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TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P.W. DEPARTMENT

G.O. No.	3511-W	Press.
B.P. No.		Mis.
Dated	6-12-1883	-198-

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Not to be folded or roughly handled.

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6TH DECEMBER 1883, No. 3511 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following letter from J. H. TAYLOR, Esq., Lieutenant, R.N.R., Master Attendant, Administrative Department, to the Chief Secretary to Government, dated 23rd November 1883, No. 11784:—

I have the honor to forward the accompanying letter from the Executive Engineer, Buckingham Canal Division, No. 1598, dated 19th November 1883, with plan, estimate and specifications for certain repairs, alterations and additions to the Armeghon light-house and Superintendent's quarters, amounting to Rs. 1,150, and to state that they are all very much needed. I beg, therefore, to recommend that the amount be sanctioned, an allotment being made from the available Port Fund balance.

No. 2349.

Approved and transferred to the Public Works Department. The necessary grant from Port Funds will be made on application.

1st December 1883.

(Signed) C. G. MASTER,
Chief Secretary.

ORDER—dated 6th December 1883, No. 3511 W., Public Works.

The following estimates are sanctioned and registered as shown below:—

- | | rs. |
|---|---------------------------|
| 1. Repairs to Armeghon light-house | 66, No. 45 W. of 1883-84. |
| 2. Repairs to Superintendent's quarters at Armeghon light-house | 110, „ 46 W. of „ |
| 3. Improvements to Superintendent's quarters at Armeghon light-house | 974, „ 47 W. of „ |

2. The Accountant-General will be instructed in the Financial Department to

	rs.
Works	1,150
Establishment	264
Tools and plant	17
Total	1,431

place the sum of Rs. 1,431 as shown in the margin at the disposal of the Public Works Department from Port Funds.

3. The sanctions accorded above have been classified as Excluded Local, the first and second under Repairs, and the third under Original Works.

(True Extract.)

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

To the Superintending Engineer, Fifth Circle, with six enclosures.

„ Examiner, Public Works Accounts.

„ Marine Department.

„ Financial „

Exd. A. Aubert.

Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1883) Madras.

PUBLIC WORKS.

Dated December, 6th.

Recd.

Encl.

G.O., 6th Dec. 1883, No. 3511 W.

DECEMBER.

Armeghon Light-house

Estimates for repairs and improvements to the — and the Superintendent's quarters, sanctioned.

3511
2

GOVERNMENT OF MADRAS.

FINANCIAL DEPARTMENT.

3rd October 1881, No. 1869.

Budget Estimate.

Read the following paper :—

From J. H. TAYLOR, Esq., Lieut., R.N.R., Master Attendant, Madras, to the Chief Secretary to Government, dated 15th September 1881, No. 8100 [Current No. 2556].

Administrative Department.

I have the honor to submit the following Budget Statements of the Marine Department for the ensuing official year 1882-83 :—

1. Estimate of Receipts and Charges, Port Fund.
2. Do. Receipts, Provincial.
3. Do. Charges, do.
4. Do. do. Imperial and Port Fund.
5. Do. Light-houses, Port Fund.

2. As directed in Official Memorandum, Marine Department, No. 1437, dated August 24th last, the estimates have been prepared in accordance with the scheme to make Port Funds bear all but exceptional charges connected with the ports of this Presidency, keeping Pilotage receipts and charges under a distinct head, Provincial.

3. As compared with the estimates sanctioned for 1881-82, the receipts for the ensuing official year 1882-83 stand as follows :—

	Actuals, 1880-81.	Estimates.	
		1881-82.	1882-83.
	RS.	RS.	RS.
Imperial	1,013	5,000	..
Provincial	16,921	14,000	33,000
Port Fund	2,95,258	2,64,900	3,98,600

4. It will be seen that the actuals of Imperial receipts for 1881-82 are not more than Rs. (1,013) one thousand and thirteen. The greater portion of the same were realized at Pamban, viz., hire of warps and grapnels, &c., but since that port was brought under the Port Fund, those items have been credited to this head. Hence the decrease in Imperial receipts, and the transfer of the same to the Port Fund in the estimate for 1882-83 represents only Rs. (1,000) one thousand.

5. The Provincial receipts for 1882-83 under the head of Pamban form the average of three years, and show a slight increase over the estimate for 1881-82. The amount put down for Madras has been calculated upon the collections made during the last few months that Pilotage fees are levied at that port, and may be taken as a fair estimate.

6. The next division of receipts is under the head of Port Fund, which shows an increase of Rs. (1,33,700) one lakh thirty-three thousand and seven hundred over the estimate for 1881-82, a large portion of which forms the anticipated result of the

extension of the Ports Act, 1875, to all the ports of this Presidency under the Notification of Government, dated June 18th last. The following details show how the increase specified is obtained:—

	RS.
Excess in the average adopted for 1882-83 over the estimate of 1881-82	8,931
Transferred from Imperial receipts	1,000
Additional receipts from new ports to which the Ports Act has been extended	32,103
Additional receipts from ports at which port dues have been raised to 8 annas	38,800
Additional receipts at Madras from increased rate of 6 annas	52,911
	1,33,745
or in round numbers	1,33,700

Apportioning the estimated receipts for 1882-83, viz., Rs. (3,98,600) three lakhs ninety-eight thousand and six hundred, and the balance, viz., Rs. (7,60,738) seven lakhs sixty thousand and seven hundred and thirty-eight, expected to remain on hand at the beginning of that year between the Presidency and the outports, they stand as follows:—

	Estimated Receipts, 1882-83.	Credit Balance brought forward.	Total.
	RS.	RS.	RS.
Madras	1,48,500	1,49,349	2,97,849
Outports	2,50,100	6,11,389	8,61,489
Total	3,98,600	7,60,738	11,59,338

It will thus be seen that the receipts in the aggregate, including the balance to credit for 1882-83, will amount to Rs. (11,59,338) eleven lakhs fifty-nine thousand and three hundred and thirty-eight.

7. Turning now to the estimates of charges for the ensuing official year, they are as follows:—

	Actuals, 1880-81.	Estimates	
	RS.	1881-82.	1882-83.
	RS.	RS.	RS.
Imperial Establishments	56,393	66,829	7,816
Light-houses	11,451	11,171	..
Provincial Establishments	15,254	11,164	43,218
Port Fund Establishments	1,87,165	1,84,235	2,32,767
Light-houses	17,661	13,924	24,929
Total	1,98,159	2,57,696	..

8. The estimate under the head of Imperial excludes the portion of the charges hitherto borne by it on account of the Madras Marine, the entire cost of the same being debited against Port Fund. The sum of Rs. (7,816) seven thousand eight hundred and sixteen represents the expenditure of the S.S. *Margaret Northcote* and the *Prince*. The former belongs to the Revenue service, in which department the accounts of that vessel are adjusted, and nothing is debited in this office against Marine. It is a question whether the charges of that vessel might not in future be transferred to the Revenue Budget. The *Prince* belongs to the Public Works Department, and her expenses might likewise be budgeted for in that department.

9. The charges under Provincial Services show a large increase. This occurs in the case of Madras, which for the first time appears in this estimate, as the expenses connected with pilotage, newly introduced at that port on account of the artificial harbour, have been placed under that head. The charges at Pámban have been considerably reduced since the departure of the Steam Dredge *Albuquerque*. The

present allotment is expected to be sufficient to carry on the dredging of the channel by means of the hand dredge and for its general maintenance. Comparing the total estimated receipts, viz., Rs. (33,000) thirty-three thousand with the charges, viz., Rs. (43,218) forty-three thousand two hundred and eighteen, there is a deficit of Rs. (10,218) ten thousand two hundred and eighteen, but it is hoped that on the completion of the Madras Harbour the receipts under the head of Pilotage will improve and be found sufficient to cover the expenses, at any rate the Port Fund will be available to fall back upon, if necessary.

10. The Port Fund estimate for 1882-83 exhibits a large increase owing to the transfer to that fund of the proportion of cost of Marine establishments hitherto borne by Imperial Funds, together with the cost of the upkeep of light-houses debited entirely to the same head, and the saving thus accruing to Imperial Funds is Rs. (70,372) seventy thousand three hundred and seventy-two. The estimate provides for all charges connected with the ports of this Presidency amounting to Rs. (2,57,696) two lakhs fifty-seven thousand six hundred and ninety-six for 1882-83, and the excess over the estimate for 1881-82 is Rs. (59,537) fifty-nine thousand five hundred and thirty-seven which may be explained as follows:—

	Decrease.	Increase.
	RS.	RS.
One Diver reduced, Madras	210	..
Pensions reduced owing to the demise of pensioned Head Accountant, and allowing for pension recommended for a Diver's widow, Madras	505	..
Difference in contingencies between 1881-82 and 1882-83	9,036	..
Pension and Gratuity, Outports	..	12
Percentage to Conservators at minor ports for collection of port dues	..	8,000
Omission of portion of salary of Port Officer and Superintendent, Sea Customs, Gopápur, paid from Sea Customs revenue, allowing for increase to Port Officers, Masulipatam, Vizagapatam, and Pámban	1,800	..
Addition to establishments at Mangalore, Pámban, and Negapatam, deducting the reduction of a Lascar at Pámban	..	672
Sum provided for Conservator proposed for Coringa withdrawn as not likely to be utilized	360	..
Decrease in contingencies of the S.S. <i>Albuquerque</i>	3,280	..
Increase under the heads of Dredge <i>Cocanada</i> and <i>Lady Mary Grenville</i> according to average of three years	..	1,080
Proportion of cost of establishments and light-houses transferred from the head of Imperial, allowing for difference between the estimates of 1881-82 and 1882-83	..	64,964
	15,191	74,728
	..	15,191
Total	..	59,537

Deducting the estimated charges for 1882-83 Rs. (2,57,696) two lakhs fifty-seven thousand six hundred and ninety-six from the estimated receipts Rs. (3,98,600) three lakhs ninety-eight thousand and six hundred, the excess in receipts amounts to Rs. (1,40,904) one lakh forty thousand and nine hundred and four; but setting aside the yet untried results of the additional receipts to be realized by the levy of port dues at new ports, and the enhancement of the rates at the other ports, the actuals of receipts for 1880-81 amounted to no less than Rs. (2,95,258) two lakhs ninety-five thousand and two hundred and fifty-eight, and comparing this sum with the estimated charges of 1882-83, it would be sufficient to cover the whole, leaving a surplus of Rs. (37,562) thirty-seven thousand five hundred and sixty-two. The new scheme therefore bids fair to prove a complete success, and while the ports will be reduced self-supporting, the burthen on the Imperial Exchequer will be removed. In conclusion, I beg to observe that, according to the estimates for 1882-83, the balance to credit expected to be outstanding at the end of that year will be Rs. (9,01,642) nine lakhs one thousand and six hundred and forty-two.

ORDER THEREON, 3rd October 1881, No. 1869.

The Budget Estimates of receipts of the Marine Department for 1882-83 under the heads Provincial and Port Funds amount to Rs. 33,000 and Rs. 3,98,600.

Imperial.			
			Rs.
Actuals ..	{ 1878-79 ..	..	4,646
	{ 1879-80 ..	..	3,858
	{ 1880-81 ..	..	1,913
Estimates ..	{ 1881-82 ..	..	4,700
	{ 1882-83 ..	..	..

Provincial.			
			Rs.
Actuals ..	{ 1878-79 ..	..	12,331
	{ 1879-80 ..	..	17,650
	{ 1880-81 ..	..	16,921
Estimates ..	{ 1881-82 ..	..	14,000
	{ 1882-83 ..	..	33,000

Port Funds.			
			Rs.
Actuals ..	{ 1879-80 ..	..	2,79,777
	{ 1880-81 ..	..	2,95,258
Estimates ..	{ 1881-82 ..	..	2,64,900
	{ 1882-83 ..	..	3,98,600

The estimates having been prepared in accordance with the Port Fund scheme sanctioned in G.O., No. 287, dated 18th June 1881, no receipts appear under "Imperial," but those under Port Funds have been correspondingly raised.

The Provincial receipts at Pámban are based on the average of the past three years and are Rs. 1,000 higher than those for the current year. The Pilotage receipts expected to be realised at Madras are fixed at Rs. 18,000 as calculated on the actuals of the past few months.

The Port Fund receipts are estimated at Rs. 1,33,700 more than for the current year, owing principally to the extension of the Ports Act of 1875 to all the ports of the Presidency and to the increase in the rate of port dues at certain ports.

2. The estimates of charges under Imperial, Provincial, and Port Funds amount to Rs. 7,816, Rs. 43,218, and Rs. 2,57,696, respectively.

Imperial.			
			Rs.
Actuals ..	{ 1878-79 ..	..	84,867
	{ 1879-80 ..	..	76,093
	{ 1880-81 ..	..	67,844
Estimates ..	{ 1881-82 ..	..	78,000
	{ 1882-83 ..	..	7,816

Provincial.			
			Rs.
Actuals ..	{ 1878-79 ..	..	10,610
	{ 1879-80 ..	..	13,539
	{ 1880-81 ..	..	15,254
Estimates ..	{ 1881-82 ..	..	11,164
	{ 1882-83 ..	..	43,218

Port Funds.			
			Rs.
Actuals ..	{ 1878-79 ..	..	2,19,539
	{ 1879-80 ..	..	1,90,889
	{ 1880-81 ..	..	2,04,826
Estimates ..	{ 1881-82 ..	..	1,98,159
	{ 1882-83 ..	..	2,57,696

3. The estimate of works to be executed from Port Funds amounts to Rs. 20,920. Two of these works, viz., the construction of a beacon at False Point, Divi, and of a lower platform to the wharf at Porto Novo, are to be carried out by the Public Works Department at a cost of Rs. 5,540 and Rs. 970, plus Rs. 1,790 for establishment and tools and plant.

4. Setting the estimated outlay against the receipts, there is expected to be a surplus of Rs. 1,40,904, raising the outstanding balance at the close of 1882-83 to Rs. 9,01,642.

5. The estimates are passed as follows:—

Provincial.			
			Rs.
Receipts ..	..	..	33,000
Charges ..	..	..	43,218
Port Funds.			
			Rs.
Receipts ..	..	..	3,98,600
Charges ..	..	..	2,57,696

(True Extract.)

R. DAVIDSON,
Chief Secretary.

To the Master Attendant, Madras.
" Accountant-General.
" Public Works Department.
" Revenue Department.

Exd. T O'Connor.

250/8

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

19th October 1881, No. 2556 W.

General.
Account.

Read the following paper :—

No. 96. Proceedings of the Financial Department, dated 3rd October 1881,
No. 1869.

No. 97. ORDER THEREON, 19th October 1881, No. 2556 W.

COMMUNICATED to the officers concerned.

2. The amount to be transferred to the credit of the Public Works Department
from Port Funds for expenditure in 1882-83 is as follows :—

1. Kistna.—Construction of a beacon at False Point, Divi	...	...	ns.
2. South Arcot.—Construction of a platform to the wharf at	...	...	5,540
Port Novo	...	...	970
Establishment	...	...	1,628
Tools and Plant	...	...	162
Total	...	...	8,300

3. As the works for which appropriations have now been made are unprovided
with sanctioned estimates, the Public Works Officers concerned will understand
that no outlay whatever should be incurred until estimates have been sanctioned
by competent authority.

(True Extract.)

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

To the Superintending Engineer, Third Circle.
" Superintendent of Works, Kistna.
" Do. do. Godáviri.
" Examiner, Public Works Accounts.
" Marine Department.

Frank Bepko

Exd. S. T. Austin.
Spare Copies

GENERAL
ACCOUNT.

Govt. of (1881) Madras.
PUBLIC WORKS.

To
THE SUPERINTENDING ENGINEER,
THIRD CIRCLE,

&c., &c., &c.

Dated October, 19th.

Issued

Recd.

Encl.

G. O., 19th October 1881, No. 2556 W.

OCTOBER.
Nos. 96-97.

Budget Estimate of the Marine Department for 1882-83.—Proceedings in the Financial Department reviewing the — communicated to the officers concerned.

Administrative Department.

No. 11784

25/10
MADRAS,
Marine Office,
23rd November 1882.

From

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

Master Attendant,
Administrative Department,
Madras,

To

The Honorable C. G. Master
Chief Secretary to Government,
Marine Department,
Fort Saint George.

SIR,

I have the honor to forward the accompanying letter from the Executive Engineer, Buckingham Canal Division, No. 1598, dated November 19th 1882, with plan, estimate and specifications for certain repairs alterations and additions to the Arumeghor lighthouse and Superintendent's quarters, amounting to Rspees (1150) one thousand one hundred and fifty, and to state that they are all very much needed. I beg therefore to recommend that the amount be sanctioned, an allotment

allotment being made from the a-
vailable Post Fund balance.

I have the honor to be
Sir

Your most obedient servant

W Taylor
Master Attendant

Administrative Department.

MM

351/7

File 5 Nov. 81 No 2164.
3 Oct. 81 No 1869.

M.O. No 10740
Mamm (188) DEPARTMENT.

No 2349

From

THE MASTER ATTENDANT,

ADMINISTRATIVE DEPARTMENT,

Mudras,

To

THE CHIEF SECY. TO GOVERNMENT,

MARINE DEPARTMENT,

Fort St. George.

No. 11704

Dated 23 November 1883

Received

Res 3/12/83

No.

CURRENT No. 726

Subject

Requests sanction
for certain repairs to the
Armagham Lighthouse

With a/c

2nd 8/11/83

Public Works Department, 1883-84.

Current No.

10740

Letter No.

2349

Dated the

15 Dec 83

From the

Chief Secretary to Govt

NOTE OF REMARKS.

1. The accompanying estimate and plan provide for the repair of the Armagh Lighthouse and the Sup's Quarters, also for improving and altering the latter building. The estimated cost is Rs. 150. The Lighthouse is situated near Alona port.

2. The estimate is in wrong form - but, subject to approval, as cost of 'Repairs' is Rs. 175 and amount required for 'Improvement' is Rs. 974 the estimate, which has combined both, may be classed under Original Works.

3. The Master Attendant recommends the sanction of the estimate. 35/11

15 Dec 83

83/11

B/

No 3511 W

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 12th Dec 1883

READ the following

From the Marine Dept: (No 2349 of 1st Dec 1883)

The following estimates
are sanctioned, and registered
as shown below: -

1. Repairs to ^{Arneghon} ~~Arneghon~~
Light house - Rs 66.
No 45 W 7/1883

2. Repairs to Superintendent's
quarters at ^{Arneghon} ~~Arneghon~~
Light house - Rs 110.
No 46 W 7/1883

3. Improvements to Super-
intendent's quarters
at ^{Arneghon} ~~Arneghon~~ Light
house - Rs 97.
No 47 W 7/1883

2. The Accountant General
will be instructed in the
Financial Department to
place the sum of Rs 143
as shown in the margin
at the disposal of the

works - Rs 1150
Establishment - 204
Local & Land - 17
Rs 1431

Public Works Department
from Port Funds.

The sanctions accorded
above have been classified
as included Local, the
first and second under
Repairs, and the third
under Original Works.

Cu
Ct.
5/12

— 2574
9/12/11

2574
13/11

S. E. 7th Civil
with 6 enclos
to annex P. h. acc.
Marine Dept.
Final Dept.

Marine
4/12

3571
10

Govt. of Madras.

PUBLIC WORKS.

Dated

Recd.

Encl.

G.O. 6 Dec. 1883, No. 3511. W

Arneghon Light House

Estimates for repairs
& improvements to
the ——— & the Super-
-intendents quarters,
each on

55