Assistant,
Administrative Department

Encl

122 No. 1373.

Referred to the Public Works Department.
: went for the estimate advertised to and
order printed thereon.

Master

Offr Chief Secy

8. July 1879.

in the Public Works Department.

From
The Master Attendant,
Administrative Department,
Madras,

To
The Chief Secy. to Govt.,
Marine Department,
Fort Saint George.

Dated 20 July 1879.

Received
4. 11. 1879
No. 5194
Enclosure. (over)

Advised - instructions for
the expenditure of
Rs 330 for meeting
the requirements at
Cochin.

Not to be returned

No. 912-7-75 to 1830

8. 11. 7-79

KEEP-WITH.

G.O. 1470W-28.6.79.

Current No. _____
 Endorsement _____
~~Letter No.~~ 1373
 Dated the 8th July 79
 from the Marine Dept.

Acks for the estimate for the work of revetting the Banks of the Entrance of the Harbour at Cochin and the orders passed on it.

1830W
 Aug 9/7 12-7-79

has not been received by the office of the Marine Dept. from the Marine Dept. 11-7-79

O.L. Cheek 18 July 11-7-79

list

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 12th July 1879

Read the following:—

Advt. in the Marine Dept.
 on letter from the
 Master Attendant No.
 5194 d/2nd July 1879

(N.E. No. 1373 d/8 July 79)

The Supg. Engr. is authorised to carry out at once the work referred to by the Master Attendant for which an estimate was apparently sanctioned by that officer and returned to the District Engineer.

$\frac{42}{3}$

Smt Dated-12-7-79

Funds for the purpose will be provided by the Marine Dept.

The Marine Dept.
 Examiner P.W.D.

Dated-28-7-79

12.2
 Smt

18-11-11
26-7-2013

Covered

Obt. of (1879) Madras.
PUBLIC WORKS.

To

Dated

Issued

Recd.

Encl.

G. O. 12 July 1879, No. 1830 W

Nos. 73-74

Cochin Harbour. The
Superintendent authorized to carry
out at once the work of repairing
the banks of the entrance
to the —.

Returned to
19-7-77

Spence
and

19-7

0.