

Quarterly

G.O., No. 25 Mar

DATED 20 March 1897

20/3/97

[Despatch Abstract.]

Receipts & charges of the Madras Harbour
Trust: The budget estimates of - for 1898,
approved ^{with remarks} and transmitted to the Financial
Dept for sanction & communication
to the Accountant General.

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FURTHER PAPERS.

Government { 1897 } of Madras.
MARINE.

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{ 1897.

G.O., No. 275, 20th March 1897.

MARCH.

Receipts and Charges of the Madras Harbour Trust

The budget estimates of — for 1897-98, approved with remarks and transferred to the Financial Department for sanction and communication to the Accountant-General.

GOVERNMENT OF MADRAS.

MARINE DEPARTMENT.

READ—the following papers :—

From W. AUSTIN, Esq., I.C.S., Chairman, Harbour Trust Board, Madras, to the Secretary to Government, Marine Department, dated 19th February 1897, No. 5050.

I have the honour to submit, for the information of Government, the budget estimate of receipts and charges of the Madras Harbour Trust for the year 1897-98, passed by the trustees at a special meeting held this evening under the provisions of Act II of 1886.

REVENUE ACCOUNT.

2. *The opening balance*, Rs. 7,69,330, is taken from the revised estimates for 1896-97 submitted with my letter, No. 4629, dated 30th January 1897.

3. *Receipts.—Contribution from Port funds* is stated at Rs. 2,33,400, comprised as follows :—

Under G.O., Marine, No. 91, dated 2nd February 1897—

	RS.
Cash	1,00,000
Dredger <i>Wenlock</i>	1,00,400
Estimate surplus for 1896-97	2,00,400
	33,000
	2,33,400

4. *Harbour dues* are given in detail, under the various heads of receipts, and follow closely the figures of either the estimate or the revised estimate for 1896-97.

5. Pier imports and crannage are taken at the lower figures of the estimate for 1896-97, the revised estimate having been increased for that period, consequent upon large imports of bridge material for the Bezwada-Madras Railway; but the Board has no information as to whether or not similar imports may be expected in the coming financial year, so have adopted the lower figures.

6. Details of Portage receipts are given in a separate estimate, and call for no comment.

7. The estimated receipts, including contribution from Port funds, amount to Rs. 7,41,950, which sum, with the opening balance, gives a total of Rs. 15,11,280.

8. *Charges.*—Provision has been made for payment of interest for the current year, upon outstanding capital advances due to Government, Rs. 2,24,066, which together with the usual refund of Rs. 1,00,000, in reduction of capital debt, will be paid to the credit of Government with the Bank of Madras, on the first working day in April next.

9. Refunds, engine haulage, fees to trustees and chairman's allowance are the same as estimate for the present year.

10. *Establishment.*—The various departments are shown separately, and details as to the *personnel* are given in the accompanying schedule.

11. In the Accounts department provision is made for Rs. 8,310 against Rs. 8,880 last year. The figure of the revised estimate was lower, as the Engineer's accounts have not yet been transferred, but will be from the 1st April.

12. A small increase of Rs. 714 is shown in the *Cash department*, due to petty increases in pay granted to the staff.

13. The provision for the *Traffic department*, *Shore staff*, has been increased from Rs. 23,724 to Rs. 25,068, and the charge for *Preventive Service* has been reduced from Rs. 8,880 to Rs. 8,160; a net increase of Rs. 624, which has been necessitated by additions required to cope with the increased imports of coal, and to petty variations in the *personnel* of the department.

14. *Exchange compensation* has been increased by Rs. 909, to provide for payments to individuals in the Engineer's department entitled to it, and hitherto debited to Harbour Construction.

15. *Contribution for pensions* has been raised from Rs. 715 to Rs. 812, to provide for the payment which has to be made for the Public Works Accountant employed on the Engineer's accounts.

16. *Engineer's department*—Rs. 39,173. Details of establishment are given on pages 11-14 of the accompanying schedule of staff.

17. Provision has been made for the *Engineer's salary* throughout the year, pending receipt of orders from Government, regarding the proposed transfer to the Public Works Department.

18. *Subordinate establishment* has been reduced to a head fitter and a permanent-way Inspector. The three foremen have all received three months' notice, that their services are no longer required after the expiration of that period, as from 1st February.

19. *Railway lines.*—Three gangs for the upkeep of lines have been provided, together with two rail lifters (at overhead crossing), nine pointsmen, and a flagman.

20. *Stores*, Rs. 194; *Iron pier* Rs. 151; *Locomotive driver and staff* Rs. 151-8-0; *Titan cranes and Steam launch* Rs. 124-13-0; *Survey establishment* Rs. 139, are tentative estimates *per mensem*, based upon a very much reduced scale of establishment, which has been carefully considered by the trustees, for the purposes of upkeep only, and in the instance of the locomotive driver for the necessary haulage of coal, etc., daily over the Traffic lines.

21. *Workshop.*—Rs. 364-15-0 *per mensem*, for petty repairs only, under the supervision of a head fitter separately provided for in the subordinate establishment.

No. 275, MARINE, 20TH MARCH 1897.

All repairs which cannot be undertaken by the small staff sanctioned will be given out to one or other of the local engineering firms. The Trustees expect further reductions under this head.

22. The *mason* is required for petty repairs to buildings; the *watchmen* until all old stores and machinery no longer required have been sold, and the *trollymen* for the Engineer.

23. *Porterage Charges*.—Rs. 1,04,220 are given in detail in a separate estimate, and need no comment.

24. *Contingencies*.—(a) The only item which calls for remark is the provision for audit fees Rs. 3,400, of which Rs. 1,000 is for the Accountant-General's audit of the Revenue accounts, and Rs. 2,400 for the Examiner's audit of the Engineer's accounts. (b) *Overtime fees* are estimated to be the same as in the revised estimates for the current year; and *Miscellaneous*, Rs. 6,000, includes passages home for two of the Harbour Works Foremen, in the terms of their agreements with the Secretary of State.

25. *Petty Construction and Repairs*.—Provision has been made to the extent of Rs. 16,000, which is distinct from any Harbour improvements that may be sanctioned.

26. The total expenditure, including the Engineer's Establishment, is estimated at Rs. 5,94,803, to which has been added, as a temporary loan to Capital from Revenue, Rs. 3,60,000 as detailed under the head *Capital Account—Major Works*.—It is necessary to make this provision, as the Board does not intend to ask Government for any advance for Harbour improvements during the year 1897-98.

27. Government has sanctioned a debenture loan being issued to the extent of Rs. 50,00,000, to repay capital advances, and to provide funds for Harbour improvements; but, under present conditions, it is doubtful when such a loan can be successfully floated, hence the provision to temporarily use Revenue Funds.

28. I am addressing Government separately regarding this Debenture loan.

29. Including this provision for Capital expenditure, the total charges amount to Rs. 9,54,803, which leaves an estimated closing balance of Rs. 5,56,477, of which Rs. 2,40,000 will be invested in Government Securities.

30. *Capital Account*.—The outstanding balance due to Government on the 1st April 1897 is Rs. 49,79,227; this will be immediately reduced, by the usual payment of Rs. 1,00,000, to Rs. 48,79,227. The estimated recovery by sale of tools and plant in the Construction accounts is Rs. 2,80,664, and presuming that this is realised, it will at once be paid to the credit of Government in further reduction of the Capital debt, which would thereby be reduced at the end of the year to Rs. 45,98,563.

31. Should the Debenture loan be successfully floated, the above balance will also be refunded.

32. The provision made under the head of *Major Works* is as follows:—

33. Harbour improvements Rs. 2,00,000. Whether this can be spent or not depends upon the orders of Government, upon the Boat-basin scheme, now under consideration in the Public Works Department. Under the heads Moorings, Other new works, Acquisition of land, Protective Works, and Contingencies, a provision of Rs. 10,000 is made in each instance, in all Rs. 50,000, as without any details before them the Trustees are unable to determine what may be required. Tools and plant are charged with Rs. 1,10,000, of which Rs. 1,00,400 is for the Dredger "Wenlock," that amount having been treated in the receipts as a cash payment received from Port Funds.

ENCLOSURES.

ESTIMATE of Receipts and Charges of the Madras Harbour Trust for the year 1897-98.

Items.	Actuals of 1895-96.	Actuals from 1st April to 31st December 1896.	Actuals from 1st January to 31st March 1897.	Total.	Budget Estimate for 1896-97.	Revised Estimate for 1896-97.	Budget Estimate for 1897-98.	Remarks.
	RS.	RS.	RS.	RS.	RS.	RS.	RS.	
<i>Revenue Account.</i>								
Opening Balance	..	..	..	..	7,53,777	7,50,112	8,69,330	
<i>Receipts.</i>								
Contributions from Port Funds ..	33,900	44,288	..	44,288	40,000	2,77,731	33,000	
Beach Imports: dues under Section 45 (a) I (i) (ii) (iii) ..	1,80,043	1,39,892	41,915	1,81,807	1,75,000	1,80,000	1,80,000	
Pier do. do. do. ..	67,981	65,798	16,822	82,620	70,000	80,000	70,000	
Beach Exports do. do. do. ..	30,583	21,233	8,841	30,074	28,000	30,000	30,000	
Pier do. do. do. ..	43,723	39,459	10,637	50,096	45,000	50,000	45,000	
Wharfage do. II ..	6,957	4,790	1,565	6,355	6,000	7,000	6,000	
Craneage do. III ..	43,991	45,291	11,701	56,992	40,000	55,000	40,000	
Storage do. IV ..	1,291	535	345	880	1,000	800	800	
Demurrage do. V ..	472	185	41	226	500	300	200	
Dues for entry of Vehicles under Section 45 (c) VI ..	12,235	8,719	1,943	10,662	12,000	10,000	10,000	
Provisions:—Dues on—under Section 45 (a) I (i) ..	590	507	148	655	500	600	500	
Rent of Properties	686	669	162	831	500	800	800	
Water:—Charge for—delivered at pier head ..	4,885	4,038	1,324	5,362	4,000	5,000	5,000	
Penalties under Section 84	..	17	..	17	..	20	50	
Sundries	18	151	18	169	100	200	100	
Porterage under Section 45 (a) I (IV) ..	1,00,892	80,346	24,294	1,04,640	1,05,100	1,10,100	1,06,100	For details—vide statement annexed.
Interest on Government of India 3½% ..	14,074	9,571	3,723	13,294	14,000	15,000	14,000	
Pro. Notes	..	..	..	..	..	..	..	
Total	5,42,321	4,65,489	1,23,479	5,88,968	5,41,700	8,22,551	5,41,550	
Total including the Opening Balance ..	..	..	..	..	12,95,477	15,72,663	14,10,880	
<i>Charges.</i>								
Interest (under section 30)	2,27,607	2,11,472	..	2,11,472	2,37,000	2,11,472	2,24,066	
Repayment of Loan for construction of Harbour under section 31. ..	1,00,000	1,00,000	..	1,00,000	1,00,000	1,00,000	1,00,000	
Refunds	..	1,898	1,436	366	1,802	1,500	1,500	
Engine haulage	..	6,870	5,610	1,890	7,500	2,000	2,000	
Fees to trustees	..	4,800	3,600	1,200	4,800	7,000	7,000	
Chairman's allowance	..	..	..	..	..	4,800	4,800	
Dredger "Wenlock"	..	..	..	..	..	1,00,400	..	
<i>Establishment.</i>								
1. Secretary's Salary	9,600	8,478	2,400	10,878	9,600	10,878	9,600	
2. Correspondence Department ..	3,628	2,783	900	3,683	3,864	3,700	4,068	
3. Accounts Department	6,585	4,950	1,650	6,600	8,880	6,600	8,310	
4. Cash Department	4,887	3,845	1,200	5,045	5,214	5,200	5,928	
5. Traffic Department (Shore Staff) ..	31,486	17,306	7,962	25,268	23,724	23,400	25,068	
6. Preventive Service	10,955	6,709	2,699	9,408	8,880	8,930	8,160	
7. Preventive Service Boatmen ..	1,226	893	334	1,227	1,368	1,250	1,368	
8. Tidal Observatory	360	310	90	400	420	415	480	
9. Exchange compensation	3,313	1,905	720	2,625	3,591	5,000	4,500	
10. Contribution for Pensions ..	814	510	205	715	715	683	812	
11. Do. to Provident Fund	3,280	7	3,190	3,197	2,900	5,000	5,000	
12. Engineer's Department	..	..	..	..	..	23,000	39,173	
<i>Porterage.</i>								
Under Act I of 1892	94,172	84,452	21,741	1,06,193	1,03,133	1,09,888	1,04,220	For details—vide Statement annexed.
<i>Contingencies.</i>								
(a) Subject to Regular Audit.								
Postage	49	39	7	46	100	100	100	
Receipt Stamps	222	167	48	215	200	200	200	
Telegrams	5	6	..	6	50	50	50	
Furniture	139	81	18	99	500	200	500	
Fees for Audit	2,000	3,000	1,000	4,000	1,000	14,267	3,400	
Law charges	34	..	10	10	500	200	500	
Stationery and Printing	3,309	3,204	849	4,053	3,000	4,000	3,000	
Advertisement Charges	216	..	141	141	500	200	500	
Uniform for Preventive Service, &c. ..	1,397	1,350	118	1,468	1,500	1,500	1,500	
Total	5,18,852	4,62,113	48,738	5,10,851	5,31,939	6,52,833	5,65,803	

Estimate of Receipts and Charges of the Madras Harbour Trust for the year 1897-98—cont.

Items.	Actuals of 1895-96.	Actuals from 1st April to 31st December 1896.	Actuals from 1st January to 31st March 1897.	Total.	Budget estimate for 1896-97.	Revised estimate for 1896-97.	Budget estimate for 1897-98.	Remarks.
Brought forward ..	Rs. 5,18,852	Rs. 4,62,113	Rs. 48,738	Rs. 5,10,851	Rs. 5,31,939	Rs. 6,52,833	Rs. 5,65,803	
Charges—cont.								
Contingencies.								
(b) Admissible without detailed Audit.								
Overtime fees to establishment ..	4,454	2,930	1,208	4,138	3,000	4,000	4,000	
Do. to Preventive service and Boatmen ..	3,096	2,105	782	2,887	2,500	3,000	3,000	
Miscellaneous ..	3,585	3,915	634	4,549	4,000	7,500	6,000	
Petty Construction and Repairs.								
New works ..	20,087	107	14,626	14,733	5,000	8,000	5,000	
Repairs ..	9,283	3,423	5,279	8,702	10,000	18,000	10,000	
Tools and plant ..	220	..	220	220	1,000	10,000	1,000	
Total ..	5,59,527	4,74,593	71,487	5,46,080	5,57,439	7,03,333	5,94,803	
Add—Provision made as below for Capital and Expenditure on major works.	..	..	..	..	..	..	2,59,600	
Total ..							8,54,403	
Closing Balance.								
In the Bank of Madras (invested in Government Securities).	..	..	..	..	4,00,000	4,25,000	2,40,000	
Do. do. (Cash) ..	..	..	..	..	3,38,000	4,44,000	3,16,000	
In the Harbour Trust office (Cash) ..	..	..	..	..	38	330	477	
Total ..					7,38,038	8,69,330	5,56,477	
Capital Account.					12,95,477	15,72,663	14,10,880	
Harbour Reconstruction.								
Liabilities outstanding at the beginning of the year ..	47,24,242	..	..	..	50,79,227	50,79,227	49,79,227	
Loans from Government on account of Harbour works ..	4,54,985	..	..	..	..	..	..	
Loans from Government on account of Protective works ..	..	..	..	..	..	..	..	
Deposits ..	..	..	..	..	..	..	..	
Other debit transactions ..	..	..	..	..	..	..	..	
Total ..	51,79,227	..	..	..	50,79,227	50,79,227	49,79,227	
Major Works.								
(a) Harbour improvements ..	..	..	..	..	6,47,665	..	2,00,000	
(b) Moorings ..	..	..	..	..	31,161	36,000	10,000	
(c) Other new works ..	..	..	..	..	20,000	14,000	10,000	
(d) Establishment ..	..	..	..	..	31,457	..	..	
(e) Other debit transaction—	..	..	..	..	..	..	..	
(i) Acquisition of land ..	..	..	..	..	12,000	25,000	10,000	
(ii) Protective works ..	..	..	..	..	2,75,234	12,000	10,000	
(f) Tools and plant ..	..	..	..	..	..	1,12,400	9,600	
(g) Contingencies ..	..	..	..	..	..	5,000	10,000	
Total ..	51,79,227	..	..	..	60,96,744	52,83,667	2,59,600	
Deduct—								
Adjustments to be made in Construction account ..	..	..	..	..	..	2,04,400	..	
Total ..	51,79,227	..	..	..	60,96,744	50,79,227	49,79,227	
Repayment of loans ..	1,00,000	..	..	..	1,00,000	1,00,000	3,80,664	
Do. of deposits ..	..	..	..	..	..	..	..	
Do. of other debts ..	..	..	..	..	..	..	..	
Total ..	1,00,000	..	..	..	1,00,000	1,00,000	3,80,664	
Liabilities outstanding at the close of the year ..	50,79,227	..	..	..	59,96,744	49,79,227	45,98,563	

PORTERAGE.

Traffic Department.

Estimate of Receipts and Charges for the year 1897-98.

Items.	Actuals of 1895-96.	Actuals from 1st April to 31st December 1896.	Actuals from 1st January to 31st March 1897.	Total.	Budget estimate for 1896-97.	Revised estimate for 1896-97.	Budget estimate for 1897-98.	Remarks.
Receipts.	RS.	RS.	RS.	RS.	RS.	RS.	RS.	
Porterage, Beach ..	64,653	47,627	15,538	63,165	65,000	67,000	65,000	
Do. Pier ..	36,205	32,716	8,733	41,449	40,000	43,000	41,000	
Miscellaneous ..	34	3	23	26	100	100	100	
Total ..	1,00,892	80,346	24,294	1,04,640	1,05,100	1,10,100	1,06,100	
Charges.								
Establishment ..	..	6,817	..	6,817	11,010	9,750	12,402	
Coolies, Beach ..	42,374	34,565	9,909	44,474	42,000	45,000	42,000	
Do. Pier ..	16,643	15,731	3,965	19,696	17,000	19,000	18,000	
Do. Custom House ..	12,317	9,558	2,962	12,520	13,000	12,000	12,000	
Do. Coasting Cargo ..	1,385	1,036	367	1,403	1,500	1,500	1,400	
Cart hire ..	807	515	251	766	1,000	1,000	1,000	
Engine charges ..	2,852	..	48	48	..	..	..	
Steam Crane Charges ..	2,508	1,363	882	2,245	2,400	2,400	2,200	
Refunds ..	5,947	4,544	1,993	6,537	4,000	6,000	4,000	
Claims for losses and damage of cargo..	2,206	1,133	326	1,459	1,500	1,500	1,500	
Contribution to Government for pensions ..	..	11	..	11	23	18	23	
Provident Fund.								
Contribution to Establishment ..	..	11	..	11	530	500	675	
Deductions from coolies' wages ..	1,119	967	247	1,214	1,200	1,200	1,200	
Contributions by the Trust ..	1,119	967	247	1,214	1,200	1,200	1,200	
Contingencies.								
(a) Subject to Regular Audit.								
Postage ..	..	..	..	..	10	10	10	
Receipt stamps ..	..	..	..	..	10	10	10	
Furniture ..	97	14	..	14	200	50	100	
Tarpaulins ..	1,471	1,474	..	1,474	1,500	1,500	1,500	
Law charges ..	..	..	..	..	50	50	..	
Stationery and Printing ..	462	459	45	504	500	700	500	
Lighting Pier and yards ..	1,797	1,285	395	1,680	1,500	1,500	1,500	
(b) Admissible without detailed Audit.								
Overtime fees to Establishment ..	..	1,456	..	1,456	1,500	2,000	1,500	
Miscellaneous ..	1,068	2,546	104	2,650	1,500	3,000	1,500	
Total ..	94,172	84,452	21,741	1,06,193	1,03,133	1,09,888	1,04,220	

MADRAS,
19th February 1897.

(Signed) W. AUSTIN,
Chairman, Harbour Trust Board.

EXTRACT of Proceedings of the Trustees of the Harbour of Madras, at a special Meeting held at the Offices of the Board on Friday, the 19th day of February 1897.

The budget estimates of receipts and charges for the year 1897-98 having been printed and circulated to all Trustees in accordance with sections 37 and 38, Act II of 1886, were, with draft covering letter to Government, laid upon the Board's table, discussed, together with schedule of Staff, and approved as amended.

Resolved—that the Chairman is requested to address Government regarding the Secretary's salary.

(True Extract.)

(Signed) C. PINSENT,
Secretary, Harbour Trust Board.

ORDER—No. 275, Marine, dated 20th March 1897.

With his letter, No. 5050, dated 19th February 1897, the Chairman, Harbour Trust Board, Madras, submits the budget estimate of receipts and charges of the Trust for 1897-98.

2. In order to liquidate the debt due to the port of Madras by certain outports of the Eastern group, the Government sanctioned, in G.O., No. 52, Financial, dated 20th January 1897, a cash payment from Provincial funds of Rs. 1,00,000, and the transfer of the dredger *Wenlock* at a valuation of Rs. 1,00,400. The requisite adjustments have been carried through the Port and Marine fund accounts of the current official year, and should, therefore, be passed into the Harbour Trust accounts of the same year. The revised estimate has been altered accordingly. The closing balance of 1896-97 and the opening balance of 1897-98 will thus stand at Rs. 8,69,330.

3. *Revenue Account—Receipts*.—Allowing for the adjustments referred to in paragraph 2 above, the receipts of 1897-98 come to Rs. 5,41,550 as against Rs. 8,22,551, the revised estimate for 1896-97, and Rs. 5,42,321, the actuals of 1895-96. The difference, Rs. 2,81,001, between the revised and budget estimates is explained as follows:—

Increase.		RS.
(a) Penalties under section 84	...	30
Decrease.		RS.
(b) Contribution from Port funds	...	2,44,731
(c) Pier imports	...	10,000
(d) Pier exports	...	5,000
(e) Wharfage	...	1,000
(f) Cranage	...	15,000
(g) Demurrage	...	100
(h) Dues on provisions	...	100
(i) Sundries	...	100
(j) Portage	...	4,000
(k) Interest on Pro-notes	...	1,000
		2,81,031
Net decrease	...	2,81,001

4. The beach imports and cranage for next year are fixed at the amounts of the budget estimate of the current year, the revised estimates under these heads having been raised through the exceptional causes explained in paragraph 5 of the Chairman's letter. But no explanation has been given as to the difference of Rs. 5,000 under pier exports. Neither is any explanation afforded as to the falling off of Rs. 4,000 under portage.

5. *Revenue—Charges*.—The charges for 1897-98 are put down at Rs. 8,54,403 against Rs. 7,03,333, the revised estimate for 1896-97, and Rs. 5,59,527, the actuals of 1895-96. The budget estimate thus exceeds the revised estimate by Rs. 1,51,070, of which the following are the details:—

Increase.		RS.
(a) Interest	...	12,594
(b) Establishment	...	18,411
(c) Major Works under Capital	...	2,59,600
Total	...	2,90,605

Decrease.		RS.
(d) Refunds	...	500
(e) Fees to Trustees	...	500
(f) Cost of Dredger <i>Wenlock</i>	...	1,00,400
(g) Portage	...	5,668
(h) Contingencies subject to regular audit	...	10,967
(i) Do. admissible without detailed audit	...	1,500
(j) Petty construction and repairs	...	20,000
		1,39,535
Net increase	...	1,51,070

6. There is a net increase of Rs. 18,411 under (b) Establishment, and various reasons are assigned in the Chairman's letter to account for the differences. It is understood that no actual increase in numbers or pay will be admitted without formal sanction in detail by proper authority. The decreases call for no special remark beyond those made by the Chairman. The question of the future control of the Engineer's work by the Board is still under the consideration of Government in the Public Works Department. Meanwhile, the provision made for the Engineer's salary throughout the year will be allowed to stand. The question of harbour improvements depends on the decision which may be come to in regard to the boat basin scheme and the proposed canal to the Cooum, which would be connected with this basin. The Public Works Department is still engaged on the estimates for these works. The provision made for Major Works, Capital Account, is meanwhile admitted.

7. The closing balance of the Revenue Account on the 31st March 1898 is estimated at Rs. 5,56,477 against Rs. 8,69,330 at the end of 1897.

8. *Capital Account*.—The liabilities outstanding at the beginning of the year 1897-98 will amount to Rs. 49,79,227. This will be reduced to Rs. 45,98,563 by the repayment in April of one lakh of rupees on account of the Government loan, and a refund of Rs. 2,80,664 to be realized by the sale of tools and plant. It will be observed from paragraph 2 of the letter of the Government of India recorded with G.O.,* No. 630, Financial, dated 25th

* Marine G.O., No. 708, dated 4th Oct. 1896.

September 1896, that a minimum of three months' notice is required before any extra amounts are received in repayment of the debts due to Government.

9. With the above remarks, the budget estimates of receipts and charges for 1897-98 are approved and transferred to the Financial Department for sanction and communication to the Accountant-General.

(True Extract.)

Under Secretary to Government.

To the Chairman, Harbour Trust Board.
" Presidency Port Officer.
" Financial Department.
" Accountant-General.
" Examiner, Public Works Accounts.
" Public Works Department.

Exd. T. K. Narayana Aiyangar.

The Hon. Mr. Bliss, C.S.B.
Print urgently Marine
Madras Harbour Trust
Budget Estimate for
1897-98.

DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following

letter from the Chairman, Harbour Trust Board, Madras, No. 5050, dated
19th ~~December~~ ^{February} 1897.

With his letter No. 5050 dated
19th February 1897, the Chairman ---
Harbour Trust Board, Madras, sub-
mits the budget estimate of receipts
and charges of the Trust for 1897-98.
2. In order to liquidate the debt
due to the port of Madras by cer-
tain outports of the Eastern group,
the Government sanctioned, in G.O. 52
Financial dated 20th January 1897, a
cash payment from Provincial Funds
of Rs. 1,00,000, and the transfer of
the Dredger "Wenlock" at a valuation
of Rs. 1,00,400. The requisite ad-
justments have been carried through
the Port and Marine Fund accounts
of the current official year, and --
should, therefore, be passed into the
Harbour Trust Accounts of the same
year. The revised estimate has been
altered accordingly. The closing ---
balance of 1896-97 and the opening
balance of 1897-98 will thus stand
at Rs. 8,62,320.

Revenue

Approved - *As below*
HS
19/3/97

(To The Chief Secretary,
Tamil Nadu, Sept.
for Govt. of Coimbatore
initialed.)

Issued as
amended

20/3/97
W

Revenue Account. Receipts.

3. Allowing for the adjustments referred to in para 2 above, the -- receipts of 1897-98 come to Rs. 5,41,550 as against Rs. 8,22,551, the revised estimate for 1896-97, and Rs. 5,42,321, the actuals of 1895-96. The difference, Rs. 2,81,001, between the revised and budget estimates is explained as follows:-

Increase.

(a) Penalties under Section 84..... Rs. 30.

Decrease.

(b) Contribution from Port Funds... Rs. 2,44,731
 (c) Pier Imports..... 10,000
 (d) Pier Exports..... 5,000
 (e) Wharfage..... 1,000
 (f) Cranage..... 15,000
 (g) Demurrage..... 100
 (h) Dues on provisions..... 100
 (i) Sundries..... 100
 (j) Porterage..... 4,000
 (k) Interest on Pro. Notes..... 1,000
2,81,031
 Net decrease..... 2,81,001

4. The beach imports and cranage for next year are fixed at the --- amounts of the budget estimate of the current year, the revised estimates under these heads having been raised through the exceptional causes explained in para 3 of the --- Chairman's letter. But no explanation has been given as to the difference of Rs. 5,000 under Pier exports. Neither is any explanation afforded as to the falling off of Rs. 4,000 under

under Porterage.

Revenue. Charges.

5. The charges for 1897-98 are -- put down at Rs. 8,54,403 against Rs. 7,03,333, the revised estimate for 1896-97 and Rs. 5,59,527, the actuals of 1895-96. The budget estimate thus exceeds the revised estimate by Rs. 1,51,070, of which the following are the details:-

Increase.

(a) Interest..... Rs. 12,504
 (b) Establishment..... 18,411
 (c) Major Works under Capital..... 2,59,600
Total Rs. 2,90,515

Decrease.

(d) Refunds..... Rs. 500
 (e) Fees to Trustees.... 500
 (f) Cost of Dredger Worklock..... 1,00,400
 (g) Porterage..... 5,668
 (h) Contingencies subject to regular audit..... 10,967
 (i) Do- admissible without detailed audit. 1,500
 (j) Petty construction and repairs..... 20,000
1,38,535
Net increase Rs. 1,51,070

6. There is a net increase of Rs. 18,411 under (b) Establishment, and various reasons are assigned in the Chairman's letter to account for the differences. It is understood that no actual increase in numbers or pay will be admitted without --- formal sanction in detail by proper authority. The decreases call for no special remark beyond those made by

by the Chairman. The question of the future control of the Engineer's work ^x the Board is still under the consideration of Government in the P.W. Department. Meanwhile, the provision made for the Engineer's salary throughout the year will be allowed to stand. The question of Harbour Improvements depends on the decision which may be come to in regard to the boat basin scheme -- and the proposed canal to the Cooum, which would be connected with this basin. The P.W. Department is still engaged on the estimates for these works. The provision made for Major works, Capital Account, is meanwhile admitted.

7. The closing balance of the Revenue Account on the 31st March 1898 is estimated at Rs. 5,56,477 against Rs. 8,60,330 at the end of 1897.

Capital Account.

8. The liabilities outstanding at the beginning of the year 1897-98 will amount to Rs. 40,70,227. This will be reduced to Rs. 45,98,563 by the repayment in April of one lakh of Rupees on account of the Government loan, and a refund of Rs. 2,80,664 to be realised by the sale of tools and plant. It will be observed

from para 2 of the letter of the Govt. of India headed in the

Vide para 17 of the Chairman's letter which shows that the B.D. will contemplate getting rid of Mr. Pagon & handing the work over to the P.W.D.
B.D.

They can't make this extra refund without special sanction from India, I think - There was some correspondence on this point before. I saw right, letter makes a remark to this effect. B.D. 19/3/97

* Marine 708 d/4 Oct 96.

note of the debt due to Govt.

80.630 mil. d/25 Feb 1896 that a minimum of three months' notice is required before any extra amounts are received in repayment.

9. With the above remarks, the --- budget estimates of receipts and charges for 1897-98 are approved -- and transferred to the Financial -- Department for sanction and communication to the Accountant General.

L.S.

16/3/01 20 18/3/97-

The Chairman, Harbour Trust Board.
,, Presidency Port Officer.
,, Financial Department.
,, Accountant General.
,, Examiner, P.W. Accounts.
,, P.W. Department.

29/4/97

urgent
Marine (1897) Department.

CURRENT No. 253

Order

X 8
From

The Chairman,
Harbour Trust Board,
Madras.

No. 5050.

Dated 19th Feby. 1897.

Despatched 24th „

Received 25.2.97

Enclosure : schedule of Staff (25.2)

Spare copies : three.

Telegraphed 25-3-97
SUBJECT.

MADRAS HARBOUR TRUST.

Submitting Budget Estimates of Receipts
and Charges for the year 1897-98.

BACK PAPERS.

G. O.	No.	Department.	Date.
157	Σ.	Marcie	5-3-97
papers marked on the back			

FURTHER PAPERS.

[illegible]

SCHEDULE OF STAFF

Don't print

MADRAS HARBOUR TRUST

1897-98.

[Under Section 21 of Act XX of 1886.]

Madras:

PRINTED AT THE SCOTTISH PRESS, BY GRAVES, COOKSON & Co.

1897.

Schedule of the Staff of Officers and Servants employed under the Madras Harbour Trust for the year 1897-98. Prepared under Section 21 of Act II of 1886.

No.	Names.	Designation.	Salary per mensm.	AVERAGE RATE OF FEES AND ALLOWANCES FOR 12 MONTHS.		Contribution towards Pension.	Contribution towards Provident Fund.	Total per mensm.	DATE OF		REMARKS.
				Sundays and Holidays.	Overtime.				Entertainment.	Promotion to present rank or pay.	
1	C. Pinsent	Secretary	Rs. A. P. 800 0 0	...	...	Rs. A. P. ...	Rs. A. P. 40 0 0	Rs. A. P. 840 0 0	1st Aug. 1886.	1st Aug. 1892.	Draws also Exchange compensation allowance.
<i>Correspondence Department.</i>											
2	J. L. Pinto	Manager	65 0 0	...	...	...	3 4 0	68 4 0	14th Jan. 1890.	1st Mar. 1893.	
3	G. A. Dowley	Record-keeper	45 0 0	...	...	...	2 4 0	47 4 0	1st Aug. 1887.	1st April 1892.	
4	T. S. Cooposawmy Moodelly.	Clerk	35 0 0	...	...	...	1 12 0	36 12 0	1st Nov. 1888.	1st April 1896.	
5	K. Parthasarthy Naidu	do.	15 0 0	...	...	...	0 12 0	15 12 0	25th Sep. 1893.	5th June 1894.	
6	W. A. Pires	do.	15 0 0	...	...	...	0 12 0	15 12 0	27th June 1895.	1st Nov. 1895.	
7	G. Crawford	Type writer	15 0 0	...	...	...	0 12 0	15 12 0	4th Aug. 1895.	24th Aug. 1896.	
8	L. V. Harris	do.	15 0 0	...	...	...	0 12 0	15 12 0	9th Feb. 1897.		
9	R. Venugopal Naidu	Clerk	15 0 0	...	...	...	0 12 0	15 12 0	27th Nov. 1893.	1st April 1897.	
10	P. Etherajooloo Naidu	Moochee	12 0 0	...	...	...	0 8 6	12 8 6	1st June 1883.	1st April 1897.	
11	P. Ragavaloo Naidu	Head Peon	10 0 0	...	...	...	...	10 8 0	1st April 1884.	1st April 1893.	
12	C. Moorogasen Mudaliar	Peon	8 0 0	...	...	...	...	8 6 5	do.	do.	
13	C. Baswara Row	do.	8 0 0	...	...	...	...	8 6 5	20th Oct. 1886.	1st Sept. 1892.	
14	P. Mariadoss Pillay	do.	8 0 0	...	...	...	...	8 6 5	1st June 1888.		
15	T. Gopal Singh	do.	8 0 0	...	...	...	...	8 6 5	17th Aug. 1894.	1st Sept. 1892.	
16	M. Thanicacellam Mudaliar.	do.	7 0 0	...	...	...	...	7 5 4	13th Feb. 1892.		
17	C. Casavaloo Naidu	Messenger	5 0 0	...	...	...	...	5 4 0	28th Nov. 1894.		
18	J. Narayanaswamy Naidu	do.	5 0 0	...	...	...	...	5 4 0	11th Jan. 1895.		
19	R. Akambaram Mudaliar	...	...	...	...	...	...	...	...	...	
		Carried over	299 0 0	...	...	0 8 6	14 5 8	313 14 2			

Schedule of the Staff of Officers and Servants employed under the Madras Harbour Trust for the year 1897-98. Prepared under Section 21 of Act II of 1886.—continued.

No.	Names.	Designation.	Salary per mensem.	AVERAGE RATE OF FEES AND ALLOWANCES FOR 12 MONTHS.		Contribution towards Pension.	Contribution towards Provident Fund.	Total per mensem.	DATE OF		REMARKS.
				Sundays and Holidays.	Overtime.				Entertainment.	Promotion to present rank or pay.	
Correspondence Dept.—contd.											
20	A. Balagoroosawmy Naidu	Brought forward	299 0 0	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.		
21	M. Krishnasawmy Mudaliar	Messenger	5 0 0	...	...	0 8 6	14 5 8	313 14 2	1st Feb. 1895.		
22	P. Abboyee Naidu	do.	5 0 0	...	...	...	0 4 0	5 4 0	7th Feb. 1895.		
23	P. Ramprasad	do.	5 0 0	...	...	...	0 4 0	5 4 0	14th Dec. 1895.		
24	C. Abdulla Khan	do.	5 0 0	...	...	...	0 4 0	5 4 0	2nd July 1896.		
25	V. Narayanasawmy Naidu	Night Watchman	5 0 0	...	...	...	0 4 0	5 4 0	15th June 1890.		
26	C. Veerasawmy Naidu	do.	5 0 0	...	...	...	0 4 0	5 4 0	13th July 1895.		
27	M. Sawmyar Ummal	Punka Puller	5 0 0	...	...	...	0 4 0	5 4 0	19th Jan. 1893.		
		Sweeper	...	...	...	...	0 4 0	5 4 0	1st Sept. 1886.		
		Total	339 0 0	...	...	0 8 6	16 5 8	355 14 2			
Account Department.											
28	H. E. Hope-Ross	Chief Accountant	300 0 0	...	...	...	15 0 0	315 0 0	28th May 1888.	1st April 1894.	
29	C. Etherajulu Naidu	Asst. do.	105 0 0	...	...	...	5 4 0	110 4 0	1st Oct. 1886.	do.	
30	C. R. Kristna Row	Accountant	125 0 0	...	...	10 0 0	...	135 0 0	7th Dec. 1895.	1st July 1896.	
31	P. Singaravalo Moodelly	Asst. Book-keeper	40 0 0	...	...	...	2 0 0	42 0 0	20th May 1884.	1st April 1892.	
32	V. S. Vythelingam Pillay	Clerk	35 0 0	...	...	...	1 12 0	36 12 0	12th Sept. 1885.	1st April 1897.	
33	C. W. Cabral	do.	30 0 0	...	...	...	1 8 0	31 8 0	11th June 1891.	do.	
34	P. S. Thumboosawmy Pillay	do.	20 0 0	...	...	...	1 0 0	21 0 0	7th Sept. 1891.	do.	
35	T. Sadasiva Pillay	do.	17 8 0	...	...	...	0 14 0	18 6 0	11th Oct. 1893.	do.	
36	A. Loak Singh	Peon	8 0 0	...	...	...	...	8 8 6	11th Oct. 1871.	do.	
37	P. Appavoo Pillay	do.	7 0 0	...	...	...	0 5 7	7 5 7	1st Sept. 1892.	do.	
38	A. Mathan Singh	Punkah Puller	5 0 0	...	...	...	0 4 0	5 4 0	23th July 1891.	1st April 1893.	
		Total	692 8 0	...	...	10 8 6	27 15 7	731 0 1			
Cash Department.											
39	C. Vencatatchellam Chetty	Cashier	100 0 0	23 12 2	...	5 0 0	2 8 0	131 4 2	19th Nov. 1881.	1st April 1897.	
40 S. Appadoray Moodelly											
40	A. C. Streenevasa Moodelly	Asst. do	55 0 0	1 3 10	...	...	2 12 0	58 15 10	27th Sept. 1886.	do.	
41	P. Cundasawmy Chetty	Clerk	30 0 0	...	...	...	1 8 0	31 8 0	20th Sept. 1885.	do.	
42	A. Smith	Deposit Clerk	30 0 0	...	...	...	1 8 0	31 8 0	1st Sept. 1886.	do.	
43	P. Appadoray Moodelly	Checker	25 0 0	1 12 3	...	...	1 4 0	26 4 0	14th July 1890.	do.	
44	P. Appadoray Moodelly	do	25 0 0	4 11 3	...	...	1 4 0	26 4 0	20th Apr. 1892.	do.	
45	P. Appadoray Moodelly	Calculator	22 8 0	1 5 9	...	...	1 2 0	24 15 9	1st Sept. 1886.	do.	
46	S. Govindarajooloo Naidu	Clerk	22 8 0	0 13 5	...	...	1 2 0	24 7 5	do.	do.	
47	G. Narayanasawmy Chetty	Register Clerk	22 8 0	2 5 0	...	...	1 2 0	24 7 5	2nd Sep. 1886.	do.	
48	T. P. Subrayalu Naidu	Calculator	20 0 0	1 6 10	...	...	0 14 0	19 10 7	1st April 1884.	do.	
49	P. Moonosawmy Moodelly	do	17 8 0	1 2 4	...	...	0 14 0	19 8 4	5th July 1892.	do.	
50	C. Kistnasawmy Naidu	Clerk	17 8 0	2 0 1	...	...	0 14 0	19 8 4	7th Dec. 1885.	1st April 1897.	
51	B. Gulam Mahomed Saib	Register Clerk	15 0 0	...	...	...	0 12 0	15 12 0	24th Oct. 1886.	do.	
52	T. Veerasawmy Moodelly	Deposit Bill Clerk	12 0 0	...	...	...	0 9 7	12 9 7	1st April 1890.	do.	
53	C. Daseca Chetty	do	10 0 0	0 10 10	...	...	0 8 0	11 2 10	3rd Feb. 1892.	do.	
54	V. Shummugavulu Chetty	Clerk	10 0 0	0 9 7	...	...	0 8 0	11 1 7	18th May 1894.	do.	
55	T. Kannappa Moodelly	do	10 0 0	0 8 8	...	...	0 8 0	11 0 8	do.	do.	
56	T. Govindarajooloo Pillay	do	10 0 0	0 4 10	...	...	0 8 0	10 12 10	20th Dec. 1894.	do.	
57	C. Subramaniya Iyer	do	8 0 0	0 3 2	...	...	0 6 5	8 9 7	25th June 1896.	do.	
58	T. Valoo	Peon	7 0 0	0 11 3	...	...	0 5 7	7 15 11	26th Aug. 1886.	do.	
59	T. Shaik Ahmed	do	7 0 0	0 10 4	...	...	0 5 7	7 15 11	23rd April 1892.	9th Jan. 1895.	
60	C. Soobbiah	do	494 0 0	45 7 11	...	5 0 0	22 3 2	563 11 1	11th May 1893.	do.	
		Total	375 0 0	...	...	41 10 8	12 8 0	554 2 8			
61	S. Hutchen	Traffic Manager	125 0 0	...	...	...	13 12 0	288 12 0	9th Oct. 1878.	1st Jan. 1892.	Draws also Exchange Compen-
62	G. R. P. Lloyd	Personal allowance.	275 0 0	...	...	...	...	...	1st July 1894.	1st April 1897.	sation allowance.
63	J. P. Cassin	Dy. Traffic Manager	120 0 0	...	...	...	...	...	7th April 1889.	do.	do.
64	H. G. Graves	Asst. Traffic Manager.	100 0 0	...	...	...	...	...	27th Nov. 1885.	1st April 1895.	Custom House.
65	H. E. Cuffley	do	* 10 0 0	31 13 7	21 1 3	...	6 0 0	178 14 10	1st April 1884.	14th Jan. 1896.	Screw Pile Pier.
66	P. Lee	Preventive Officer	90 0 0	12 3 1	12 2 7	...	4 8 0	118 13 8	do.	do.	do.
67	P. Sabapathy Moodaliar	Abstract Clerk	60 0 0	11 8 11	9 3 11	...	3 0 0	83 12 10	26th Nov. 1885.	14th Jan. 1895.	Export and Im-
68	J. Somajee Row	Clerk	20 0 0	6 7 7	...	...	1 8 0	37 15 7	15th Oct. 1886.	1st April 1897.	port sheds.
69	M. Mukundu Naidu	Peon	15 0 0	1 11 5	...	...	0 12 0	17 7 5	22nd Feb. 1894.	do.	* Attending Dory Light and
70	V. Narayanasawmy Naidu	Carried over	1,228 0 0	89 13 4	67 13 9	41 10 8	48 6 5	1,475 12 2	1st April 1884.	20th Feb. 1894.	clocks.

Schedule of the Staff of Officers and Servants employed under the Madras Harbour Trust for the year 1897-98. Prepared under Section 21 of Act II of 1886.—continued.

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				Sundays and Holidays.	Overtime.				Entertainment.	Promotion to present rank or pay.	
Traffic Dept. Control.—contd.											
71	W. Fathahmed Sahib	Brought forward	1,228 0 0	89 13 4	67 13 9	41 10 8	48 6 5	Rs. A. P. 1,475 12 2			
72	T. Bashiam Naidu	Peon	8 0 0	1 15 8	0 9 1	...	0 6 5	10 15 2			2nd April 1884.
73	P. Kathirvalu Moodaliar	Peon	8 0 0	1 10 5	0 12 9	...	0 6 5	10 13 7			13th Sept. 1886.
74	T. Mahomed Yacoob Sahib	Punkah Puller	5 0 0	...	...	...	0 4 0	5 4 0			3rd Nov. 1893.
		Toty	5 0 0	...	...	...	0 4 0	5 4 0			1st April 1884.
		Total	1,254 0 0	93 7 5	69 3 7	41 10 8	49 11 3	1,508 0 11			
Pier.											
75	T. Venkatakrishnamah Naidu	Gate Clerk	15 0 0	1 6 3	5 10 8	1 6 5	0 12 0	17 2 3			2nd April 1892.
76	C. John Glass	Syrang	20 0 0	3 15 0	...	...	0 6 5	31 0 1			15th Oct. 1872.
77		Lascar	8 0 0	...	...	...	0 6 5	8 6 5			4th Dec. 1895.
78	R. Doorgoo	do	8 0 0	...	...	...	0 6 5	8 6 5			Vacant.
79	C. Daniel	do	8 0 0	...	...	...	0 6 5	8 6 5			do.
80	P. Comarasawmy	do	8 0 0	1 0 3	2 10 11	0 8 6	...	12 3 8			8th Jan. 1879.
81	P. Munusawmy Naick	do	8 0 0	1 3 9	2 10 0	...	0 6 5	12 4 2			25th Aug. 1886.
82	T. Moosa Beg Sahib	Masaljee	11 0 0	2 1 2	0 14 6	...	0 8 10	11 6 1			3rd June 1895.
83	M. Mariana	Duffadar	10 8 0	...	...	...	0 8 5	11 8 10			6th Dec. 1895.
84	P. Ismail Khan Sahib	do	10 8 0	...	...	...	0 8 5	11 3 2			16th Mar. 1872.
85	C. Dorasawmy Moodaliar	Peon	8 0 0	...	...	...	0 6 5	11 0 5			26th May 1892.
86	A. Abdool Rymam Sahib	do	8 0 0	...	...	...	0 6 5	8 6 5			1st April 1884.
87	M. Teruvengadam Pillay	do	8 0 0	...	...	...	0 6 5	8 6 5			do.
88	M. Shaik Madar Sahib	do	8 0 0	...	...	...	0 6 5	8 6 5			15th April 1886.
89	C. Vambooli	Sweeper	7 0 0	...	...	...	0 5 7	7 5 7			18th Feb. 1895.
90	M. Narayanasawmy Naidu	do	7 0 0	...	...	...	0 5 7	7 5 7			23rd Nov. 1894.
91	C. Dorasawmy Naick	Peon	7 0 0	...	...	...	0 5 7	7 5 7			20th May 1889.
92											1st April 1885.
											1st Nov. 1890.
											1st April 1894.
North Beach.											
93	G. Lokiah Naidu	do	7 0 0	...	...	...	...	7 5 7			3rd May 1893.
94	C. Runganaikulu Naidu	do	7 0 0	...	...	...	...	7 5 7			10th Jan. 1894.
		Total	182 0 0	9 10 5	11 14 1	2 10 1	7 2 11	213 5 6			
95	R. J. Meneaud	Preventive Officer	65 0 0	16 0 5	13 13 3	...	3 4 0	98 1 8			1st April 1884.
96	M. Kristnasawmy Chetty	Weigher & Measurer.	15 0 0	1 5 8	...	1 3 2	...	17 8 10			14th Jan. 1883.
97	K. Soobrayalu Naidu	Gate Clerk	15 0 0	1 11 10	0 3 8	...	0 12 0	17 11 6			24th Oct. 1891.
98	C. Kundasawmy Naidu	Duffadar	10 8 0	...	...	0 11 2	...	11 3 2			16th May 1864.
99	V. Ragavoolu Naidu	Peon	8 0 0	...	...	...	0 6 5	8 6 5			1st April 1884.
100	M. Mohamed Mustaffa Sahib.	do	8 0 0	...	...	...	0 6 5	8 6 5			20th May 1884.
101	C. Appathoray Naick	do	8 0 0	...	...	...	0 6 5	8 6 5			18th Oct. 1885.
102	C. Perumall	do	7 0 0	...	...	...	0 5 7	7 5 7			20th May 1884.
103	S. Mahomed Ghouse Sahib	do	8 0 0	...	...	...	0 6 5	8 6 5			18th Oct. 1886.
104	C. Kristnasawmy Naidu	do	7 0 0	...	...	...	0 5 7	7 5 7			23rd May 1890.
105	P. Vanogopaul Naidu	do	7 0 0	...	...	...	0 5 7	7 5 7			25th Oct. 1894.
106	M. Yagambaram Moodelly	do	7 0 0	...	...	...	0 5 7	7 5 7			15th Aug. 1896.
107	T. Ramasawmy	Sweeper	6 0 0	...	...	...	0 4 10	6 4 10			7th Jan. 1891.
		Total	171 8 0	19 1 11	14 0 11	1 14 4	7 4 10	213 14 0			
South Beach.											
108	W. Thompson	Preventive Officer	65 0 0	11 9 6	6 2 10	...	3 4 0	86 0 4			27th Nov. 1885.
109	C. Narayanasawmy Mudaliar.	Beach Overseer	19 0 0	4 5 9	1 11 10	1 3 2	...	26 4 9			6th Aug. 1874.
110	T. Ganapathy Singh	Weigher & Measurer.	12 0 0	1 2 4	...	...	0 9 7	13 11 11			6th Oct. 1885.
111	P. Manicka Mudaliar	Gate Clerk	15 0 0	0 5 4	0 8 0	...	0 12 0	16 9 4			7th Oct. 1886.
112	G. Kuppusawmy Naidu	Duffadar	13 8 0	...	...	0 11 2	...	14 5 7			20th July 1881.
113	T. Shaik Hoossain Sahib	Peon	8 0 0	...	...	0 8 6	...	8 8 6			15th May 1870.
114	S. Paupiah Rajoo	do	8 0 0	...	...	0 7 6	...	8 7 6			20th Jan. 1875.
115	D. Kissen Singh	do	8 0 0	...	...	...	0 6 5	8 6 5			1st April 1884.
116	G. Ragavoolu Naidu	do	8 0 0	...	...	...	0 6 5	8 6 5			23rd Jan. 1892.
117	P. Venkatasawmy Naidu	do	7 0 0	...	...	...	0 5 7	7 5 7			1st June 1886.
118	S. Govindasawmy Naidu	do	7 0 0	...	...	...	0 5 7	7 5 7			29th Oct. 1886.
119	D. Balajee Singh	do	7 0 0	...	...	...	0 5 7	7 5 7			23rd Sep. 1892.
120	P. Govindarajulu Naidu	do	7 0 0	...	...	...	0 5 7	7 5 7			27th July 1893.
121	T. Ulssoo	Sweeper	6 0 0	...	...	...	0 4 10	6 4 10			16th April 1896.
		Total	190 8 0	17 6 11	8 6 8	2 14 4	7 4 0	226 7 11			

Schedule of the Staff of Officers and Servants employed under the Madras Harbour Trust for the year 1897-98. Prepared under Section 21 of Act II of 1886.—continued.

No.	Names.	Designation.	Salary per mensem.	AVERAGE RATE OF FEES AND ALLOWANCES FOR 12 MONTHS.		Contribution towards Pension.	Contribution towards Provident Fund.	Total per mensem.	DATE OF		REMARKS.
				Sundays and Holidays.	Overtime.				Entertainment.	Promotion to present rank or pay.	
Traffic Dept. Control.—contd.											
Combustible Shed.											
122	T. Masilamoney Mudaliar	Gate Clerk	Rs. 15 0 0	2 8 0	1 4 11	0 8 6	0 12 0	19 8 11	27th Sep. 1886.	22nd Sep. 1892.	
123	T. Goolam Hoossain Sahib	Peon	8 0 0	...	...	...	...	8 8 6	15th Mar. 1870.		
124	T. Shunmoogam Pillai	do	8 0 0	...	...	...	...	8 6 5	15th Sep. 1886.		
125	T. Parthasarathy Mudaliar	do	7 0 0	...	...	...	...	7 5 7	3rd Oct. 1890.		
126	Mahomed Omar	do	7 0 0	...	...	...	...	7 5 7	22nd Jan. 1896.		
	Total		45 0 0	2 8 0	1 4 11	0 8 6	1 13 7	51 3 0			
Customs Yard.											
127	C. M. Peroomaul Mudaliar	Head Clerk	30 0 0	0 6 6	...	...	1 8 0	31 14 6	20th May 1884.	1st April 1897.	
128	C. Neelacunta Rau Naidu	Clerk	25 0 0	0 5 2	...	...	1 4 0	26 9 2	1st April 1884.	do.	
129	G. Soobanarayana Iyer	do	20 0 0	...	...	...	1 0 0	21 0 0	1st June 1888.	do.	
130	M. Vanoogopaul Mudaliar	Weigher & Measurer.	15 0 0	...	...	...	0 12 0	15 12 0	18th Oct. 1886.	1st April 1894.	
131	M. Ramanja Mudaliar	do	12 0 0	...	...	...	0 9 7	12 9 7	1st do.	do.	
132	C. Perumaul Naidu	Peon	8 0 0	...	...	...	0 6 5	8 6 5	20th Sep. 1884.		
133	M. Moothookristna Naidu	Sweeper	6 0 0	...	...	...	0 4 10	6 4 10	8th July 1893.		
	Total		116 0 0	0 11 8	...	...	5 12 10	122 8 6			
Iron Yard.											
134	W. Cooke	Preventive Officer	50 0 0	6 6 7	5 4 3	...	...	64 2 10	2nd Mar. 1892.	17th Jan. 1894.	
Cassimode Timber Depot.											
135	M. C. Cooppoo Rau Naidu	Head Clerk	25 0 0	0 12 6	0 7 9	...	1 4 0	27 8 3	17th Oct. 1886.	20th Oct. 1891.	
136	M. Aroomooga Mudaliar	Weigher & Measurer.	15 0 0	2 7 2	1 6 11	...	0 12 0	19 10 1	1st do.	1st April 1897.	
137	J. Gabriel	Tally Clerk	12 0 0	0 8 3	0 6 10	...	0 9 7	13 8 8	13th Aug. 1889.	do.	
Traffic Department (Porterage.)											
138	B. Beegum Singh	Peon	8 0 0	...	...	...	...	...	3rd Sep. 1891.	24th April 1897.	
139	P. Rungiah Chetti	do	7 0 0	...	...	...	...	...	1st Oct. 1889.		
140	A. Varadappa	do	7 0 0	...	...	...	...	...	24th April 1891.		
141	Abdool Gufler Sahib	Watchman	6 0 0	...	...	...	...	...	2nd Aug. 1890.		
	Total		80 0 0	3 11 11	2 5 6	...	...	90 1 5			
Traffic Department (Porterage.)											
142	A. Venkatakrishna Pillai	Shroff	35 0 0	5 10 11	4 9 10	...	1 12 0	47 0 9	1st April 1884.	1st April 1897.	
143	K. Etherajooloo Naidu	Clerk	25 0 0	0 4 11	0 2 10	...	1 4 0	26 11 9	9th Oct. 1886.	do	
144	T. Canagaraya Mudaliar	do	17 8 0	...	...	...	0 14 0	18 6 0	8th Aug. 1896.	do	
145	A. Moorogasa Mudaliar	do	20 0 0	1 8 10	1 0 9	...	1 0 0	23 9 7	1st April 1884.	do	
146	C. Thiroovengadasamy Naidu	do	15 0 0	0 5 0	0 2 6	...	0 12 0	16 3 6	2nd April 1892.	do	
147	P. Ramakrishna Mudaliar	do	15 0 0	0 12 7	0 3 8	...	0 12 0	16 12 3	1st Oct. 1892.	do	
148	A. Vanoogopaul Pillai	do	12 0 0	0 4 2	...	...	0 12 0	12 10 5	11th Jan. 1894.	do	
149	C. N. Natasa Mudaliar	do	12 0 0	0 0 10	...	...	0 9 7	12 9 7	9th Aug. 1895.	do	
150	T. Jagannayacooloo Naidu	do	30 0 0	6 10 11	...	...	1 8 0	38 2 11	1st Dec. 1893.	do	
151	R. Mathen Singh	Hd. Cooly Supervisor.	15 0 0	...	...	...	0 12 0	15 12 0	14th Mar. 1890.	1st April 1897.	
152	S. Ficker	Night Watchman	15 0 0	...	...	...	0 12 0	15 12 0	25th June 1891.		
153	L. Cabral	do	10 0 0	...	...	...	0 8 0	10 8 0	18th Oct. 1895.		
154	P. S. Aroomooga Mudaliar	Moochee	7 0 0	...	...	...	0 5 7	7 5 7	9th Jan. 1894.		
155	A. Vijayaragavooloo Naidu	Peon	7 0 0	...	...	...	0 5 7	7 5 7	16th July 1890.		
156	A. Venkatasawmy Naidu	do	5 0 0	...	...	...	0 4 0	5 4 0	18th Dec. 1891.		
157	N. Runganayakulu	Messenger	...	...	...	...	...	...	20th Jan. 1896.		
	Total		255 8 0	15 10 2	6 3 7	...	12 12 4	290 2 1			
Pier.											
158	T. Cooposawmy Mudaliar	Gen. T. Overseer	30 0 0	4 12 5	4 9 4	...	1 8 0	40 13 9	24th June 1884.	1st April 1897.	
159	P. Sabapathy Mudaliar	Traffic do	15 0 0	4 0 6	0 12 8	...	0 12 0	20 9 2	14th Mar. 1890.	3rd May 1895.	
160	V. Thungavaloo Mudaliar	Clerk	20 0 0	4 10 3	4 0 1	...	1 0 0	29 10 4	20th May 1884.	24th Dec. 1891.	
161	G. Streemivasaloo Naidu	do	15 0 0	1 11 5	0 13 0	...	0 12 0	18 4 5	17th Oct. 1885.	1st July 1892.	
162	P. Ruthnavaloo Chetty	Time-keeper	18 0 0	6 0 4	...	...	0 14 6	24 14 10	14th Mar. 1894.	22nd Jan. 1896.	
163	T. Moothoo Naidu	Cooly Supervisor	15 0 0	3 13 2	0 4 0	...	0 12 0	19 13 2	do	do	
164	V. Cundasamy Mudaliar	Tally Clerk	15 0 0	2 10 0	2 1 10	...	0 12 0	20 7 13	1st April 1884.	1st April 1897.	
165		do	12 0 0	...	...	...	0 9 7	12 9 7			Vacant.
	Carried over		140 0 0	27 10 1	12 8 11	...	7 0 1	187 3 1			

Schedule of the Staff of Officers and Servants employed under the Madras Harbour Trust for the year 1897-98. Prepared under Section 21 of Act II of 1886.—continued.

No.	Names.	Designation.	Salary per mensem.	AVERAGE RATE OF FEES AND ALLOWANCES FOR 12 MONTHS.		Contribution towards Pension.	Contribution towards Provident Fund.	Total per mensem.	DATE OF		REMARKS.
				Sundays and Holidays.	Overtime.				Entertainment.	Promotion to present rank or pay.	
166	N. V. Aroomooga Mudaliar...	Brought forward	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
167	M. Chinnakristnama Naidu	Tally Clerk	140 0 0	27 10 1	12 8 11	...	7 0 1	187 3 1	1st Novr. 1890.	20th Oct. 1891.	
168	M. Kristnasamy Mudaliar	do	12 0 0	2 13 5	2 2 2	...	0 9 7	17 9 2	11th do. 1891.	1st April 1897.	
169	G. Chellapathy Naidu	do	12 0 0	2 3 3	1 10 10	...	0 9 7	16 7 8	16th Sept. 1891.	do.	
170	J. Veeraragavooloo Naidu	do	10 0 0	2 0 7	1 8 7	...	0 9 7	16 2 9	7th Sept. 1891.	1st June 1892.	
171	V. Theroovangadasamy Mudr.	do	10 0 0	2 1 1	1 8 2	...	0 8 0	10 8 0	21st Novr. 1895.		
172	M. Shanmooga Mudaliar	do	10 0 0	1 14 0	1 6 9	...	0 8 0	14 1 3	17th June 1892.		
173	M. Narayanasamy Mudaliar	do	10 0 0	2 7 6	1 9 9	...	0 8 0	13 12 9	4th Mar. 1896.		
174	P. Sadasiva Mudaliar	do	10 0 0	2 2 0	1 4 3	...	0 8 0	14 9 3	3rd May 1893.		
175	M. Peer Ahmed Saib	do	10 0 0	2 3 9	1 15 11	...	0 8 0	13 14 3	9th Augt. 1894.		
176	Sahib John Saib	do	10 0 0	1 15 1	1 10 9	...	0 8 0	14 11 8	29th do.		
177	C. M. Davaraja Mudaliar	do	10 0 0	2 5 2	2 0 3	...	0 8 0	14 1 10	25th Sept. 1894.		
178	Abdoolakhan Sahib	do	6 0 0	...	...	...	0 8 0	14 5 2	10th Nov. 1894.		
179	M. Vencatachella Naick	do	6 0 0	...	...	...	0 4 10	6 4 10	14th Sept. 1895.		
180	B. Pulliah Naidu	Night Watchman	6 0 0	...	...	...	0 4 10	6 4 10	1st July 1896.		
		do	...	...	...	...	...	...	20th June 1895.		
		Total	288 0 0	53 14 4	33 1 3	...	14 6 6	389 6 1			
181	R. Vickers	Crane Driver	36 0 0	3 13 9	5 11 6	...	1 12 10	47 6 1			
182	S. Manuel	do	36 0 0	5 3 6	6 0 1	...	1 12 10	49 0 5			
183	Anthony	Fireman	10 0 0	1 10 11	2 3 3	...	0 8 0	14 6 2			
184	Soobiah	do	10 0 0	0 14 7	1 3 11	...	0 8 0	12 10 6			
185	Veerasawmy	Cooly	7 0 0	1 2 7	1 4 5	...	0 5 7	9 12 7			
186	Sooba Row	do	7 0 0	1 5 1	1 4 10	...	0 5 7	9 15 6			
		Total	106 0 6	14 2 5	17 12 0	...	5 4 10	143 8 3			

Included in Steam
grate charges, Porter-
age estimate, and there-
fore excluded from
Abstract Summary.
Page 14.

187	J. Nero	Head Clerk	50 0 0	25 0 0	4 8 10	...	2 8 0	77 8 0	2nd Sept. 1895.	1st April 1897.	Vacant.
188	J. Johnstone	Yard Foreman	30 0 0	10 0 0	4 1 4	...	1 0 0	41 8 0	25th Jan. 1897.	...	
189	P. Appathoray Mudaliar	do	20 0 0	3 1 8	0 3 1	...	0 12 0	28 10 6	1st April 1884.	1st April 1897.	
190	C. Baliah Naidu	Hd. Tally Clerk	15 0 0	2 3 5	0 8 1	...	0 9 7	19 3 7	do	do.	
191	N. Nagamoney Mudaliar	Tally Clerk	12 0 0	1 14 0	0 5 5	...	0 9 7	14 15 8	do	do.	
192	M. Venkatakrishnama Mudr.	do	12 0 0	1 4 1	0 5 4	...	0 8 0	14 3 1	27th Jan. 1893.		
193	P. Chinniah Pillay	do	10 0 0	1 0 3	0 13 2	...	0 8 0	11 13 7	1st April 1895.		
194	Uthahanna Naidu	do	10 0 0	1 15 9	...	...	0 8 0	13 4 11	9th Nov. 1895.		
195	Govindarajooloo Naidu	Shunting Porter	10 0 0	...	...	...	0 8 0	10 8 0	11th Sep. 1896.		
196	Aurokeasawmy	do	8 0 0	...	...	...	0 8 0	8 6 5	30th Jan. 1897.		
197	M. Parthasarathy Mudaliar	Peon	8 0 0	...	...	...	0 6 5	8 6 5	9th Feby. 1897.		
198		do	...	...	...	...	...	...			
		Total	195 0 0	46 7 2	7 13 0	...	9 12 0	259 0 2			
199	H. Roberts	Crane Attender	30 0 0	4 12 6	2 0 1	...	1 8 0	38 4 7	1st April 1884.	26th July 1893.	
200	J. Dumen	Yard Foreman	20 0 0	...	0 0 5	...	1 0 0	21 0 5	20th Oct. 1891.	18th Sep. 1891.	
201	E. Parthasarathy Naidu	Hd. Tally Clerk	15 0 0	0 7 3	0 1 10	...	0 12 0	16 5 1	14th Mar. 1890.		
202	P. Venkatachella Naick	Cooly Supervisor	15 0 0	3 4 1	...	...	0 12 0	19 0 1	18th do	18th Sep. 1894.	
203	C. Narasimooloo Naidu	Tally Clerk	12 0 0	0 11 6	1 10 5	...	0 9 7	17 6 11	17th Oct. 1886.	16th Mar. 1892.	
204	T. Singaravalu Mudaliar	do	12 0 0	3 2 11	0 6 5	...	0 9 7	13 1 10	do	20th Oct. 1889.	
205	S. Parthasarathi Raju	do	10 0 0	2 3 5	0 0 2	...	0 8 0	10 14 6	28th Sep. 1892.		
206	P. Gopal Naidu	do	10 0 0	0 6 4	0 0 2	...	0 8 0	11 12 3	10th Nov. 1894.		
207	Meer Nazir Hoosain Saib	do	10 0 0	1 1 8	0 2 7	...	0 8 0	11 12 3			
		Total	134 0 0	16 1 8	4 5 11	...	6 11 2	161 2 9			
208	F. D'Silva	Time-keeper	15 0 0	1 5 11	0 15 7	...	0 12 0	18 1 6	22nd Jan. 1896.	17th Dec. 1896.	
209	R. Maurappa Naick	Yard Foreman	20 0 0	3 6 4	0 8 5	...	1 0 0	24 14 9	15th Dec. 1890.	1st April 1897.	
210	T. Shunmugasundra Mudaliar	Tally Clerk	12 0 0	0 4 10	0 0 9	...	0 9 7	12 15 2	9th Aug. 1889.	11th Nov. 1893.	
211	...	do	10 0 0	...	...	...	0 8 0	10 8 0	...	...	
212	C. Subroyulu Naidu	C. Gate Clerk	10 0 0	...	...	...	0 8 0	10 8 0	1st Nov. 1894.		
213	S. Gopal Lal	do	10 0 0	...	0 1 3	...	0 8 0	10 9 3	18th do 1890.		
214	C. Narayanasamy Naidu	S. do	10 0 0	...	...	...	0 8 0	10 12 4	do.		
215	R. Rasappen	Carpenter	9 0 0	...	...	...	0 7 3	9 7 3	4th April 1892.	1st April 1895.	
		Total	96 0 0	5 5 5	1 10 0	...	4 12 10	107 12 3			

Vacant.

No.	Names.	Designation.	Salary per mensm.	AVERAGE RATE OF FEES AND ALLOWANCES FOR 12 MONTHS.		Contribution towards Pension.	Contribution towards Provident Fund.	Total per mensm.	DATE OF		REMARKS.
				Sundays and Holidays.	Overtime.				Entertainment.	Promotion to present rank or pay.	
		<i>Railway Lines.</i>									
	Brought forward	...	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
	Gang man	...	130 0 0	...	...	...	6 7 10	136 7 10			
	do	...	7 0 0	...	...	...	0 5 7	7 5 7			
	do	...	7 0 0	...	...	...	0 5 7	7 5 7			
	do	...	7 0 0	...	...	...	0 5 7	7 5 7			
	do	...	7 0 0	...	...	...	0 5 7	7 5 7			
	do	...	7 0 0	...	...	...	0 5 7	7 5 7			
	do	...	7 0 0	...	...	...	0 5 7	7 5 7			
	do	...	7 0 0	...	...	...	0 5 7	7 5 7			
	do	...	7 0 0	...	...	...	0 5 7	7 5 7			
	do	...	7 0 0	...	...	...	0 5 7	7 5 7			
	Water Boy	...	7 0 0	...	...	...	0 5 7	7 5 7			
	Rail Crossing Lifter	...	3 4 0	...	...	...	0 2 10	3 6 10			
	do	...	7 0 0	...	...	...	0 5 7	7 5 7			
	Pointsman	...	7 0 0	...	...	...	0 5 7	7 5 7			
	do	...	7 0 0	...	...	...	0 5 7	7 5 7			
	do	...	7 0 0	...	...	...	0 5 7	7 5 7			
	do	...	7 0 0	...	...	...	0 5 7	7 5 7			
	do	...	7 0 0	...	...	...	0 5 7	7 5 7			
	do	...	7 0 0	...	...	...	0 5 7	7 5 7			
	do	...	7 0 0	...	...	...	0 5 7	7 5 7			
	Flagman	...	9 12 0	...	...	...	0 5 7	7 5 7			
	Total	...	297 0 0	...	...	...	14 13 4	311 13 4			
		<i>Office Establishment.</i>									
	As per statement A	...	269 0 0	...	...	...	13 7 2	282 7 2			

Stores Establishment.		Survey Establishment.		Workshop.	
As per statement A	...	As per statement A	...	As per statement A	...
Iron Pier Establishment.					
As per statement A	...	As per statement A	...	As per statement A	...
Locomotive Driver and Staff.					
As per statement A	...	As per statement A	...	As per statement A	...
All round Trian Crane, Goliath, and Steam Launch.					
Driver ...	36 0 0	...	...	Driver ...	36 0 0
do ..	26 0 0	...	...	do ..	26 0 0
Fireman ...	13 13 0	...	...	Fireman ...	13 13 0
Brakesman...	13 0 0	...	...	Brakesman...	13 0 0
Cooly ...	9 0 0	...	...	Cooly ...	9 0 0
do ..	9 0 0	...	...	do ..	9 0 0
do ..	9 0 0	...	...	do ..	9 0 0
do ..	9 0 0	...	...	do ..	9 0 0
Total ...	124 13 0	...	...	Total ...	124 13 0
Syrang ...	40 0 0	...	...	Syrang ...	40 0 0
Lascar do	23 0 0	...	...	Lascar do	23 0 0
do do	23 0 0	...	...	do do	23 0 0
do do	23 0 0	...	...	do do	23 0 0
Catamaran man	10 0 0	...	...	Catamaran man	10 0 0
do do	10 0 0	...	...	do do	10 0 0
do do	10 0 0	...	...	do do	10 0 0
Total ...	139 0 0	...	...	Total ...	139 0 0
As per statement A	364 15 0	...	...	As per statement A	364 15 0

No.	Names.	Designation.	Salary per mensem.	AVERAGE RATE OF FEES AND ALLOWANCES FOR 12 MONTHS.			Contribution towards Pension.	Contribution towards Provident Fund.	Total per mensem.	DATE OF		REMARKS.
				Sundays and Holidays.	Overtime.	Entertainment.				Promotion to present rank or pay.		
	Mason.		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.			
	As per statement A	...	18 0 0	...	...	...	...	0 14 5	18 14 5			
	Watchmen.											
	As per statement A	...	112 0 0	...	...	...	...	5 9 7	117 9 7			
		Trolley man ...	7 0 0	...	...	...	...	0 5 7	7 5 7			
		do ...	7 0 0	...	...	...	...	0 5 7	7 5 7			
		Total	14 0 0	...	...	...	...	0 11 2	14 11 2			

SUMMARY.

Items.	Salaries.			Outfees and Overtime.		Contributions towards Pensions.		Contributions towards Provident Fund.		Total.		REMARKS.
	Rs.	A.	P.	Rs.	A.	Rs.	A.	Rs.	A.	Rs.	A.	
Secretary	800	0	0	...	...	...	...	40	0	840	0	
Correspondence Department	339	0	0	...	...	0	8	16	5	355	14	
Account Department	692	8	0	...	...	10	8	27	15	731	0	
Cash Department	494	0	0	45	7	5	0	22	3	566	11	
Traffic Department (Control)	2,089	0	0	265	8	49	9	85	9	2,489	12	
Traffic Department (Porterage)	1,033	8	0	195	1	1	14	50	2	1,280	11	
Preventive Service	680	0	0	180	10	...	...	34	0	894	10	
Do. Boatmen	114	0	0	14	6	...	...	5	11	134	1	
Tidal Observatory	40	0	0	...	...	...	...	2	0	42	0	
Engineer	1,000	0	0	...	...	...	...	50	0	1,050	0	
Engineer's Department	2,060	4	0	...	...	...	...	103	6	2,163	10	
Per mensem	9,342	4	0	701	3	67	9	437	5	10,548	6	
Per annum	1,12,107	0	0	8,414	6	811	0	5,248	7	1,26,580	13	

MADRAS,
19th February 1897.

C. PINSENT,
Secretary.

No. 5050.

Harbour Trust Office,
MADRAS, 19th February 1897.

FROM

WARE AUSTIN, Esq., I. C. S.,
CHAIRMAN, HARBOUR TRUST BOARD,
Madras.

TO

THE HON'BLE COL. D. McNEIL CAMPBELL, R. E.,
SECRETARY TO GOVERNMENT,
Marine Department.

SIR,

I have the honour to submit, for the information of Government, the budget estimate of receipts and charges of the Madras Harbour Trust for the year 1897-98, passed by the Trustees at a special meeting held this evening under the provisions of Act II of 1886.

REVENUE ACCOUNT.

1 The opening balance, Rs. 7,69,330, is taken from the revised estimates for 1896-97 submitted with my letter No. 4629, dated 30th January 1897. 769238?

RECEIPTS—

2 Contribution from Port Funds is stated at Rs. 2,33,400, comprised as follows:—

Under G. O., Marine, No. 91, dated 2nd February 1897.

Cash	...	...	...	...	1,00,000	
Dredger "Wenlock"	...	...	...	...	1,00,400	2,00,400
						33,000
Estimate surplus for 1896-97	...	...	...	...		2,33,400

4 Harbour Dues are given in detail, under the various heads of receipts, and follow closely the figures of either the estimate or the revised estimate for 1896-97.

5 Pier imports and crantage are taken at the lower figures of the estimate for 1896-97, the revised estimate having been increased for that period, consequent upon large imports of bridge material for the Bezwada-Madras Railway; but the Board has no information as to whether or not similar imports may be expected in the coming financial year, so have adopted the lower figures.

6 Details of Portage receipts are given in a separate estimate, and call for no comment.

7 The estimated receipts, including contribution from Port Funds, amount to Rs. 7,41,950, which sum, with the opening balance, gives a total of Rs. 15,11,280.

Charges.—

8 Provision has been made for payment of interest for the current year, upon outstanding capital advances due to Government, Rs. 2,24,066, which together with the usual refund of Rs. 1,00,000, in reduction of capital debt, will be paid to the credit of Government with the Bank of Madras, on the first working day in April next.

9 Refunds, Engine haulage, Fees to Trustees and Chairman's allowance are the same as estimate for the present year.

10 Establishment.—The various Departments are shown separately, and details as to the *personel* are given in the accompanying Schedule.

11 In the Accounts Department provision is made for Rs. 8,310 against Rs. 8,880 last year. The figure of the revised estimate was lower, as the Engineer's accounts have not yet been transferred, but will be from the 1st April.

12 A small increase of Rs. 714 is shown in the *Cash Department*, due to petty increases in pay granted to the staff.

13 The provision for the *Traffic Department, Shore Staff*, has been increased from Rs. 23,724 to Rs. 25,068, and the charge for *Preventive Service* has been reduced from Rs. 8,880 to Rs. 8,160; a net increase of Rs. 624, which has been necessitated by additions required to cope with the increased imports of coal, and to petty variations in the *personel* of the Department.

14 *Exchange Compensation* has been increased by Rs. 909, to provide for payments to individuals in the Engineer's Department entitled to it, and hitherto debited to Harbour Construction.

15 Contribution for *pensions* has been raised from Rs. 715 to Rs. 812, to provide for the payment which has to be made for the Public Works Accountant employed on the Engineer's accounts.

16 Engineer's Department—Rs. 39,173. Details of establishment are given on pages 11—14 of the accompanying Schedule of Staff.

17 Provision has been made for the *Engineer's salary* throughout the year, pending receipt of orders from Government, regarding the proposed transfer to the Public Works Department.

18 Subordinate Establishment has been reduced to a Head Fitter and a Permanent Way Inspector. The three Foremen have all received three months' notice, that their services are no longer required after the expiration of that period, as from 1st February.

19 Railway lines.—Three gangs for the upkeep of lines have been provided, together with two rail lifters (at overhead crossing), nine pointsmen, and a flagman.

20 Stores, Rs. 194; Iron Pier Rs. 151; Locomotive Driver and Staff Rs. 151-8-0; Titan Cranes and Steam Launch Rs. 124-13-0; Survey Establishment Rs. 139, are tentative estimates *per mensem*, based upon a very much reduced scale of establishment, which has been carefully considered by the Trustees, for the purposes of upkeep only, and in the instance of the Locomotive Driver for the necessary haulage of coal, etc., daily over the Traffic Lines.

21 Workshop.—Rs. 364-15-0 *per mensem*, for petty repairs only, under the supervision of a head fitter separately provided for in the subordinate establishment. All repairs which cannot be undertaken by the small staff sanctioned will be given out to one or other of the local engineering firms. The Trustees expect further reductions under this head.

22 The mason is required for petty repairs to buildings; the watchmen until all old stores and machinery no longer required have been sold, and the trollymen for the Engineer.

23 Portage Charges.—Rs. 1,04,220 are given in detail in a separate estimate, and need no comment.

24 Contingencies.—(a) The only item which calls for remark, is the provision for audit fees Rs. 3,400, of which Rs. 1,000 is for the Accountant General's audit of the Revenue accounts, and Rs. 2,400 for the Examiner's audit of the Engineer's accounts. (b) Overtime fees are estimated to be the same as in the revised estimates for the current year; and Miscellaneous, Rs. 6,000, includes passages home for two of the Harbour Works Foremen, in the terms of their agreements with the Secretary of State.

25 Petty Construction and Repairs.—Provision has been made to the extent of Rs. 16,000, which is distinct from any Harbour improvements that may be sanctioned.

26 The total expenditure, including the Engineer's Establishment, is estimated at Rs. 5,94,803, to which has been added, as a temporary loan to Capital from Revenue, Rs. 3,60,000 as detailed under the head *Capital Account*.—Major Works.—It is necessary to make this provision, as the Board does not intend to ask Government for any advance for Harbour improvements, during the year 1897-98.

27 Government has sanctioned a debenture loan being issued to the extent of Rs. 50,00,000, to repay capital advances, and to provide funds for Harbour improvements; but, under present conditions, it is doubtful when such a loan can be successfully floated, hence the provision to temporarily use Revenue Funds.

28 I am addressing Government separately regarding this Debenture loan.

29 Including this provision for Capital expenditure, the total charges amount to Rs. 9,54,803, which leaves an estimated closing balance of Rs. 5,56,477, of which Rs. 2,40,000 will be invested in Government Securities.

30 Capital Account.—The outstanding balance due to Government on the 1st April 1897, is Rs. 49,79,227; this will be immediately reduced, by the usual payment of Rs. 1,00,000, to Rs. 48,79,227. The estimated recovery by sale of tools and plant in the Construction accounts is Rs. 2,80,664, and presuming that this is realised, it will at once be paid to the credit of Government in further reduction of the Capital debt, which would thereby be reduced at the end of the year to Rs. 45,98,563.

31 Should the Debenture loan be successfully floated, the above balance will also be refunded.

32 The provision made under the head of *Major Works* is as follows:—

33 Harbour improvements Rs. 2,00,000. Whether this can be spent or not depends upon the orders of Government, upon the Boat-basin scheme, now under consideration in the Public Works Department. Under the heads Moorings, Other new works, Acquisition of land, Protective works, and Contingencies, a provision of Rs. 10,000 is made in each instance, in all Rs. 50,000, as without any details before them the Trustees are unable to determine what may be required. Tools and plant are charged with Rs. 1,10,000, of which Rs. 1,00,400 is for the Dredger "Wenlock," that amount having been treated in the receipts as a cash payment, received from Port Funds.

I have the honour to be,

Sir,

Your obedient servant,

W. A. L. L.

Chairman,
Harbour Trust Board.

320

Rs 157 8
4/5-3-97

vide
Rs. 8,324
15/12/96

Estimate of Receipts and Charges of the Madras Harbour Trust for the year 1897-98.

ITEMS.	Actuals of 1895-96.	Actuals from 1st April to 31st December 1896.	Actuals from 1st January to 31st March 1896.	Total.	Budget Estimate for 1896-97.	Revised Estimate for 1896-97.	Budget Estimate for 1897-98.	REMARKS.
Revenue Account.								
Opening Balance ...	...	...	...	...	7,53,777	7,50,112	7,60,839	
Receipts.								
Contributions from Port Funds ...	33,900	44,288	...	44,288	40,000	27,331	2,38,400	
Beach Imports: dues under Sec. 45	...	...	...	...	...	...	...	
(a) I (i) (ii) (iii) ...	1,80,043	1,39,892	41,915	1,81,807	1,75,000	1,80,000	1,80,000	
Pier do. do. do. ...	67,981	65,798	16,822	82,620	70,000	80,000	70,000	
Beach Exports do. do. do. ...	30,583	21,233	8,841	30,074	28,000	30,000	30,000	
Pier do. do. do. ...	43,723	39,459	10,637	50,096	45,000	50,000	45,000	
Wharfage do. II ...	6,957	4,790	1,565	6,355	6,000	7,000	6,000	
Craneage do. III ...	43,991	45,291	11,701	56,992	40,000	55,000	40,000	
Storage do. IV ...	1,291	535	345	880	1,000	800	800	
Demurrage do. V ...	472	185	41	226	500	300	200	
Dues for entry of Vehicles under Section 45 (c) VI ...	12,235	8,719	1,943	10,662	12,000	10,000	10,000	
Provisions:—Dues on—under Section 45 (a) I (i) ...	590	507	148	655	500	600	500	
Rent of Properties ...	686	669	162	831	500	800	800	
Water:—charge for—delivered at pier head ...	4,885	4,038	1,324	5,362	4,000	5,000	5,000	
Penalties under Section 84 ...	...	17	...	17	...	20	50	
Sundries ...	18	151	18	169	100	200	100	
Porterage under Section 45 (a) I (IV) ...	1,00,892	80,346	24,294	1,04,640	1,05,100	1,10,100	1,06,100	For details vide statement annexed.
Interest on Government of India 3½% Pro. Notes ...	14,074	9,571	3,723	13,294	14,000	15,000	14,000	
Total ...	5,42,321	4,65,489	1,23,479	5,88,968	5,41,700	6,22,151	7,41,950	
Total including the Opening Balance.	...	...	...	...	12,95,477	13,72,263	15,11,280	
Charges.								
Interest (under Section 30) ...	2,27,607	2,11,472	...	2,11,472	2,37,000	2,11,472	2,24,066	
Repayment of Loan for Construction of Harbour under Section 31 ...	1,00,000	1,00,000	...	1,00,000	1,00,000	1,00,000	1,00,000	
Refunds ...	1,898	1,436	366	1,802	1,500	2,000	1,500	
Engine Haulage ...	...	...	...	...	2,000	2,000	2,000	
Fees to Trustees ...	6,870	5,610	1,890	7,500	7,000	7,500	7,000	
Chairman's Allowance ...	4,800	3,600	1,200	4,800	4,800	4,800	4,800	
Establishment.								
1. Secretary's Salary ...	9,600	8,478	2,400	10,878	9,600	10,878	9,600	
2. Correspondence Department ...	3,628	2,783	900	3,683	3,864	3,700	4,068	
3. Accounts Department ...	6,585	4,950	1,650	6,600	8,880	6,600	8,310	
4. Cash Department ...	4,887	3,845	1,200	5,045	5,214	5,200	5,928	
5. Traffic Department (Shore Staff) ...	31,486	17,306	7,962	25,268	23,724	23,400	25,068	
6. Preventive Service ...	10,955	6,709	2,699	9,408	8,880	8,930	8,160	
7. Preventive Service Boatmen ...	1,226	893	334	1,227	1,368	1,250	1,368	
8. Tidal Observatory ...	360	310	90	400	420	415	450	
9. Exchange Compensation ...	3,313	1,905	720	2,625	3,591	5,000	4,500	
10. Contribution for Pensions ...	814	510	205	715	715	683	812	
11. Do. to Provident Fund ...	3,280	7	3,190	3,197	2,900	5,000	5,000	
12. Engineer's Department ...	...	...	...	...	...	23,000	39,173	
Porterage.								
Under Act I of 1892 ...	94,172	84,452	21,741	1,06,193	1,03,133	1,09,888	1,04,220	For details vide statement annexed.
Contingencies.								
(a) Subject to Regular Audit.								
Postage ...	49	39	7	46	100	100	100	
Receipt Stamps ...	222	167	48	215	200	200	200	
Telegrams ...	5	6	...	6	50	50	50	
Furniture ...	139	81	18	99	500	200	500	
Fees for Audit ...	2,000	3,000	1,000	4,000	1,000	14,267	3,400	
Law Charges ...	34	...	10	10	500	200	500	
Stationery and Printing ...	3,309	3,204	849	4,053	3,000	4,000	3,000	
Advertisement Charges ...	216	...	11	141	500	200	500	
Uniform for Preventive Service, &c. ...	1,397	1,350	...	1,468	1,500	1,500	1,500	
Total ...	5,18,852	4,62,113	48,738	5,10,851	5,31,939	5,52,433	5,65,803	

Estimate of Receipts and Charges of the Madras Harbour Trust for the year 1897-98.

ITEMS.	Actuals of 1895-96.	Actuals from 1st April to 31st December 1896.	Actuals from 1st January to 31st March 1896.	Total.	Budget Estimate for 1896-97.	Revised Estimate for 1896-97.	Budget Estimate for 1897-98.	REMARKS.
184 Brought Forward ...	Rs. 5,18,852	Rs. 4,62,113	Rs. 48,738	Rs. 5,10,851	Rs. 5,31,939	Rs. 5,52,433	Rs. 5,65,803	
Charges.—(Continued.)								
Contingencies.								
(b) Admissible without detailed Audit.								
Overtime Fees to Establishment ...	4,454	2,930	1,208	4,138	3,000	4,000	4,000	
Do. Preventive Service and Boatmen ...	3,096	2,105	782	2,887	2,500	3,000	3,000	
Miscellaneous ...	3,535	3,915	634	4,549	4,000	7,500	6,000	
Petty Construction and Repairs.								
New works ...	20,037	107	14,626	14,733	5,000	8,000	5,000	
Repairs ...	9,233	3,423	5,279	8,702	10,000	18,000	10,000	
Tools and Plant ...	220	...	220	220	1,000	10,000	1,000	
Total ...	5,59,527	4,74,593	71,487	5,46,080	5,57,439	6,02,938	5,94,303	
Add—provision made as below for Capital and Expenditure on Major Works ...								
Total ...	...	...	...	...	...	...	3,60,000	
Closing Balance.								
In the Bank of Madras (invested in Government Securities) ...	...	...	...	...	...	4,00,000	4,25,000	
Do. (Cash) ...	...	...	...	...	...	3,38,000	3,44,000	
In the Harbour Trust Office (Cash) ...	...	...	...	...	...	38	330	
Total ...	...	...	...	...	...	12,95,477	13,72,263	
Capital Account.								
Harbour Reconstruction.								
Liabilities outstanding at the beginning of the year ...	47,24,242	...	...	...	...	50,79,227	50,79,227	
Loans from Government on account of Harbour Works ...	4,54,985	...	...	...	...	...	...	
Loans from Government on account of Protective Works ...	...	...	...	...	...	...	...	
Deposits ...	...	...	...	...	...	...	...	
Other Debit transactions ...	...	...	...	...	...	...	...	
Total ...	51,79,227	...	...	...	...	50,79,227	49,79,227	
Major Works.								
(a) Harbour Improvements ...	...	...	...	...	...	6,47,665	...	
(b) Moorings ...	...	...	...	...	...	31,161	36,000	
(c) Other New Works ...	...	...	...	...	...	20,000	14,000	
(d) Establishment ...	...	...	...	...	...	31,457	...	
(e) Other debit transaction—	...	...	...	...	...	12,000	25,000	
(i) Acquisition of land ...	...	...	...	...	...	2,75,234	12,000	
(ii) Protective Works ...	...	...	...	...	...	...	1,10,000	
(f) Tools and Plant ...	...	...	...	...	...	...	5,000	
(g) Contingencies ...	...	...	...	...	...	60,96,744	51,98,227	
Total ...	51,79,227	...	...	...	...	60,96,744	51,98,227	
Deduct:—								
Adjustments to be made in Construction Account ...	...	...	...	...	...	...	1,04,000	
Total ...	51,79,227	...	...	...	...	60,96,744	50,79,227	
Repayment of Loans ...	...	...	...	...	...	1,00,000	1,00,000	
Do. of Deposits ...	...	...	...	...	...	...	...	
Do. of other debts ...	...	...	...	...	...	...	...	
Total ...	1,00,000	...	...	...	...	1,00,000	1,00,000	
Liabilities outstanding at the close of the year ...	50,79,227	...	...	...	...	59,96,744	49,79,227	

W. A. S. S. S.
Chairman,
Harbour Trust Board.

Madras, 19th February 1897.

PORTERAGE.

TRAFFIC DEPARTMENT.

Estimate of Receipts and Charges for the year 1897-98.

ITEMS.	Actuals of 1895-96.	Actuals from 1st April to 31st December 1896.	Actuals from 1st January to 31st March 1896.	Total.	Budget Estimate for 1896-97.	Revised Estimate for 1896-97.	Budget Estimate for 1897-98.	REMARKS.
<i>Receipts.</i>	<i>Rs.</i>	<i>Rs.</i>	<i>Rs.</i>	<i>Rs.</i>	<i>Rs.</i>	<i>Rs.</i>	<i>Rs.</i>	
Porterage, Beach ...	64,653	47,627	15,588	63,165	65,000	67,000	65,000	
Do. Pier ...	36,205	32,716	8,733	41,449	40,000	43,000	41,000	
Miscellaneous ...	34	3	23	26	100	100	100	
Total Rs. ...	1,00,892	80,346	24,294	1,04,640	1,05,100	1,10,100	1,06,100	
<i>Charges.</i>								
Establishment ...	...	6,817	...	6,817	11,010	9,750	12,402	
Coolies, Beach ...	42,374	34,565	9,909	44,474	42,000	45,000	42,000	
Do. Pier ...	16,843	15,731	3,965	19,696	17,000	19,000	18,000	
Do. Custom House.	12,317	9,558	2,962	12,520	13,000	12,000	12,000	
Do. Coasting Cargo.	1,385	1,031	367	1,403	1,500	1,500	1,400	
Cart hire ...	807	515	251	766	1,000	1,000	1,000	
Engine charges ...	2,852	...	48	43	...	...	...	
Steam Crane Charges...	2,508	1,363	882	2,245	2,400	2,400	2,200	
Refunds ...	5,947	4,544	1,993	6,537	4,000	6,000	4,000	
Claims for losses and damage of cargo ...	2,206	1,133	826	1,459	1,500	1,500	1,500	
Contribution to Government for pensions ...	...	11	...	11	23	13	23	
<i>Provident Fund.</i>								
Contribution to Establishment ...	...	11	...	11	530	500	675	
Deductions from coolies' wages ...	1,119	967	247	1,214	1,200	1,200	1,200	
Contributions by the Trust ...	1,119	967	247	1,214	1,200	1,200	1,200	
<i>Contingencies.</i>								
(a) Subject to Regular Audit.								
Postage ...	...	...	...	...	10	10	10	
Receipt stamps ...	...	...	...	...	10	10	10	
Furniture ...	97	14	...	14	200	50	100	
Tarpaulins ...	1,471	1,474	...	1,474	1,500	1,500	1,500	
Law charges ...	...	...	...	...	50	50	...	
Stationery and Printing	462	459	45	504	500	700	500	
Lighting Pier and Yards ...	1,797	1,285	395	1,680	1,500	1,500	1,500	
(b) Admissible without detailed Audit.								
Overtime fees to Estt.	...	1,456	...	1,456	1,500	2,000	1,500	
Miscellaneous ...	1,068	2,545	104	2,650	1,500	3,000	1,500	
Total Rs. ...	94,172	84,452	21,741	1,06,193	1,03,133	1,09,888	1,04,220	

Chairman,
Harbour Trust Board.

Madras, 19th February 1897.

Extract of Proceedings of the Trustees of the Harbour of Madras, at a special Meeting held at the Offices of the Board on Friday, the 19th day of February 1897.

The Budget Estimates of receipts and charges for the year 1897-98 having been printed and circulated to all Trustees in accordance with Sections 37 and 38, Act II of 1886, were, with draft covering letter to Government, laid upon the Board's table, discussed, together with schedule of Staff, and approved as amended.

Resolved,—that the Chairman is requested to address Government regarding the Secretary's salary.

(True extract.)

C. PINSENT,
Secretary,
Harbour Trust Board.