M.R.O. 1—77,006—8-6-37.

(1) Number of pages 80.

(2) Date of repair 10-6-40.

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Financial DEPARTMENT.

G.O. No. 287 Press / Mis.

159-160.

Dated 21-2-1874.

41/42

Not to be folded or roughly handled

FINANCIAL DEPARTMENT.

No. 287.

FROM

THE HON. W. HUDLESTON,
Chief Secretary to the Government of Fort St. George,

To

THE SECRETARY TO THE GOVERNMENT OF INDIA,
MILITARY DEPARTMENT (MARINE).

SIR,

I am directed to transmit, for the sanction of His Excellency the Governor-General in Council, the Budget Estimate of the Marine Department of this Presidency.

2. The Receipts are estimated at Rupees 2,66,169, viz.—

	RS.
Imperial	23,000
Provincial Services	23,000
Port Funds	2,20,169
Total ...	2,66,169

3. The Charges are as follow:—

	RS.
Imperial	57,182
Provincial	13,504
Port Funds	1,47,953
Total ...	2,18,639

* Dated 10th November 1873, No. 1652.
,, 21st February 1874, ,, 286.

4. The enclosed copies of Proceedings* of this Government, contain a review of the receipts and charges under all heads.

5. Those falling under Provincial Services and Port Funds are dealt with by this Government. The sanction of the Government of India is sought only for the receipts and charges under the head of "Imperial."

I have the honour to be,
Sir,
Your most obedient servant,

FORT ST. GEORGE,
21*st February* 1874.

Chief Secretary.

Exd. J. Wright.

1874.

MILITARY DEPARTMENT

From

The Chief Secretary to Government,
Fort St. George

To

The Secretary to the Govt. of India,
Military Department (Marine

Dated 21st February 1874.

Recd.

No. 287.

Enclosure.

Marine Budget for the year 1874-75, forwarded.

Duplicate

Fin. Dept. No. 70 of 1874.

Port Fund Budget for 1874/5

Public Works Department

Duplicate

Government of Madras

Port Fund Budget Estimate for the year 1874/75.

Part I

Abstract of the estimated charges for works to be executed from Port Funds for the year from 1st April 1874 to 31st March 1875.

Classification	Estimate for 1874/75 Public Works Department Rs	Estimate for 1874/75 Marine Department Rs	Estimate for 1873/74 Public Works Department Rs	Estimate for 1873/74 Marine Department	Total 1874/75 Rs	Total 1873/74 Rs
Original Works						
Miscellaneous Public Improvements	31,356	879	25,390	"	32,235	25,390
Repairs						
Miscellaneous Public Improvements	3,170	250	4,520	"	3,420	4,520
Public Works Establishment						
Tools and Plant						
Total amount of estimate					35,655	29,910

Madras
Marine Office
15th October 1873

W. D. L. Dalrymple
Master Attendant
Administrative Department

Government of Madras

Part II

Detail of Estimates for original works for 1874/75 to be executed from Port Funds.

Execution Division	№	Locality	Projects Description	Amount of Estimate	Computed expenditure up to 31st March 1874	Estimate for 1874/75 Rs.	№	Remarks
			Miscellaneous Public Improvements.					
Godavery	1	Cocanada	Improving South groyne and dredging Cocanada harbour			10,000	1	
	2	Do.	Dredging Cocanada bar			5,000	2	
South Canara	3	Mangalore	Fixing mouth and closing Goorpoor gap			10,000	3	
	4	—	Minor works the estimated cost of which does not exceed Rupees 2500 each			7,235		
			Total Miscellaneous Public Improvements			32,235		

Abstract

	By Public Works Department	By Marine Department	Total
	Rs.	Rs.	Rs.
Main Roads			
Miscellaneous Public Improvements	31,356	879	32,235

Madras Marine Office
15th October 1873

W. D. L. Dalrymple
Master Attendant
Administrative Department.

Government of Madras

Part III

Detail of Estimates for repairs for 1874/75 to be executed from Port Funds.

	Estimate for 1874/75		Estimate for 1873/74.	
	Amount	Total	Amount	Total
	Rs.	Rs.	Rs.	Rs.
Miscellaneous Public Improvements				
Vizagapatam				
Repairs to Marine buildings	100	100	"	"
Godavery				
Repairs to wharf at Cocanadas	250		"	"
Do. to lighthouse and Marine buildings	800	1050	1000	1000
South Arcot				
Repairs to Jetty &c.	50	50	"	"
Tanjore				
Protecting sand spit and repairs to sand fences at Negapatam	670		670	
Repairs to the revetment of the North bank of the Vettaur, and the raising of the bank &c. within the limits of the port of Nagore	550		550	
Minor repairs to Marine works	500	1,720	500	1,720
South Canara				
Maintenance of the quay at Mangalore	500	500	500	500
Total Miscellaneous Public Improvements		3,420		3,220

Madras Marine Office
15th October 1873

H. D. E. Dalrymple
Master Attendant
Administrative Department

Note. The whole of the above works will be carried out by the Public Works Department except repairs to wharf at Cocanadas which will be executed by the Marine Department.

AJR

Detailed list of works included in the item of Rupees 1,235 entered in Port Estimate for Miscellaneous Public Improvements for Minor Port Funds Budget of 1874/75 under the estimated cost of which does not exceed Rupees 2500 each.

Nos. and date of Estimate	Explanation	Alteration for 1874/75	Remarks showing the Agency by which the works are to be carried out.
		Rs.	
"	Building an Signal Room at the top of the Custom House at Cuddalore	1010	To be carried out by the Public Works Department.
"	Sinking a well at Do.	226	Do.
"	Erecting a new Boundary Pillar at Gopalpore	120	Do.
"	Constructing a public landing Place at Cocanada	879	Do. by the Marine Department
"	Fitting up the flagstaff and putting up a new London Lift at Porto Novo	2000	Do. by the Public Works Department
54.00	Nos. 23 dated 3/3/73	1500	Do. Do.
10,000	Nos. 15 dated 4/4/73	1500	Do. Do.
	Total Miscellaneous Public Improvements	7235	

H. D. E. Dalrymple
Master Attendant
Administrative Department.

Madras Marine Office
15th October 1873

AJR

9

No. 1054

MEMORANDUM.

15

From the Master Attendant,
Administrative Department,

Madras,

To the Acting Under Secretary to
Government Financial
Department.

REFERENCE.

Memo from the Acting Under Secretary to Government, Financial Department, No 76, of 12th instant.

The Master Attendant, Administrative Department, has the honour to forward, as requested, a true copy of his letter No 6793, of the 20th November last.

W. D. E. Dalrymple
Master Attendant
Administrative Department.

Resource Department.

No. 482 17

Fort Saint George,
Accountant General's Office,
9th January 1874.

From The ACCOUNTANT GENERAL
to the GOVERNMENT of MADRAS,

To The Chief Secretary to Government

Sir,

With reference to Financial Resolution of the Government of India. No 1221 dated 4th July 1866 I have the honor to forward herewith for transmission to the Secretary to Government of India in the Military Department, the Budget Estimate of the Marine Department for 1874-75, the same being duly incorporated in the General Civil Budget Estimate of this Presidency -

I have the honor to be
Sir,
Your obedient servant

Accountant General

Compd

Proceedings of the Madras Government, Financial Department,
16th January 1873.

No. 83. Read the following letter from the Accountant-General, to the Chief Secretary to Government, Fort St. George, dated Fort St. George, 9th January 1873, No. 586:—

Budget Department.

With reference to the Financial Resolution of the Government of India, No. 1221, dated 4th July 1866, I have the honour to forward, herewith, for transmission to the Secretary to Government of India in the Military Department, the Budget Estimate of the Marine Department for 1873-74, the same being duly incorporated in the General Civil Budget Estimate of this Presidency.

No. 84. To the Secretary to the Government, of India, Military Department, (Marine,) dated Fort St. George, 16th January 1873, No. 72.

I am directed to transmit, for the sanction of His Excellency the Governor-General in Council, the Budget Estimate of the Marine Department of this Presidency for the year 1873-74.

2. The enclosed copy of the Proceedings of this Government contain a review of the items to be credited and charged to Imperial Revenues, Port Funds, and Provincial Services, respectively.

Nos. 20 and 21, dated 6th Jan. 1873, No. 14.

3. The receipts are estimated at Rupees 45,500.

4. The charges, amounting to Rupees 1,03,230, are distributed under the following Budget headings:—

	Rs.
Grant 18, Marine...	1,02,230
,, 24, Miscellaneous	1,000
Total ...	1,03,230

(Signed) W. HUDLESTON,
Chief Secretary.

Exd. J. Wright.

1873.

MILITARY DEPARTMENT.

(MARINE.)

From

The Chief Secretary to Government,
Fort St. George,

To

The Secretary to the Govt. of India,
Military Department,
(Marine.)

Dated 10th January 1873.

Recd.

No. 72.

Enclosure.

JANUARY.
Nos. 83-84.

Transmitting the Budget Estimate of the Marine Department of the Madras Presidency for 1873-74.

Proceedings of the Madras Government, Marine Department, 8th July 1873.

No. 13. Read the following letter from H. D. E. DALRYMPLE, Esq., Master Attendant, Madras, to the Hon. W. HUDLESTON, Chief Secretary to Government, Fort St. George, dated Madras, 20th June 1873, No. 4052:—

Administrative Department.

I have the honour to inform you that I have received a letter from the Acting Collector, South Arcot,* recommending that an efficient signaller be allowed for the Conservator's Office, Porto Novo, only one lascar on Rupees 7 a-month being now on the establishment, and he not knowing English being incompetent as a signaller.

* Dated Porto Novo, June 11th, 1873, No. 12.

2. I quite agree with the Collector that the change should be immediately effected, Porto Novo being now of quite as much importance as the port of Cuddalore, where there is a signaller on Rupees 15 per month and a lascar on Rupees 7.

3. As the Collector has a good man, a seafaring Mahomedan, in view for the post of signaller, I recommend that he be entertained on trial on Rupees 12 per month, in addition to one efficient lascar on Rupees 7.

NOTE.—The same establishment as at Cuddalore.

4. The Collector further informs me that the merchants and trading Captains of Porto Novo earnestly solicit that a mast light be set up at a fitting spot on the coast as a mark to indicate the position of the Coleroon Shoal, which still exists, and on which of late years several vessels have been lost.

5. As port dues are now, by the orders of Government,† levied at Porto Novo, and the Sea Customs dues for the last official year amounted to Rupees 51,536-6-3, I think that the prayer of the traders may fairly be granted.

† Dated 20th February 1872.

6. As the neighbouring lights are white lights, I recommend that this one proposed should be a red one, to be seen at a distance of six or seven miles.

7. The 6th Class Red Light at Masulipatam, which is not of sufficient range for that port, might be utilized for this purpose, and a 5th Class one be procured from England for Masulipatam, the cost of which would be 154£.

No. 14. ORDER THEREON, 8th July 1873, No. 171.

The Governor in Council sanctions the employment of a signaller at Porto Novo on Rupees 12 per month, which sum will be divisible between Imperial Revenues and Port Funds in the proportion of one-third and two-thirds, respectively.

2. The sanction of the Government of India will be requested for the proportion chargeable to Imperial Revenues.

(True Extract.)

Chief Secretary.

To the Master Attendant, Madras.
,, Accountant-General.

Exd. J Wright.

Govt. of [1873] Mad
MARINE.

To

The MASTER ATTENDANT,
Madra
&c., &c.,

Dated July, 8th.

Recd.

En

G. O., 8th July 1873, *No.* 171.

JULY.
Nos. 13–15.

Porto Novo.—The entertainment of a signalle
on 12 Rupees a-month at this port sanctioned, an
the sanction of the Government of India to b
requested for the portion (one-third) of his pa
debitable to Imperial Revenues.

Proceedings of the Madras Government, Financial Department, 10th November 1873.

No. 59. Read the following letter from H. D. E. DALRYMPLE, Esq., Master Attendant, Madras, to the Hon. W. HUDLESTON, Chief Secretary to Government, Fort St. George, dated Madras, 20th October 1873, No. 6173 :—

Administrative Department.

I have the honour to forward the under-mentioned Budget Statements for the official year 1874-75 :—

1. Estimate of Disbursements.
2. Do. of Receipts.
3. Do. of Receipts and Disbursements, Port Funds.
4. Do. of Light-houses, Port Funds.
5. Do. of do. Provincial.
6. Do. of Receipts, do.
7. Do. of Disbursements, do.

2. On the submission of the last Budget Statements, the Government were pleased to call the attention of this Department to certain discrepancies between the receipts and disbursements as shown therein and those furnished by the Accountant-General. I think it may as well be now brought to notice that it is the same case with the actuals of receipts and disbursements of the Port Fund for the year 1872-73 inserted in the accompanying Budget Estimates, and that the differences are not susceptible of being reconciled without reference being made to the Collectors of the several maritime districts, who, it has been found, have not pursued the same system of keeping the accounts as in this office, and, consequently, differences must exist. The Accountant-General is now engaged in having the Port Fund Accounts since the year 1858-59 thoroughly examined, in communication with the Collectors, with a view to the accounts being properly adjusted ; and, as it will take some time before it is accomplished, I have prepared the Budget Estimates in accordance with the accounts of this office, which are very carefully kept.

3. In conclusion, I beg to state that the estimates were not submitted earlier pending receipt of the Order of Government, No. 263, of 8th instant, relative to the apportionment of the charges of out-port establishments between the Port Fund and General Revenues, and the transfer of the Hope Island Light Establishment from Port Fund to " 9, Marine, Provincial."

No. 60. ORDER THEREON, 10th November 1873, No. 1652.

The Master Attendant submits the Estimates of Receipts and Disbursements of the Marine Department for the year 1874-75, relating to Imperial, Provincial, and Port Funds.

2 The estimates of the receipts are :—

		RS.
* Rupees 1,62,000	Imperial	23,000
† Do. 58,169	Provincial Services	23,000
2,20,169	Port Funds* including balance† brought forward	2,20,169

2,20,169

3. The probable receipts* under the first head exceed the estimate† for 1873-74, but fall short of the actuals‡ for 1872-73.

* Rupees 23,000.
† Do. 22,500.
‡ Do. 25,105.

Under the second head, the receipts are the same§ as in 1873-74, but are less than the actuals‖ for 1872-73 by Rupees 1,390.

§ Rupees 23,000.
‖ Do. 24,390.

Under "Port Funds" the receipts are in excess of the current year's estimate¶ by Rupees 2,000, but are less than the actuals** for 1872-73 by Rupees 6,912. The Master Attendant has assigned no reason for framing his estimate for 1874-75 so much below the actuals for 1872-73. He will now be called upon to do so.

¶ Rupees 1,60,000.
** Do. 1,68,912.

4. The charges are thus distributed :—

	Rs.
Imperial...	57,182
Provincial	13,504
Port Funds	1,47,953

5. The charges under "Imperial" being a portion of the aggregate charges at out-ports, &c., the Governor in Council proceeds to remark first upon the charges debitable to Port Funds. These, as above shown, amount to Rupees 1,47,953, and are made up of the following items :

	Rs.
1. Master Attendant's Department	33,044
2. Port Establishments at Out-ports...	32,966
3. Out-ports and Conservators	7,882
4. Madras and Calicut Piers	22,338
5. Light-houses	16,068
	1,12,298
6. Public Works	35,655
Total ...	1,47,953

6. The charges under the second, third, and fifth heads under "Contingencies" appear to be excessive as compared with the actuals for 1872-73, viz.:—

	Rs.
First Head.—Actuals for 1872-73	3,429
Estimate for 1874-75...	9,400
Difference ...	5,971
Second Head.—Actuals	1,817
Estimate...	3,550
Difference ...	1,733
Third Head.—Actuals	4,219
Estimate	9,300
Difference ...	5,081

The aggregate difference is Rupees 12,785; of this, Rupees 7,704 relate to Imperial and Provincial Funds. The Government consider that, under the first head, the allotment for 1874-75 may be safely reduced to Rupees 5,000; under the second head, to Rupees 2,500; and, under the third head, to Rupees 5,000. The aggregate reduction will be Rupees 9,750. The estimates of charges will be revised accordingly, and will be returned to the Master Attendant for the purpose.

7. The estimate of charges for Light-houses against Provincial Funds is also susceptible of reduction under "Contingencies." The provision for 1874-75 is Rupees 6,300 against Rupees 2,775, the actuals for 1872-73. An allotment of Rupees 3,500 appears to the Government to be ample. This will reduce the gross charge for Light-houses from Rupees 13,080 to Rupees 10,280. This estimate will also be returned to the Master Attendant for revision.

(True Extract.)

Chief Secretary.

To the Master Attendant, Madras, with the estimates.
,, Accountant-General.

Exd. J. H. Burns.

Financial Department.

It is requested that the papers sent to the Hon'ble J. D. Sim in a cover on the 28th November last, may be returned to the office, as owing to the want of one of the papers in that cover (Financial No 2183), the transmission of the accompanying Budget to the Marine Dept. of the Government of India is delayed.

J. Murdoch
Ag Under Secy.

To, The Hon'ble I. D. Sim. C.S.I.
Mad.

Dated November, 10th.

Read.

G.O., 10th November 1873, No. 1652.

NOVEMBER.
Nos. 59-60.

Marine Budget.—The Budget Estimate of the Marine Department for the year 1874-75 reviewed and returned for revision.

Govt. of {1873} Madras

FINANCIAL.

To

THE MASTER ATTENDANT,
Madras,
&c., &c.,

Relating to Marine Office

Mr. Sinn Resident
Got the papers
Can we not
get a Copy

Administrative Department

No 67/93

31

Madras
Marine Office
20th November 1873

From

H. D. C. Dalrymple Esquire
Master Attendant
Administrative Department
Madras

To

The Honourable W. Huddleston
Chief Secretary to Government
Marine Department
Fort Saint George

Sir

I have the honour to submit the following explanatory observations, with reference to the Order recorded in the Proceedings of Government, Financial Department, bearing date 10th Instant, and numbered 1652, reviewing the Budget Estimate of the Marine Department for the year 1874-75.

2 G. O. para 3 Receipts - Port Funds - The receipts for 1874-75 were estimated at

at Rupees 1,62,000. which sum is Rupees 2000 in excess of the estimate for 1872-73, although Rupees 6912 below the actuals of 1872-73.

On examining the actuals of 1872-73, it was found that in several important districts they were below those of previous years, exhibiting a tendency to decrease as per margin, and it was thought advisable to adopt the mean between the actuals of 1872-73 and the estimate of 1873-74, which latter is based on the actuals of previous years. This was considered the more prudent plan, with a view to preclude the risk of overestimating them.

	1870-71	1871-72	1872-73
Vizagapatam	8311	14650	14942
Cottaveny	15943	19972	12791
Sangole	5208	5446	5002
South Canara	12141	5339	16242

G.O. Para 6 Charges— The difference under the first head is shewn as Rupees 5971. This is attributable to a sum of Rupees 5000 being provided for an anchor boat with its fittings &c., which is absolutely necessary for use at Cocanada, and

and also for certain extraordinary repairs such as coppering &c. of the two Government boats at that port. This amount moreover is exclusive of the sum transferred from the Public Works Budget on account of repairs to flagstaves, as these works are carried out generally by the Marine Department.

The difference shewn under the second head is Rupees 1733. This may be accounted for by explaining that great inconvenience has been felt at the port of Gopaulpore, owing to the want of a large raft with suitable appurtenances for clearing the anchorage of the many anchors and cables, that now encumber the anchorage, and that therefore a sum of Rupees 1200 was set apart for that purpose.

purposes. The balance consists of sums transferred from the Public Works' Budget for repairs to flagstaves in the same district.

The difference under the 3rd head, which is Rupees 5081, has been caused by the adoption of the amount sanctioned by Government for the current year, as for obvious reasons a margin must be left to meet unforeseen charges. Besides in the coming year the probable exhibition of a new Light at Porto Novo, in connection with the change recommended at Masulipatam vide Proceedings of Government, No 171, dated 8th July 1873, and its maintenance must be taken into account.

G. O. Para 7— The above remarks are likewise applicable to Lights coming under Provincial Funds, as it is in contemplation to exhibit a light at Point Calimere, and the attendant expenses must be met.

2 With the foregoing explanation I beg to solicit further instructions with reference to the revision of the estimates (as ordered in the G. O. under acknowledgment) which I have retained with this view.

I have the honour to be

Sir

your most Obedt Servant

H. D. I. Dalrymple

Master Attendant

Administrative Department.

Estimates Provincial Services Light Houses.
for the year Ending 31st March 1875.

		Budget Estimates 1874/75. Rs.	Estimates 1873/74. Rs.	Actuals 1872/73. Rs.
	Light Houses.			
	Light House at Sankosilly			
1	Superintendent	840.	840.	840.
1.	Assistant	180.	180.	180.
4.	Lascars.	360.	360	360.
	Contingencies	1000	1000	193.
		2380.	2380.	1573.
	Hope Island Light House			
1	Superintendent	840.	840.	840.
1	Assistant	144.	144.	136.
4	Lascars.	372.	372.	368.
	Contingencies	2000	2000	1166.
		3356.	3356.	2510.
	Point Nevi Light House			
1	Superintendent	840.	840.	840.
"	Assistant	"	"	"
5.	Lascars.	432.	432.	432.
	Contingencies	1000.	1000.	238.
		2272.	2272.	1510.
	Arneghow or Monapaulicum Light House			
1	Superintendent	840.	840.	840.
"	Assistant	"	"	"
5	Lascars.	396.	396	390.
	Contingencies	650.	650.	349.
		1886.	1886.	1579.
	Pulicat Light House			
1	Superintendent	840.	840.	840.
"	Assistant	"	"	"
5	Lascars	396.	396.	396.
	Contingencies	650.	650.	345.
		1886.	1886.	1581.
	Paumben Light House			
"	Superintendent	"	"	"
1	Assistant	120	120	120
2.	Lascars.	180.	180.	180.
	Contingencies	1000	1000	484.
		1300.	1300	784.
	Total Light Houses.	13080.	13080.	9537.

Madras.
Marine Office
20th October 1873

H. D. S. Dalrymple
Master Attendant
Administrative Officer

Under the explanation
submitted in the foregoing
Letter, the Governor in Council
forwards the Estimates of the Marine
Dept for 1874/75 for inclusion
in the Estimates of Provincial Services
Estimates of this Dept and
Accounting for the Budget.

Public Works Dept
No 2183
Fort St George 15th
Nov 1873

The Master Attendant
Administrative Offr.

Public Works Dept
Marine Branch
Fort Saint George
Dated 20th Nov 1873
Recd 25th

No. 6793

Submitting explanation
on the notes of Govern.
ment Resolution the Budget
Estimates of this Dept and
Accounting for the Year
ending 31st March 1875.

The Secretary to
Government
Marine Department
Fort Saint George

Estimates Provincial Services Out Ports for the year ending 31st March 1875

37

No		Budget Estimates 1874/75 Rs	Estimates 1873/74 Rs	Actuals 1872/73 Rs
	Pentacottah			
1	Signaller	240	240	"
1	Lascar	84	84	"
	Contingencies	100	100	460
	Total	424	424	460

Madras ----
Marine Office
15th October 1873

H. D. S. Dalrymple
Master Attendant
Administrative Department

Estimates of Light Houses
Pilotage

Original

41

Estimates Light-Houses payable from Port Funds for the year ending 31st March 1875.

	Budget Estimates 1874/75	1873/74	Actuals 1872/73
	Rs	Rs	Rs
Light Houses.			
Light-House at Madras			
Superintendent (Including House rent)	1500	840	840
Assistant	252	252	252
Lascars	684	684	684
Contingencies	2,500	2,500	1,954
	4,936	4,276	3,730
Gopaulpore Light			
Superintendent	"	"	"
Assistant	120	120	120
Lascars	192	192	192
Contingencies	600	600	231
	912	912	543
Cocanada or Port Light			
Superintendent	"	"	"
Assistant	144	144	144
Lascars	360	360	360
Contingencies	1000	1000	430
	1504	1504	934
Masulipatam Light			
Superintendent	"	"	"
Assistant	120	120	120
Lascars	252	252	250
Contingencies	600	600	140
	972	972	510

1872/73

2500 — 1954
600 — 231
1000 — 430
600 — 140
4700 — 2755

Estimates of Establishments Provincials

No. 61 of 1874 dated 20th April 1874.

		Budget Estimates 1874/75	1873/74	Actuals 1872/73.
	Light Houses Continued.	Rs	Rs	Rs
	Negapatam Light House.			
	Superintendent	"	"	"
1	Assistant	120	120	120
4	Lascars	324	324	324
	Contingencies	600	600	115
		1,044	1,044	559
	Tuticorin Light House			
	Superintendent	"	"	"
1	Assistant	144	144	144
4	Lascars	360	360	360
	Contingencies	800	800	356
		1,304	1,304	860
	Cochin Light House			
	Superintendent	"	"	"
1	Assistant	144	144	144
4	Lascars	360	360	360
	Contingencies	750	750	276
		1,254	1,254	780
	Cannanore Light			
	Superintendent	"	"	"
1	Assistant	120	120	118
3	Lascars	252	252	240
	Contingencies	450	450	74
		822	822	432

600 — 115
800 — 356
750 — 276
450 — 74
2600 — 821

		Budget Estimates 1874/75	1873/74	Actuals 1872/73.
	Light houses continued.			
	Calicut Light House.			
	Superintendent	"	"	"
1	Assistant	120	120	120
4	Lascars	360	360	360
	Contingencies	800	800	446
		1,280	1,280	926
	Pellicherry Light			
	Superintendent	"	"	"
	Assistant	120	120	120
	Lascars	252	252	251
	Contingencies	600	600	97
		972	972	468
	Mangalore Light House.			
	Superintendent	"	"	"
1	Assistant	120	120	118
4	Lascars	348	348	344
	Contingencies	600	600	100
		1,068	1,068	562
	Total Light Houses.	16,068	15,408	10,304

800 — 446
600 — 97
600 — 100
2000 — 643
2600 — 821
4700 — 2755
X 9300 — 4315 X

Madras Marine Office
20th October 1873

H. D. S. Dalrymple
Master Attendant
Administrative Depart

Original

45

Estimates Local Funds Receipts for the Year ending 31st March 1875

XVI Public Debt 5 Local Funds

	Actuals 1872/73 Rs.	Estimates 1873/74 Rs.	Estimates 1874/75 Rs.	Remarks
Port Funds				
Port Dues and Fees collected under Act VII of 1867 in the following Districts				
Ganjam	12,404	9,400	10,500	
Vizagapatam	7,467	7,700	7,000	
Godavery	12,761	13,000	12,500	
Kistna	2,790	2,700	2,500	
South Arcot	2,243	2,000	2,000	
Tanjore	6,002	9,100	6,500	
Tinnevelly	11,586	11,000	11,000	
Malabar	40,590	34,100	37,000	
South Canara	4,927	6,000	5,000	
Presidency including Pier Collections	68,142	65,000	68,000	
Total	1,68,912	1,60,000	1,62,000	X
Unexpended balances at the beginning of the official year	24,857	38,166	58,169	
Grand Total including balances	1,93,769	1,98,166	2,20,169	

Estimate of Receipts Public Works
Port Funds

4

Estimates Local Funds Disbursements for the Year ending 31st March 1875

G Interest on Local Funds

	Actuals for 1872/73	Estimates for 1873/74	Estimates for 1874/75 Salaries Establishments and contingencies	Public works charges Vide Appendices A & B	Total	Remarks
	Rs.	Rs.	Rs.	Rs.	Rs.	
Port Fund						
Charges in the Marine Department debitable to Port Fund						
Ganjam	2,982	3,880	4,652	1356	6,008	
Vizagapatam	4,194	4,700	4,784	100	4,884	
Godavery	15,568	25,776	10,800	16,929	27,729	
Kistna	703	972	3,634	"	3,634	
South Arcot	1,358	1,032	1,008	2,050	3,058	
Tanjore	6,466	9,554	4,806	1,720	6,526	
Tinnevelly	7,335	4,058	4,030	3,500	7,030	
Malabar	54,898	24,388	17,900	"	17,900	
South Canara	2,821	10,304	2,034	10,500	12,534	
Presidency including Pier charges	59,476	55,333	58,650	"	58,650	
Total	1,55,803	1,39,997	1,12,298	35,655	1,47,953	
Balances expected to be outstanding at the end of the official year	38,166	58,169	"	"	72,216	
Grand Total including balances	1,93,769	1,98,166	"	"	2,20,169	

Madras ----- Marine Office 20th October 1873

Master Attendant
Administrative Department

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Appendix A

Memorandum Shewing the details of Original Works to be executed from Port Funds at the disposal of the Master Attendant

Names of Districts	Description and Locality	Balances available from former Grant Rs.	Proposed Expenditure for 1874/75 Rs.
Ganjam	Building a Signal room at the top of the Custom House at Calingapatam		1010
	Sinking a well at Do		226
	Constructing a new boundary pillar at Gopaulpore		120
Godavery	Improving South groyne & dredging Cocanada harbour		10,000
	Dredging Cocanada bar		5,000
	Constructing a Public landing place at do		879
South Arcot	Fitting up the Flagstaff & putting up a port lantern at Porto Novo		2,000
Tinnevelly	Constructing the Pier at Tuticorin		1,500
	Do Lighthouse Do		1,500
South Canara	Siding mouth and closing Goorpoor gap at Mangalore		10,000

Appendix B

Memorandum Shewing the details of Repairs to be executed out of Port Funds at the disposal of the Master Attendant.

Names of Districts	Description and Locality	Current Rs.	Special Rs.
Vizagapatam	Repairs to Marine Buildings at Bimlipatam and Vizagapatam		100
Godavery	Repairs to wharf at Cocanada Lighthouse and Marine buildings		1,050
South Arcot Tanjore	Repairs to jetty &c at Cuddalore		50
	Protecting sand spit and repairs to sand fences at Negapatam		670
	Repairs to the revetment of the North bank of the Vettaur and the raising of the bank &c within the limits of the port of Nagore		530
	Minor repairs to Marine works		500
South Canara	Maintenance of the quay at Mangalore		500

Madras ----- Marine Office 20th October 1873

W. D. S. Dalrymple
Master Attendant
Administrative Department.

Original

49

Estimates Provincial Services Revenues and Receipts for the Year ending 31st March 1875

Provincial Services

	Actuals	Estimates	
	1872/73	1873/74	1874/75
	Rs	Rs	Rs
Pilotage Collections Vizagapatam	24,390	23,000	23,000
Total Rupees	24,390	23,000	23,000

Madras ---
Marine Office
the 15th October 1873

A P

W. D. J. Dalrymple
Master Attendant
Administrative Department

Abstract of Receipts under Miscellaneous Port Charges

For Rs. 24,390 for 12 Oct 1873

Estimates. Revenues and receipts for the Year ending 31st March 1875.

Madras

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XV. Marine

	Actuals 1872/73.	Estimates 1873/74	1874/75.
	Rs	Rs.	Rs.
Collections of Port Dues and Fees under Act VII of 1867.			
Fees for Registry of Vessels and Sundry Receipts			
At the Presidency including Pier Collections	68,142.	65,000	68,000.
At Out Ports	100,770.	95,000.	94,000.
Sale proceeds of Coal, Stores &c.	21,469.	20,000.	20,000.
Miscellaneous Receipts	3,636.	2,500	3,000.
Total	194,017	1,82,500	1,85,000.
Total amount of Port Fund	1,68,912.	1,60,000	1,62,000.
Nett Rupees	25,105	22,500.	23,000.

Madras Marine office
15th October 1873.

W. D. S. Dalrymple
Master Attendant
Administrative Department

Act No 6/13 of 20 Feb 1873

Estimate of Receipts
Marine

Paid 1932/73

Government of Madras, Civil Estimates, from 1st April 1874 to 31st March 1875.

A

Marine

Major Heads	Budget Estimates 1874/75	1873/74	Increase	Decrease
	Rs.	Rs.	Rs.	Rs.
Master Attendants' and Marine Establishments	55,582	56,000	"	418
Coals, Stores &c. purchased in England	"	"	"	"
Miscellaneous	1,600	4,000	"	2,400
	57,182	60,000	"	2,818

Detail No. 1

Minor Heads	Budget Estimates 1874/75 Rs.	1873/74 Rs.	Actuals 1872/73 Rs.
Master Attendants and Marine Establishments			
At the Presidency or Chief Port.			
Master Attendant	32,964	32,637	33,526
Marine Surgeon	2852	2852	2852
Total of Master Attendants' Department	35,816	35,489	36,378

Minor Heads Continued	Budget Estimates 1874/75	Estimates 1873/74	Actuals 1872/73.
	Rs	Rs	Rs
Total of Establishments at Chief Port	35,816	35,489	36,378
Establishments at Out Ports	19,766	20,511	20,142
Total	55,582	56,000	56,520
Canal Stores Do purchased in England	"	"	"
Cost of Stores	"	"	"
Total	"	"	"
Miscellaneous	Rs	Rs	Rs
Maintenance of distressed Seamen	500	3,000	9,729
Shipping and landing Coals Do	100	"	30
Sundry charges	1000	1000	499
Total	1,600	4,000	10,258
Total of Minor Heads	57,182	60,000	66,778

Numbers 1873/74	Numbers 1874/75	Salaries Establishments and Contingencies of Establishments	Budget Estimates 1874/75	Estimates 1873/74	Actuals 1872/73.	
			Rs	Rs	Rs	
		Masters Attendants Department				
1	1	Master Attendant and Registrar of Shipping	18,000	18,000	17,992	
1	1	Deputy Do and Shipping Master	9,600	9,600	9,600	
3	3	Assistants Do	12,000	12,000	12,659	A
		Office Establishment	19,554	17,190	17,100	B
		Servants	2,700	2,580	2,579	
		Contingencies	4,154	3,654	4,623.	
		Total	66,008	63,024	64,553	
		Port Fund	33,044	30,387	31,027	
		Marine Charges	32,964	32,637	33,526	
3 Asst Masters Attendant included above		Agents for Government Consignments	Rs	Rs	Rs	
		Vide Margin	"	"	"	
		Marine Surgeons Department				
		Apothecary Do	2,852	2,852	2,852	
			35,816	35,489	36,378	

A Including Deputation allowance and Salary drawn in England

B Including Deputation allowance

The following charges have not been included above as they are entirely payable from Port Funds.

	1874/75	1873/74	1872/73
	Rs	Rs	Rs
Pay Establishment	17,254	17,254	15,397
Diverś Do	2,720	2,720	835
Pilottato Do	576	576	144
Compassionate allowances for Boatmens widows	120	120	120
Total Rupees	20,670	20,670	16,496

Detail No 2 Continued

Numbers 1873/74	Numbers 1874/75	Salaries, Establishments and Contingencies of Establishments Continued	Budget Estimates 1874/75 Rs.	Budget Estimates 1873/74 Rs.	Actuals 1872/73 Rs.
		Port Establishments at Subordinate Outports			
		Outports under Masters Attendants			
9	9	Masters Attendant	28,200	28,200	28,200
12	12	Clerks	3,240	3,240	3,240
8	8	Signallers	1,752	1,764	1,750
40	40	Boat Lascars	4,032	4,032	4,012
37	37	Servants and flag lascars	3,240	3,240	3,231
		Contingencies	9,400	9,595	3,429
		Total	49,864	50,071	43,862
		Port Fund	32,966	31,404	25,474
		Marine Charge	16,898	18,667	18,388
			Rs.	Rs.	Rs.
		Outports under Conservators			
10	10	Conservators	4,560	4,560	4,157
6	7	Signallers	1,464	1,320	1,316
12	14	Servants and flag lascars	1,176	1,008	1,008
		Contingencies	3,550	2,150	1,817
		Total	10,750	9,038	8,292
		Port Fund	7,882	7,194	6,538
		Marine Charge	2,868	1,844	1,754

The following charges have not been included as they are entirely payable from Port Funds.

	1874/75	1873/74	1872/73
Pier Establishment at Cabinet	1,688	1,668	1,524

Madras ---
Marine Office
15th October 1873

W. D. J. Dalrymple
Master Attendant
Administrative Department

Duplicate

61

Estimates, Provincial Services, Revenues and Receipts for the Year ending 31st March 1875.

Provincial Services.

	Actuals.	Estimates.	
	1872/73.	1873/74	1874/75.
	Rs	Rs	Rs
Pilotage Collections Ft. Saumben.	24,390.	23,000	23,000.
Total Rupees	24,390	23,000.	23,000.

Madras
Marine Office
15th October 1873.

W. D. L. Dalrymple
Master Attendant
Administrative Dept.

Triplicate

Estimates Light Houses payable from Port Funds for the year ending 31st March 1875.

63

		Budget Estimates 1874/75	1873/74	Actuals 1872/73.
No				
	Light Houses.	Rs	Rs	Rs
	Light House at Madras.			
1	Superintendent (Including House rent)	1,500	840	840
1	Assistant	252	252	252
6	Lascars	684	684	684
	Contingencies	2,500	2,500	1,954
		4,936	4,276	3,730
	Gopaulpore Light			
	Superintendent	"	"	"
1	Assistant	120	120	120
2	Lascars	192	192	192
	Contingencies	600	600	231
		912	912	543
	Cocanada or Port Light			
	Superintendent	"	"	"
1	Assistant	144	144	144
4	Lascars	360	360	360
	Contingencies	1,000	1,000	430
		1,504	1,504	934
	Masulipatam Light.			
	Superintendent	"	"	"
1	Assistant	120	120	120
3	Lascars	252	252	250
	Contingencies	600	600	140
		972	972	510

		Budget Estimates 1874/75	Budget Estimates 1873/74	Actuals 1872/73
	Light Houses Continued	Rs	Rs	Rs
	Negapatam Light House			
	Superintendent	"	"	"
1	Assistant	120	120	120
4	Lascars	324	324	324
	Contingencies	600	600	115
		1,044	1,044	559
	Tuticorin Light House			
	Superintendent	"	"	"
1	Assistant	144	144	144
4	Lascars	360	360	360
	Contingencies	800	800	356
		1,304	1,304	860
	Cochin Light House			
	Superintendent	"	"	"
1	Assistant	144	144	144
4	Lascars	360	360	360
	Contingencies	750	750	276
		1,254	1,254	780
	Cannanore Light			
	Superintendent	"	"	"
1	Assistant	120	120	118
4	Lascars	252	252	240
3	Lascars	450	450	74
	Contingencies	822	822	432

		Budget Estimates 1874/75	Budget Estimates 1873/74	Actuals 1872/73
		Rs	Rs	Rs
	Light houses continued			
	Calicut Light House			
	Superintendent	"	"	"
1	Assistant	120	120	120
4	Lascars	360	360	360
	Contingencies	800	800	446
		1,280	1,280	926
	Tellicherry Light			
	Superintendent	"	"	"
1	Assistant	120	120	120
3	Lascars	252	252	251
	Contingencies	600	600	97
		972	972	468
	Mangalore Light House			
	Superintendent	"	"	"
1	Assistant	120	120	118
4	Lascars	348	348	344
	Contingencies	600	600	100
		1,068	1,068	562
	Total Light Houses	16068	15408	10304

Madras Marine Office
20th October 1873

H. D. S. Dalrymple
Master Attendant
Administrative Department

Budget Estimates

Rec'd Feb'y 1874 L Hosg.

In File 70/74.

Estimates. Provincial Services Light Houses.
for the year ending 31st March 1875.

		Budget Estimate 1874/75 Rs.	Budget Estimate 1873/74 Rs.	Actuals 1872/73. Rs.
	Light Houses			
	Light House at Sandspitly			
1	Superintendent	840.	840.	840.
1	Assistant	180.	180.	180.
4.	Lascars	360.	360.	360.
	Contingencies	1,000.	1,000.	193.
		2,380.	2,380.	1,573
	Hope Island Light House			
1	Superintendent	840	840.	840.
1	Assistant	144.	144.	136.
4.	Lascars	372.	372.	368
	Contingencies	2,000	2,000	1,166.
		3,356.	3,356.	2,510.
	Point Divi Light House			
1	Superintendent	840.	840.	840.
"	Assistant	"	"	"
5.	Lascars	432.	432.	432.
	Contingencies	1,000	1,000.	238.
		2272.	2272.	1570
	Armeghon or Monapaulium Light House			
1	Superintendent	840.	840.	840.
"	Assistant	"	"	"
5.	Lascars	396.	396.	390.
	Contingencies	650.	650.	349.
		1886.	1886.	1579.
	Pulicat Light House			
1.	Superintendent	840.	840.	840.
"	Assistant	"	"	"
5.	Lascard	396.	396	396.
"	Contingencies	650.	650	345
		1886.	1886.	1581
	Paumben Light House			
"	Superintendent	"	"	"
1.	Assistant	120.	120.	120.
2.	Lascars	180.	180.	180.
	Contingencies	1000.	1000.	484.
		1300.	1300	784.
	Total Light Houses.	13080.	13080.	9537.

Madras Marine Office
20th October 1873

13080
1424
15504

W. D. L. Dalrymple
Master Attendant
Administrative Depart

Estimates Provincial Services Outs Ports for the Year ending 31st March 1875

No.		Budget Estimates 1874/75 Rs	Budget Estimates 1873/74 Rs	Actuals 1872/73 Rs
	Pentacottah			
1	Signaller	240	240	"
1	Lascar	84	84	"
	Contingencies	100	100	460
	Total	424	424	460

Madras ----
Marine Office
15th October 1873

H. D. S. Dalrymple
Master Attendant
Administrative Department

HDS

Estimates Local Funds Receipts for the Year ending 31st March 1875

XVI Public Debt & Local Funds

	Actuals 1872/73 Rs.	Estimates 1873/74 Rs.	Estimates 1874/75 Rs.	Remarks.
Port Funds				
Port Dues and Fees collected under Act VII of 1867 in the following Districts				
Ganjam	12,404	9,400	10,500	
Vizagapatam	7,467	7,700	7,000	
Godavery	12,761	13,000	12,500	
Kistna	2,790	2,700	2,500	
South Arcot	2,243	2,000	2,000	
Tanjore	6,002	9,100	6,500	
Tinnevelly	11,586	11,000	11,000	
Malabar	40,590	34,100	37,000	
South Canara	4927	6,000	5,000	
Presidency including Pier Collections	68,142	66,000	68,000	
Total	1,68,912	1,60,000	1,62,000	
Unexpended balance at the beginning of the official year	24,857	38,166	58,169	
Grand Total including balance	1,93,769	1,98,166	2,20,169	

Estimates Local Funds Disbursements for the year ending 31st March 1875

G Interest v Local Funds

	Actuals for 1873/74	Estimates for 1874/75	Estimates for 1874/75			Remarks
			Salaries Establishments Contingencies	Public works charges Vide Appendices A&B	Total	
	Rs.	Rs.	Rs.	Rs.	Rs.	
Port Fund						
Charges in the Marine Department debitable to Port Fund						
Ganjam	2,982	3,880	4,652	1,356	6,008	
Vizagapatam	4,194	4,700	4,784	100	4,884	
Godavery	15,568	25,776	10,800	16,929	27,729	
Kistna	703	972	3,634	.	3,634	
South Arcot	1,358	1,132	1,008	2,050	3,058	
Tanjore	6,466	9,554	4,806	1,720	6,526	
Tinnevelly	7,335	4,058	4,030	3,000	7,030	
Malabar	54,898	24,388	17,900	.	17,900	
South Canara	2,621	10,304	2,034	10,500	12,534	
Presidency including Pier Charges	59,476	53,233	58,650	.	58,650	
Total	1,55,603	1,39,997	1,12,298	35,655	1,47,953	
Balances expected to be outstanding at the end of the official year	38,166	58,169	"	"	72,216	
Grand Total including balance	1,93,769	1,98,166	"	"	2,20,169	

Madras
Marine Office
20th October 1873

M. D. S. Dalrymple
Master Attendant
Administrative Department

Appendix A

Memorandum Shewing the details of Original Works to be executed from Port Funds at the disposal of the Master Attendant

Names of Districts	Description and Locality	Balances available from former Grants	Proposed Expenditure for 1874/75
			Rs
Ganjam	Building a Signal room at the top of the Custom house at Calingapatam		1010
	Sinking a well at Do		226
	Constructing a new boundary pillar at Gopaulpore		120
Godavery	Improving South groyne and dredging Cocanada harbour		10,000
	Dredging Cocanada bar		5000
	Constructing a Public landing place at do		879
South Arcot	Fitting up the flagstaff, & putting up a Port Lantern at Poole Nove		2,000
Tinnevelly	Constructing the Pier at Tuticorin		1,500
	Do Light house Do		1,500
South Canara	Fixing mouth and closing Goanpoor gap at Mangalore		10,000

Appendix B

Memorandum Shewing the details of Repairs to be executed out of Port Funds at the disposal of the Master Attendant.

Names of Districts.	Description and Locality	Current	Special
		Rs.	
Vizagapatam	Repairs to Marine Buildings at Bimlipatam and Vizagapatam		100
Godavery	Repairs to wharf at Cocanada, Lighthouse, and Marine buildings.		1,050
South Arcot	Repairs to Jetty Do at Cuddalore		50
Tanjore	Protecting Sand Spit and repairs to Sand fences at Negapatam		670
	Repairs to the revetment of the North Bank of the Vettaur and the raising of the bank &c within the limits of the port of Nagore		550
	Minor repairs to Marine works		500
South Canara	Maintenance of the quay at Mangalore		500

Madras
Marine Office
20th October 1873

M. D. S. Dalrymple
Master Attendant
Administrative Department

73

dated 23/2
with Budget Estimates, Receipts & Charges
and two Proceedings –

Finl. DEPARTMENT. 75

No. 287.

To

The Secretary to the Government
of India,
Military DEPARTMENT.
(Marine)

Sir,

I am directed to transmit for the sanction of His Excellency the Governor General in Council, the Budget Estimate of the Marine Department of this Presidency.

2. The Receipts are estimated at Rs 2,66,169 Viz.

	Rs
Imperial	23,000
Provincial Services	23,000
Port Funds.	2,20,169
	Rs 2,66,169

3. The charges are ac

Rec'd 1st Feb 1874 & Read 7th Feb 1874 –

as follows:-

	Rs
Imperial	57,182
Provincial	13,504
Port Funds	147,953
	Rs 2,18,639

4 I have enclosed copies of Proceedings of this Government, containing a review of the receipts & charges under all heads.

5. Those falling under Provincial Services and Port Funds are dealt with by this Government. The sanction of the Government of India is sought only for the receipts and charges under the head of "Imperial".

× Dy 10th November 1873 No 1662
Dy. 21st February 1874 No 28

Fort St George
21st Feby. 1874

187 DEPARTMENT.

No.

To

The Secretary to the
Government of

Department.

Dated 187 ,

1874.

Financial DEPARTMENT

Chief Secretary to Government,
Fort Saint George,

Secretary to the Govt. of India,
Military Department.
dy. 21. 1874. (Marine)

No. 287.
Enclosure.

day

Nos. 159-160.

Marine Budget for the year
-75. forwarded.