

PROCEEDINGS of the MADRAS GOVERNMENT.

~~Print the following~~

Order dated 29th March 1882 No 330R

Ordered that the following
telegram be sent:-

To The Sub Engineer
Cotacamund.

"Provide necessary furniture
for eleven clerks at Crews Hall before
fourth proximo obtaining requisite
articles from Commissariat, -
Wellington."

2. The Commissary General
will issue instructions for comply-
ing with the indent.

/True Extract/

Quater
Ag. Chief Secretary.

To The Commissary General, Madras.
" Military Department, for information.
" Public Works Department — do —

Govt. of {188 } Madras.

M 2079/2

Dated

Recd.

}

188 , No.

Nos.

5. Even leaving aside the question of a sinking fund a sum of not less than Rs. 5,000 per annum would have to be raised to meet interest on capital and maintenance charges.

6. The actual receipts per annum for the past eleven years have averaged Rs. 900. The question thus arises as to how the difference is to be made up.

7. Assuming that the European merchants, who exclusively use the pier (the native craft having a different anchorage and unloading opposite the old Custom House), pass as much traffic as 5,000 tons per annum, the rate would have to be raised from 3 annas to 1 rupee per ton.

8. The estimate of capital outlay given above takes no account of the other improvements pressed on the attention of His Excellency the Governor on the occasion of his recent visit to Calicut, such as powerful steam cranes, &c. If the cost of these were added, it would probably be necessary to raise the rate to Rs. 1-4-0 on the assumed traffic of 5,000 tons.

9. The question for consideration therefore is whether the European mercantile community are prepared to subsidise the work to the extent indicated above. The Collector will be called on, in the Revenue Department, to ascertain the views of the merchants, and report the result at an early date.

10. The suggestion put forward by the deputation which waited on His Excellency at Calicut, that the prosperous condition of the Port Fund warranted an expenditure from that source for either effectually repairing the present pier, or of constructing a new one at another site, is untenable. From information supplied by the Master Attendant, Madras, it would appear that the Calicut Port Fund had a balance at credit of only Rs. 8,113-7-11 in November last—a sum quite inadequate for any large work of improvement. Its application, moreover, to a work like the Calicut Pier is inadmissible, seeing that the bulk of the Port Fund is contributed by native traders, whose interests in this respect are not identical with those of the European merchants.

(True Extract.)

(Signed) R. H. SANKEY, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, Fourth Circle.
„ Marine Department.
„ Revenue Department.

Exd. S. T. Austin.
Spare Copies



BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of 1882 Madras.
PUBLIC WORKS.

To

THE SUPERINTENDING ENGINEER,

FOURTH CIRCLE,

&c., &c. &c.,

Dated February, 18th.

Issued.

Recd.

Encl.

G.O., 18th February 1882, No. 452 W.

FEBRUARY.

Nos. 82-83.

Calicut Pier.—Passing orders regarding the cost of repairing the — in a substantial manner.

14TH MARCH 1882, No. 68, MARINE.

GOVERNMENT OF MADRAS.

MARINE DEPARTMENT.

READ—the following letter from J. H. TAYLOR, Esq., Lieutenant, R.N.R., Master Attendant, to the Chief Secretary to Government, dated Madras, 10th March 1882, No. 1952 :—

Administrative Department.

With reference to Official Memorandum, No. 47, dated 4th February 1882, I have the honor to observe that the ports of Calicut and Beypore being bracketed, the transactions of both ports are shown under one head in the Port Fund Accounts, and in closing the same at the end of the last official year there was a credit balance of Rs. (9,113-2-9) nine thousand one hundred and thirteen, Annas two, and Pies nine. But, as in the memorandum above quoted the amount of port dues collected at Calicut and the sum expended therefrom on the port itself are required to be reported upon, I have separated the transactions of the two ports, and the result is that at the end of the last official year Calicut stood with a debit balance of Rs. (11,805-7-4) eleven thousand eight hundred and five, Annas seven, and Pies four. I herewith submit a statement showing the receipts and disbursements of the port from 1869-70 to 1880-81, and it will be seen that, while the receipts, including pier tolls, amounted to Rs. (1,69,637-0-3) one lakh, sixty-nine thousand, six hundred and thirty-seven and Pies three, for the whole period, the disbursements were for establishment and contingencies Rs. (69,194-10-0) sixty-nine thousand one hundred and ninety-four and Annas ten; construction of pier Rs. (71,686-7-2) seventy-one thousand six hundred and eighty-six, Annas seven, and Pies two; pier establishment and contingencies Rs. (10,463-7-0) ten thousand four hundred and sixty-three and Annas seven; cost of buoys Rs. (13,941-11-0) thirteen thousand nine hundred and forty-one and Annas eleven; Public Works charges Rs. (16,156-4-5) sixteen thousand one hundred and fifty-six, Annas four, and Pies five, the total being Rs. (1,81,442-7-7) one lakh, eighty-one thousand four hundred and forty-two, Annas seven, and Pies seven, or Rs. (11,805-7-1) eleven thousand eight hundred and five, Annas seven, and Pie one, in excess of receipts.

14TH MARCH 1882, No. 68, MARINE.

ENCLOSURE.

Statement from J. H. TAYLOR, Esq., Lieutenant, R.N.R., Master Attendant, Administrative Department, dated Madras, 10th March 1882, showing Receipts and Disbursements of the Port of Calicut from 1869-70 to 1880-81.

	RECEIPTS.			CHARGES.			
	Port Dues, &c.	Pier Receipts.	Total.	Port Establish-ment and Contingencies.	Pier Establish-ment and Contingencies.	Public Works Department.	Total.
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.
1869-70 ..	7,002 12 5	..	7,002 12 5	4,109 9 6	..	*35,000 0 0	39,109 9 6
1870-71 ..	9,905 10 7	..	9,905 10 7	4,678 13 10	..	*36,686 7 2	41,365 5 0
1871-72 ..	8,189 9 11	977 0 9	9,166 10 8	5,012 11 4	1,678 8 10	..	6,691 4 2
1872-73 ..	9,536 11 11	930 0 3	10,466 12 2	4,744 11 4	1,524 0 0	400 0 0	6,668 11 4
1873-74 ..	9,705 7 1	803 11 9	10,509 2 10	5,775 13 5	1,475 8 0	†1,976 11 3	9,228 0 8
1874-75 ..	10,608 4 8	1,166 12 0	11,775 0 8	†19,089 15 8	1,270 4 9	380 15 6	20,741 3 11
1875-76 ..	11,954 1 0	976 11 0	12,930 12 0	5,341 8 4	737 1 0	40 0 0	6,118 9 4
1876-77 ..	17,693 10 11	883 7 6	18,577 2 5	5,310 1 9	696 1 2	63 15 11	6,070 2 10
1877-78 ..	23,386 8 3	907 0 0	24,293 8 3	5,331 5 0	830 11 0	‡2,572 9 6	8,734 9 6
1878-79 ..	21,154 13 3	809 15 9	21,964 13 0	6,336 5 5	780 9 8	‡3,488 0 2	10,604 15 3
1879-80 ..	*15,673 15 7	793 14 3	16,467 13 10	5,688 14 5	778 9 8	‡4,362 5 6	10,829 13 7
1880-81 ..	15,365 14 5	1,210 15 0	16,576 13 5	11,716 7 0	692 0 11	‡2,871 10 7	15,280 2 6
Total ..	1,60,177 8 0	9,459 8 3	1,69,637 0 3	83,136 5 0	10,463 7 0	87,842 11 7	1,81,442 7 7

* Rs. 2,622-2-10, being Public Works receipts for construction of two more wooden groynes (recredited).

- * Constructing pier.
- † Tarring wood-work of pier, &c.
- ‡ Rs. 13,941-11-0, value and freight on three iron buoys.
- § Constructing wooden groynes and petty repairs to light-house.
- || Constructing two more wooden groynes.
- ¶ Fixing the lanterns of the light-house and repairing the tie rods of the pier.

ABSTRACT.

Receipts	..	..	..	..	..	..	RS. A. P.
Charges	..	..	..	..	..	..	1,69,637 0 3
							1,81,442 7 7
Balance at debit	..						11,805 7 4

ORDER—14th March 1882, No. 68, Marine.

Recorded with reference to G.O., No. 69 R, dated 6th March 1882 (P. W. No. 452 W., dated 18th February 1882).

(True Extract.)

G. H. Taylor
Chief Secretary.

To the Master Attendant, Madras,
,, Public Works Department.

Exd. C. Howarth.

P. N. C. No. 205-8
Govt. of (1882) Madras.
MARINE.

14TH MARCH 1882, No. 68, MARINE.

GOVERNMENT OF MADRAS.

MARINE DEPARTMENT.

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Recd. 30 Mar 82

Order, dated 14th March 1882, No. 68.

P.L.C.

Ports. According letter from the Master Attendant, forwarding a statement showing the receipts and disbursements of the port of Calicut from 1869-70 to 1880-81.

Recorded
Attd
30/3/82
Entd. in Receipt Regr.

ENCLOSURE.

Statement from J. H. TAYLOR, Esq., Lieutenant, R.N.R., Master Attendant, Administrative Department, dated Madras, 10th March 1882, showing Receipts and Disbursements of the Port of Calicut from 1869-70 to 1880-81.

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|| Constructing two more wooden groynes.

¶ Fixing the lanterns of the light-house and repairing the tie rods of the pier.

ABSTRACT.

	RS.	A.	P.
Receipts	1,69,637	0	3
Charges	1,81,442	7	7
Balance at debit ..	11,805	7	4

ORDER—14th March 1882, No. 68, Marine.

Recorded with reference to G.O., No. 69 R, dated 6th March 1882 (P. W. No. 452 W., dated 18th February 1882).

(True Extract.)

R. DAVIDSON,
Chief Secretary.

To the Master Attendant, Madras.
,, Public Works Department.

Exd. C. Howarth.

Govt. of (1882) Madras.
MARINE.

Order, dated 14th March 1882, No. 68.

B. No. 839 W of 31st March/82

Recorded.

(Sig.) P.H.S.

Ports.—Recording letter from the Master Attendant, forwarding a statement showing the receipts and disbursements of the port of Calicut from 1869-70 to 1880-81.

Report of the Committee
on the Examination of Assistant
Engineer Mr. Evans.

The Committee questioned
Mr. Evans, upon the materials used
for building in the Districts in which
he has served viz. South Arcot,
Trichinopoly and Tinnevely. Mr.
Evans gave a description of the dif-
ferent circumstances, under which
Sand Stone, bricks, concrete, and
rough Stone come in to use, as to
durability and economy. Explana-
tion was given of the use of concrete
for foundations in soft and bad
soil; and of the manner of laying
foundations, of masonry on hard
soil. The nature of wood used
in buildings was described: and also
the mode of constructing buildings
of different sizes, to show where a couple
roof

Report of the Committee
on the Examination of
Assistant Engineer
Mr. Evans.

Report of Committee on the
Colloquial Examination in Tamil
of Asst. Eng^r. Mr. Evans.

Twelve short sentences previously
prepared, were given to Mr. Evans,
and he translated them all viva voce
in a manner so as to be understood
by a Native.

Mr. Evans also conversed intel-
ligibly with a Native workman.

Wm. Sandercock Coll. R.E.
Superint^d Engineer
F. Wickes

Madras
20 March
1882

W. H. Burton Esq. R.E.
Executive Eng^r
Presy.

W. G. P. Charles
Off^r Executive Engineer
Tringledup

1/11/18
1839

Report of Committee
on the Colloquial
examination in Tamil
of Assistant Engineers
Mr Evans.

Enclosures. 2.
2 Reports.

SUPERINTENDING ENGINEER'S OFFICE,

5 MADRAS
Chepauk, 20th March 1882.

No. 1418.

From

Col H. L. Pendergast. R.E.
SUPERINTENDING ENGINEER,

5th CIRCLE,

To

THE Chief Engineer
D. P. W.

SIR,

I have the honor to
report that as directed in
your Memo @P. 576 p
of the 9th Instant, the Com-
mittee assembled on the
20th Instant for the Examin-
-ation of Assistant Engi-
-neer Mr H. E. G. Evans.

2. I am of opinion
that Mr Evans has
passed a very good examin-
-ation under Code para 153,
and

and that he has passed the
Colloquial Examination ^{in Tamil} for
which I was also a member
of the Committee.

I have the honor to tell
Sir

Your Most Obedt Servt

Wm Henderson Esq

Colt D.C.

Superintg Engrs
E. P. F. F. F.

From

P. W. C. No 1039
The Superintending Engineer,

5th Circle,

To

The

Chief Engineer
P. W. Department
Madras.

Dated

20th
21

March 1882

Recd.

ENCLOSURES. 2.

No. 1418.

Asst^d Engineer Mr.
H. E. G. Evans.

Reports on the
examination of —
held on the 20th Inst^d.

No. 838 W

Public Works Department

Proceedings of the Madras Government
Under date the 31st March 1882
Read the following —

From the Sup^r: Engr.
5th Circle —

N. E. No. 1418 dated
20th March 1882.

Mr. H. E. G.

Evans, Assistant En-

gineer 2nd grade,

is hereby declared to

have passed the ex-

aminations prescribed

by paras 153 and 157

of the P W Code, on the

20th March 1882 —

To

The S. Engr. 5th Circle ✓

" Examiner P W Accts ✓

upto 31-3-82-

M. J.

21.3.82

24/3/82 Att

5/6/82 9-3-82

En 12. 3. 82

The Am. W. Audlety

Am. W. Audlety

Am. W. Audlety

Am. W. Audlety

Am. W. Audlety

Am. W. Audlety

B. No 838 Waf 31st March 1882

E.C.
31/3/82
D.P. 31/3/82-

Am. W. Audlety

Am. W. Audlety