(1) பக்கங்களின் எண்ணிக்கை 28

(2) புதுக்கித் திருப்பிய நாள் 9-3-89

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம்

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தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

P.W.D துறை

அரசாணை எண். 932
மு. கோப்புத் தாள் எண்.

அச்சகம்
பலவகை

நாள் : 5 - 4 - 1884 19

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

14 sheets

ஆவண. கா-1—18,006—15-6-87.

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GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following letter from D. C. GORDON, Esq., Examiner of Public Works Accounts, to the Secretary to Government, Public Works Department, dated Madras, 1st April 1884, No. 1 W.:—

I have the honor to submit, for information and orders of Government, notes by Mr. Rainier, Deputy Examiner, of his inspection of the office of the Buckingham Canal division.

Paragraph 7.—The contractors' ledger must be more carefully posted. The question of the adequacy of the security money furnished by Messrs. Masters and Company should be considered by the Superintending Engineer.

Paragraph 8.—This should have the Executive Engineer's attention.

ENCLOSURE.

Notes of inspection by H. RAINIER, Esq., Deputy Examiner, Public Works Accounts, Madras, of the office of the Executive Engineer, Buckingham Canal division, on the 28th March 1884.

The Executive Engineer is Major R. R. E. Drake-Brockman, R.E., and the accountant, C. Bhoojanga Row.

2. The office was last inspected by an Accounts officer on the 9th April 1883, *vide* papers printed with G.O., No. 1166 W., of 18th April 1883.

3. The sub-divisional disbursing arrangements remain the same. The sub-divisional offices are regularly inspected by the Executive Engineer. The balance of the Executive Engineer's *drawing account* at the end of February was, as far as possible, proved correct, but the *treasury pass book* was not available for examination. This book should, unless and until it is required to have it written up, be with the Executive Engineer (Code paragraph 1882). When notice is received of an impending inspection of the Executive Engineer's office, arrangements should be made to have the *pass book* ready for the inspecting officer's perusal.

4. *Imprest accounts* in order. *Sub-divisional cash accounts* come up regularly. These should be audited *by the accountant*, and not by any clerk, and they should bear indication (initials and date) of such audit, as also should vouchers in support.

5. The *cash-book* is well kept. *Miscellaneous receipts* should be promptly paid into the treasury. *The cash abstract* is regularly posted.

6. The *works accounts* were found in order except that a clerical error or two in the *register of works* shows the need of a little more care on the part of the accountant in supervising this book. The materials at site of works aggregate Rs. 38,275, placed at twelve works, and all being, it was said, of good value and well looked after.

7. *Contractors' accounts* are kept according to rule, but the *contractors' ledger accounts* are not neat and show frequent unacknowledged corrections. The security deposit of Messrs. Masters and Company for a contract of nearly a lakh of outlay (improvements to the Madras basin, outlay to end of February Rs. 63,748) seems small at Rs. 1,000 only. There is no disputed account and no very old balance.

8. *Tools and plant* accounts are in order. Steps have been taken to clear the list of instruments and tools of all unnecessary articles. As regards *floating plant* arrangements should be made to bring all the canal fleet on to the books, each boat at its proper value, which will be chargeable with a yearly depreciation. An account should also be kept of maintenance and working expenses of these boats, such being debited, and income derived being credited, the balance whether profit or loss, being credited to revenue or debited to plant, as the case may be. This will place the Executive Engineer in a position to respond to the requirements of G.O., No. 988 I., of 4th December 1883, see also G.O., No. 662 I., of 26th August 1878.

9. Of *tolls, license fees*, and other similar income, there are no less than five registers, whereas one (kept as explained to the accountant) might be found to suffice.

10. Subject to these few remarks the office is in very good order, and the one or two points noticed in last report have had attention.

11. The accountant is liberally assisted.

Order—dated 5th April 1884, No. 932 W., Public Works.

Communicated to the Superintending Engineer, V Circle, for the information and guidance of the Executive Engineer, Buckingham Canal division.

(True Extract.)

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

To the Superintending Engineer, V Circle.
" Chief Engineer for Irrigation.
" Examiner, Public Works Accounts.

Exd. E. Fernandez.
Spare Copies

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GENERAL.
ACCOUNT.

Govt. of {1884} Madras.

PUBLIC WORKS.

Dated April, 5th.

Recd. *Encl.*

G.O., 5th April 1884, No. 932 W.

APRIL.

Inspection

Notes of — of the Buckingham Canal division office, submitted by the Examiner, Public Works Accounts, communicated to the Superintending Engineer, V Circle.

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GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

26th August 1878, No. 662 I.

Irrigation.

Read the following paper :—

No. 49. Endorsement of the Chief Engineer for Irrigation, dated Morapore, 15th August 1878, No. 217 I.

From G. T. WALCH, Esq., Acting District Engineer, Gòdávari, to the Chief Engineer for Irrigation, dated Dowlaishvaram, 5th July 1878, No. 1,122.

I HAVE the honor to forward herewith a fresh statement of range boats for 1877-78 duly revised in accordance with the instructions contained in your memorandum No. 101 GD of 18th June 1878.

2. Boats Nos. 8 and 6 have not been entered with a line below them at the head of the statement, as they had not been sold at the end of March 1878, and therefore it is considered that it is right that they should appear in the body of the return.

Revised Memorandum showing the Rents realized on Range Boats in Gódávari District during the Official Year 1877-78.

Number of Boat in Statement.	Particulars of Rents realized.	Amount (Actual Collections).	Total.	Remarks.
		RS. A. P.	RS. A. P.	
1	From 1st April 1877 to 28th February 1878.	288 6 2	...	Whole time engaged; the sum of Rupees 49-9-7 has still to be recovered.
2	From 1st April 1877 to 18th January 1878.	207 7 8	...	Whole time engaged; Rupees 7-3-6 still to be recovered.
3	From 1st April to 21st September 1877, from 9th October 1877 to 18th January 1878, and from 11th to 28th February 1878.	231 15 7	...	Nearly the whole time engaged; Rupees 11-6-8 due on account of rent at end of March 1878 was subsequently recovered in April 1878.
4	Between 1st April 1877 and 28th February 1878.	263 12 8	...	Nearly whole time engaged; rents amounting to Rupees 107-9-8 were due up to end of March 1878, of which Rupees 63-5-2 were recovered in April 1878.
5	From 30th May to 14th June, from 10th to 31st July 1877, and from 1st August 1877 to 28th February 1878.	175 8 9	...	The whole time engaged; Rupees 8-6-2 due on this boat up to end of March 1878 was recovered in April 1878.
6	From 1st April to 30th November 1877, and from 1st to 5th and 17th to 22nd December 1877.	138 0 9	...	
7	From 8th to 9th May and from 5th June 1877 to 15th January 1878.	135 3 4	...	Nearly the whole time engaged.
8	From 11th July to 18th December 1877.	171 13 10	...	Do. do.
9	From 1st to 15th April 1877, and from 16th December 1877 to 15th January 1878, and from 20th January to 28th February 1878.	38 9 0	...	Not in use for whole time; the sum of Rupees 9-8-9 has still to be recovered on this boat.
10	From 1st April 1877 to 3rd February 1878.	162 3 1	...	Nearly the whole time engaged.
			1,813 0 10	

NOTE.—Does not include the rent realized on the "Workshop Boat" which during the year amounted to Rs. 165-10-10 inclusive of Rs. 32-8-3 due at end of March and realized in April.

(Signed) G. T. WALCH,
Acting District Engineer, Gódávari.

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Revised Statement showing the Date of Completion, Earnings, &c., of Range Boats constructed, purchased, &c., in Gódávari District prepared agreeably to G. O., No. 1,749, dated 7th July 1873, for 1877-78.

No.	Boat. Name of Boat or Officer using it.	Date of Completion or Purchase and Cost. Year.	Cost.	Monthly Rent.	Amount received up to end of March 1878 (Actual Collection).	Amount spent on Repairs up to end of March 1878.	Amount reserved for Repairs and reconstruction up to end of March 1878.	Remarks.
			RS. A. P.	RS.	RS. A. P.	RS. A. P.	RS. A. P.	
1	Colonel J. Beatty, R.E., Superintending Engineer.	1872-73 ..	1,557 0 0	24	1,320 11 6	622 9 7	698 1 10	This boat has been sent to Kistna District for His Grace the Governor of Madras.
2	Lieutenant L. Langley, R.E., Assistant Engineer.	1870-71 ..	900 0 0	24	1,703 1 0	905 13 4	797 3 8	
3	Lieutenant A. R. F. Dorward, R.E., Assistant Engineer.	1868-69 ..	1,200 0 0	24	2,122 15 8	1,328 3 9	794 11 6	
4	Lieutenant C. C. Rawson, R.E., and W. B. DeWinton, Esq., Assistant Engineers.	1869-70 ..	1,200 0 0	24	1,485 12 1	938 12 4	546 15 9	This boat has been sent to Kistna District for His Grace the Governor of Madras.
5	Mr. T. Fouracres, Sub-Engineer, up to 13th March 1878.	1872-73 ..	783 0 0	20	559 13 10	534 10 2	25 3 8	From 14th March 1878 with C. H. B. Burlton, Esq., Assistant Engineer.
6	Condemned	1869-70 ..	800 0 0	16	1,414 12 9	526 15 11	887 12 10	Her sale *sanctioned* in G.O., No. 241 I, of 22nd March 1878.
7	Sergeant D. Macintosh, Talak Overseer	1869-70 ..	800 0 0	16	792 15 2	802 9 7	9 10 5	
8	Condemned	1870-71 ..	400 0 0	16	566 11 9	786 2 8	229 6 11	Her sale *sanctioned* in G.O., No. 155 I, of 25th February 1878, and sold by public auction on 27th *April* 1878.
9	D. Venkataswami Naidu, Talak Overseer ..	1865-69 ..	400 0 0	8	513 11 0	445 6 5	68 4 7	
10	Mr. J. Lawrence, D. D.	1865-70 ..	400 0 0	8	501 5 5	337 10 2	163 11 3	
		Total ..	8,440 0 0	..	10,971 13 8	7,228 13 11	3,742 15 9	
					Surplus.	Deficient.		

No.	Boats sold.	RS. A. P.	RS. A. P.	RS. A. P.	
..	Boat (G.O., No. 531, dated 2nd March 1874) balance	..	..	164 3 0	
	Deduct deficit ..	..	..	..	
	Net balance available for repairs, &c.—Total ..	..	..	164 3 0	

N.B.—The first-class boat known as the "Workshop Boat" in use by the Officer in Charge Eastern Delta Division is not included in this statement.

(Signed) G. T. WALCH,
Acting District Engineer, Gódávari.

DOWLAISHVARAM,
5th July 1878.

SUBMITTED to Government.

These statements show that the earnings of the ten range boats of the Gòdàvari Delta during 1877-78 amounted to Rupees 1,813-0-10, the gross amount of earnings up to end of that year being Rupees 10,971-13-8. The balance available for repairs and reconstruction is Rupees 3,578-12-9, or about 42 per cent. of their value.

2. The proportion which this balance should bear to the cost of the boats depends upon the age of the latter. It is not clear how many years a boat may be expected to last, but the sale of two dating from 1869-70 and 1870-71 has been authorised. Probably the latter was not a new boat when acquired. If ten or even twelve years be the serviceable life of a boat then the balances shown against only Nos. 1, 2, and 6 are fully satisfactory. Probably the balance column should show one-tenth of the original cost for every year of service, or supposing that the boat may realize when ultimately sold one-sixth of its first cost, one-twelfth for ten years would secure the original outlay. Judged by this standard the balances required and actual are shown below :—

	Balances.	
	Required.	Actual.
No. 1	649	698
„ 2	525	797
„ 3	900	795
„ 4	800	547
„ 5	326	25
„ 6	533	888
„ 7	533	—10
„ 8	233	—229
„ 9	300	69
„ 10	267	164
Total ...	5,066	3,743

or the balance is 1,323 Rupees less than it should be.

3. The District Engineer's attention may with advantage be given to these figures.

(Signed) JOHN MULLINS, Lt.-Col., R.E.,
Chief Engineer for Irrigation.

No. 50. ORDER THEREON, 26th August 1878, No. 662 I.

ORDERED to be recorded.

(True Extract.)

(Signed) JOHN MULLINS, Lt.-Col., R.E.,
Joint Secy. to Govt., P.W.D.,
Irrigation Branch.

To the District Engineer, Gódâvarí.
„ Superintending Engineer, Kistna.
„ Chief Engineer for Irrigation.
„ Examiner of Public Works Accounts.

Exd. C. Howarth.
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IRRIGATION.

Govt. of [1878] Madras.

PUBLIC WORKS.

To

THE DISTRICT ENGINEER,
GODAVERY
&c., &c., &c.

Dated August 26th.

Issued

Encl.

Recd.

G. O., 26th August 1878, No. 662 I.

AUGUST.

Nos. 49-50.

Range Boat Statement for 1877-78, Godavari.—Endorsement of the Chief Engineer for Irrigation reviewing the ... recorded.

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18TH APRIL 1883, No. 1166 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following letter :—

From D. C. GORDON, Esq., Examiner of Public Works Accounts, to the Secretary to Government, Public Works Department, dated Madras, 11th April 1883, No. 7 W.

I have the honor to submit for information and orders of Government notes of inspection by the Assistant Examiner of the Office of the Buckingham Canal Division.

2. The report is satisfactory ; the few points noticed in paragraphs 6, 7, 8 and 11 should have Executive Engineer's attention.

ENCLOSURE.

Notes of Inspection by Mr. R. C. F. VOLKERS, Assistant Examiner, Public Works Accounts, of the Office of the Executive Engineer, Buckingham Canal Division, on the 9th April 1883, dated Madras, 11th April 1883.

The Executive Engineer is Major R. R. E. Drake-Brockman, R.E., and the Accountant C. Bhoojunga Row.

2. The office was last inspected on the 12th October 1882.

3. There are three sub-divisions, viz. :—

The Northern Sub-division under Mr. H. Bond, Sub-Engineer.
The Central Sub-division under Mr. S. Ottmann, Assistant Engineer,
The Southern Sub-division under Conductor J. A. Power, Sub-Engineer.

Under Mr. Ottmann, Mr. Enright, Overseer, holds an imprest of Rs. 150. There are no other imprest-holders in the division.

4. The office is in very good order, and there are but few points that need notice.

5. *The Divisional Cash-book* is neatly and correctly kept, and is written up to date. *All* totals "brought forward" and "carried over" should be initialled by the Executive Engineer, as required by Chief Engineer's (Public Works Department) Circular No. 2847, dated 28th November 1881.

6. *The Sub-divisional Cash-books* are regularly submitted three times in the month, and are in order. In posting items shown in Sub-divisional Cash-books into the Cash Abstract Book, care should be taken to enter them in proper order so as to facilitate reference.

7. *The Cash Abstract and Adjustment Books* are posted up to the end of March. Ordinarily they should be written up day by day after the transactions of the day are finished ; but an allowance may be made in the present case as the official year has just expired.

8. *Work Abstracts and Register of Works* are correctly maintained and written up to the end of February.

It is essential, whenever corrections are made in work abstracts, that they should be carried back into the ten-day reports. This point should receive very careful attention.

9. *Cheque Books, Pass Books, and Remittance Book* were examined and found correct.

10. *The Register of Savings Bank's Deposits and Government Securities deposited as security* are up to date.

11. *Service Books* are stated to be all complete.

12. *Deposits.*—There are two items (Rs. 5-13-6 and 440-6-6) which have been outstanding since March 1882. These represent moneys due to contractors who have failed to appear to receive payment. If the amounts are not claimed within a reasonable time, they should be credited to Government.

13. *The Half-yearly Return of Tools and Plant* is up to date. There are stated to be no surplus *tools* in the division (see paragraph 12 of last report). A list of superfluous *scientific instruments* has been sent to the Superintending Engineer for orders regarding their final disposal.

14. With reference to the last report—

Paragraph 7.—A register has been opened out.

" 8.—Materials at site of works were verified by the Executive Engineer in March last.

" 11.—The stock account has been cleared by debit to works. There is now no stock in the division.

ORDER—dated 18th April 1883, No. 1166 W., Public Works.

Communicated to the Superintending Engineer, Fifth Circle, for the information and guidance of the Executive Engineer, Buckingham Canal Division.

2. The report is satisfactory.

(True Extract.)

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

To the Superintending Engineer, Fifth Circle.
" Examiner, Public Works Accounts.

Exd. A. Aubert.
Spare Copies

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GENERAL
ACCOUNT.

Govt. of {1883} Madras.

PUBLIC WORKS.

Dated April, 18*th*.

Recd. *Encl.*

G.O., 18th April 1883, No. 1166 W.

APRIL.

Inspection Notes

Passing orders on — submitted by the Examiner, Public Works Accounts, on the Buckingham Canal Division Office.

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GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

READ—the following papers:—

From G. T. WALCH, Esq., Officiating Superintending Engineer, First Circle, to the Chief Engineer for Irrigation, dated Dowlaishweram, 25th July 1883, No. 1190 G.D.:—

I have the honor to submit, herewith, the annual statements, as per margin, connected with the working of the staff boats of the Godávari district for the official year 1882-83.

1 Statement A of completion, earnings, &c., of staff boats.
1 Memorandum B. of rents realized on staff boats.
1 Appendix.

2. The actual amount at credit of each existing boat and the amounts required, as laid down in G.O., No. 662 I., of the 26th August 1878, are as shown below—

	Original cost of boat.	Actual at credit.	Required.
	Rs.	Rs.	Rs.
No. 1	... 1,557	1,320	1,297
„ 11	... 1,780	875	593
„ 12	... 820	455	273
„ 13	... 820	248	205
„ 14	... 1,400	599	233
„ 15	... 800	264	133
„ 16	... 1,250	235	„
„ 17	... 850	148	„
Total	... 9,277	4,144	2,734

It will thus be seen that these boats have worked at a considerable profit, but the actual amount at credit for repairs and construction is reduced, by the loss on all old boats sold, to Rs. 3,152, (see statement A).

3. Boats Nos. 3 and 4 have been sold under the authority given in G.O., No. 438 I., dated the 12th July 1881, and boat No. 9 has been sold under G.O., No. 527 I., of the 16th August 1880.

4. Two new boats, one first and one second class (Nos. 16 and 17), sanctioned in G.O., No. 716 I., of the 18th October 1881, were constructed, and are shown in these statements. The two * staff boats sanctioned in G.O., No. 933 I., of 22nd November 1882, are now approaching completion.

*1 First-class, No. 18.
1 Second-class, „ 19.

5. The whole fleet (with the exception of No. 1 boat) is new and remodelled, the oldest boat, No. 11, being only four years old.

A.

STAFF BOAT Statement for 1882-83.

No.	Boat. Class of Boat.	Date of Completion or Purchase and Cost. Year.	Cost Amount.	Monthly Rent.	Amount recovered up to end of March 1883, (Actual Collections).	Amount spent on repairs up to end of March 1883.	Amount reserved for repairs and reconstruction up to end of March 1883.	Remarks.
1	2	3	4	5	6	7	8	9
			Rs.	Rs.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
3	First Class ..	1868-69	1,200	24	* 3,235 5 5	1,759 3 9	1,476 1 8	* Including Rs. 100, being the sale-proceeds; sold under G.O., No. 438 I., dated 12th July 1881.
4	Do. do. ..	1869-70	1,200	24	† 2,607 7 11	1,440 1 0	1,167 6 11	† Including Rs. 190, being the sale-proceeds; sold under G.O., No. 438 I., dated 12th July 1881. Does not include amount charged for hire for use by His Grace the Governor in 1878, (not recoverable under G.O., No. 4822 W., dated 20th December 1878) Rs. 45-9-7.
9	Third do. ..	1868-69	400	8	‡ 889 13 7	606 6 5	283 7 2	‡ Including Rs. 46, being the sale-proceeds; sold under G.O., No. 527 I., dated 16th August 1880.
			2,800	..	6,732 10 11	3,805 11 2	2,926 15 9	
1	First do. ..	1872-73	1,557	24	§ 2,441 12 10	1,121 13 7	1,319 15 3	§ Does not include amount charged for hire for use by His Grace the Governor in 1878, (not recoverable under G.O., No. 4822 W., dated 20th December 1878) Rs. 45-9-7. And rent due up to end of February 1883, Rs. 27-15-5, —of this amount Rs. 12-2-1, in part payment, received in April 1883.
11	Do. do. ..	1878-79	1,780	36	‖ 1,432 11 11	558 0 0	874 11 11	‖ Does not include rent due up to end of February 1883. Rs. 3-3-5 recovered in May 1883.
12	Second do. ..	1878-79	820	16	¶ 662 8 4	206 14 9	455 9 7	¶ Does not include rent due up to end of February 1883, Rs. 16. This amount was recovered in May 1883.
13	Do. do. ..	1879-80	820	16	** 425 6 4	177 8 0	247 14 4	** Does not include amount charged for hire for use by His Grace the Governor in Kistna district, in December 1879, not recoverable, Rs. 44-14-6. And rent due up to end of February 1883, Rs. 8, —this amount was recovered in April 1883.
14	First do. ..	1880-81	1,400	28	†† 827 5 6	228 3 0	599 2 6	†† Does not include rent due up to end of February 1883, Rs. 25-10-8, recovered in May 1883.
15	Second do. ..	‡‡1880-81	‡‡800	16	‡‡ 315 1 7	51 4 0	263 13 7	‡‡ These entries in the last year's statement were wrong; correct entries are made in this statement.
16	First do. ..	1882-83	1,250	24	235 5 8	..	235 5 8	
17	Second do. ..	1882-83	850	16	148 0 4	..	148 0 4	
	Total ..		9,277	..	6,488 4 6	2,343 11 4	4,144 9 2	

STAFF BOAT Statement for 1882-83.

No.	Boats sold.	Surplus.	Deficient.	Amount reserved for repairs and reconstruction up to end of March 1883.	Remarks.
		Rs. A. P.	Rs. A. P.	Rs. A. P.	
	Total Brought Forward ..	..	..	4,144 9 2	
	Balance as per G.O., No. 677 I., of 29th August 1882.	..	1,119 14 1	..	
3	First-class staff boats (G.O., No. 438 I., 12th July 1881).	276 1 8	..	..	
4	Do. do. do. ..	..	32 9 1	..	
9	Third-class staff boats (G.O., No. 527 I., 16th August 1880).	..	116 8 10	..	
	Total ..	276 1 8	1,269 0 0	992 14 4	
	Balance available for repairs and construction.	..	..	3,151 10 10	

(Signed) G. T. WALCH,
Offg. Superintending Engineer, First Circle.

B.

MEMORANDUM showing the rents realized and due on Staff Boats in the Godávari district during the Official Year 1882-83.

Number of Boat in Statement A.	Particulars of rents realized.	Amount of actual Collections.	Total.	Remarks.
		Rs. A. P.	Rs. A. P.	
3	Arrears recovered in this year ..	4 8 0		Sold by public auction on 1st September 1882, *vide* G.O., No. 438 I., dated 12th July 1881.
	Rent received during the year ..	37 6 10		
	Sale-proceeds of boat sold by public auction.	100 0 0		
			141 14 10	
4	Arrears recovered in this year ..	14 4 0		Rs. 45-9-7 were charged for hire for use by His Grace the Governor in 1878, but not recoverable, *vide* G.O., No. 4822 W., dated 20th December 1878. Sold by public auction on 12th June 1882, *vide* G.O., No. 438 I., dated 12th July 1881.
	Rent received during the year ..	15 0 5		
	Sale-proceeds of boat sold by public auction.	190 0 0		
			219 4 5	
9	Arrears recovered in this year ..	24 9 2		Sold by public auction on 1st August 1882, *vide* G.O., No. 527 I., dated 16th August 1880.
	Rent received during the year ..	31 3 6		
	Sale-proceeds of boat sold by public auction.	46 0 0		
			101 12 8	
	Total ..	..	462 15 11	
1	Arrears recovered in this year ..	16 4 7		Rs. 45-9-7 were charged for hire for use by His Grace the Governor in 1878, but not recoverable, *vide* G.O., No. 4822 W., dated the 20th December 1878. Rs. 27-15-5 due by different officers as shewn below and will be recovered hereafter. Rent for March 1883 was paid in March 1883.—
	Rent received during the year ..	203 13 8		
			220 2 3	
				Rs. A. P.
				Captain A. R. F. Dorward, R.E., from 1st to 3rd November .. 2 0 0
				G. F. Handcock, Esq., balance due on account of rent from 5th to 30th November 1882, from 1st to 25th (12 A.M.) December 1882, and from 3rd to 16th January 1883 (12 A.M.) .. * 25 15 5
				Total .. 27 15 5
				* Of this amount Rs. 12-2-1, in part payment, received in April 1883.
11	Rent received during the year ..	222 1 3	222 1 3	Rs. 3-3-5 due from Superintending Engineer's office contingencies from 1st to 15th February 1883 at Rs. 6 per month; recovered in May 1883.

Memorandum showing the rents realized and due on Staff Boats, &c.,—*cont.*

Number of Boat in Statement A.	Particulars of rents realized.	Amount of actual Collections.	Total.	Remarks.
		RS. A. P.	RS. A. P.	
12	Rent received during the year ..	132 5 3		
13	Do. do. ..	66 15 3	132 5 3	Rs. 16 due by T. Subramania Iyer for February 1883; recovered in May 1883.
			66 15 3	Rs. 44-14-6 were charged for hire for use by His Grace the Governor in Kistna district in December 1879, but not recoverable under G.O., No. 4822 W., dated 20th December 1878. Rs. 8 due by Dr. Lavinge, from 21st to 28th February 1883, recovered in April 1883. Includes Rs. 0-13-10 recovered from Mr. Dorman on account of balance of rent from 1st to 23rd March 1882.
14	Arrears recovered in this year ..	28 0 0		
	Rent received during the year ..	260 12 11	288 12 11	Rs. 25-10-8 due by Captain Dorward, R.E., from 3rd to 30th November 1882; recovered in May 1883.
15	Do. do. ..	150 3 1	150 3 1	
16	Do. do. ..	235 5 8	235 5 8	
17	Do. do. ..	148 0 4	148 0 4	
	Total ..	..	1,463 14 0	* Amount of arrears Rs. 216-15-2.

(Signed) G. T. WALCH,
Offg. Superintending Engineer, First Circle.

APPENDIX.

PARTICULARS of adjustment of the following boats sold under orders of Government :—

Boat No. 3. *G.O., No.* 438 *I., dated* 12*th July* 1881—

	RS.	A.	P.	RS.	A.	P.
Total receipts up to end of March 1882				3,093	6	7
Hire realized in 1882-83				41	14	10
Sale-proceeds				100	0	0
				3,235	5	5
Expenditure on boat	1,759	3	9			
Cost of boat, original value	1,200	0	0			
				2,959	3	9
Net Profit Surplus) ...				276	1	8

Boat No. 4. *G.O., No.* 438 *I., dated* 12*th July* 1881—

Total receipts up to end of March 1882				2,388	3	6
Hire realized in 1882-83				29	4	5
Sale-proceeds				190	0	0
				2,607	7	11
Expenditure on boat	1,440	1	0			
Cost of boat, original value	1,200	0	0			
				2,640	1	0
Net Loss (Deficient) ...				—32	9	1

* Of this amount, Rs. 136-1-8 are on account of the hire of boats used by His Grace the Governor in 1878 and 1879, but not recoverable (*vide* G.O., No. 4829 W., dated 20th December 1878), and Rs. 80-13-6 will be recovered in 1883-84.

In this statement rents due for March 1883 are not shown, as they are not treated as arrears (*vide* paragraph 3 of Superintendent of Works' letter, No. 154 I., of 2nd August 1880, printed with G.O., No. 527 I., dated 16th August 1880).

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Boat No. 9. *G.O., No.* 527 *I., dated* 16*th August* 1880—

	RS.	A.	P.	RS.	A.	P.
Total receipts up to end of March 1882				788	0	11
Hire realized in 1882-83				55	12	8
Sale-proceeds				46	0	0
				889	13	7
Expenditure on boat	606	6	5			
Cost of boat, original value	400	0	0			
				1,006	6	5
Net Loss (Deficient) ...				—116	8	10

(Signed) G. T. WALCH,
Offg. Superintending Engineer, First Circle.

No. 138 I.

Submitted to Government.

2. During 1882-83, three staff boats in the Godávari delta were sold for Rs. 336. The total receipts, including the sale-proceeds, were Rs. 6,732-10-11, and the total charges amounted to Rs. 3,805-11-2, leaving a credit balance of Rs. 2,926-15-9, which is Rs. 126-15-9 more than Rs. 2,800, the original value of the boats. The amount of deficit on the boats sold at the end of the previous year was, therefore, reduced from Rs. 1,119-14-1 to Rs. 992-14-4.

3. The total earnings of the remaining eight boats, including the two boats constructed during the year, amounted to Rs. 1,463-14-0, or Rs. 845-10-0 more than the charges. The total balance available for reconstruction at the end of the year was Rs. 4,144-9-2, or Rs. 1,410 more than the amount required on the principle laid down in G.O., No. 662 I., dated 26th August 1878.

4. The Superintending Engineers, Third and Fifth Circles, should submit similar statements for the staff boats on the Kurnool and the Buckingham canals, respectively, commencing from the current year.

POINEY ANICUT, (Signed) J. O. HASTED, Colonel, R.E.,
1st December 1883. Ag. Chief Engineer for Irrigation.

To the Acting Joint Secretary to Government,
Public Works Department, Irrigation Branch.

ORDER—dated 4th December 1883, No. 988 I., Public Works.

The financial results for 1882-83 of the staff boats in the Godávari delta are satisfactory.

2. The Superintending Engineers, Third and Fifth Circles, will, in future, submit similar statements for the staff boats on the Kurnool and the Buckingham canals, respectively.

(True Extract.)

(Signed) J. O. HASTED, Colonel, R.E.,
Ag. Joint Secy. to Govt., P.W.D.,
Irrigation Branch.

To the Superintending Engineer, First Circle.
" " " Second "
" " " Third "
" " " Fifth "
" Chief Engineer for Irrigation.
" Examiner, Public Works Accounts.

Exd. E. Fernandez.
Spare Copies

IRRIGATION.
ACCOUNT.

Govt. of {1883} Madras.

PUBLIC WORKS.

Dated December, 4th.

Recd. *Encl.*

G.O., 4th Dec. 1883, No. 988 I.

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DECEMBER.

Staff Boats

Passing orders on the statement showing the financial results of the — in the Godávari delta, and directing the submission in future of similar statements for the staff boats on the Kurnool and Buckingham canals.

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FROM THE EXAMINER P.W.ACCOUNTS,

MADRAS.

TO THE SECRETARY TO GOVERNMENT,

PUBLIC WORKS DEPARTMENT.

NO. 1W. MADRAS, 1st April 1884.

SIR,

I HAVE THE HONOR TO SUBMIT FOR INFORMATION AND ORDERS OF GOVERNMENT NOTES, BY MR. RAINIER DEPUTY EXAMINER, OF HIS INSPECTION OF THE OFFICE OF THE BUCKINGHAM CANAL DIVISION.

PARA 7. THE CONTRACTORS' LEDGER MUST BE MORE CAREFULLY POSTED. THE QUESTION OF THE ADEQUACY OF THE SECURITY MONEY FURNISHED BY MESSRS. MASTERS AND CO, SHOULD BE CONSIDERED BY THE SUPERINTENDING ENGINEER.

PARA 8. THIS SHOULD HAVE THE EXECUTIVE ENGINEER'S ATTENTION.

THE OFFICE IS IN GOOD ORDER.

I HAVE THE HONOR TO BE,

SIR,

YOUR MOST OBEDIENT SERVANT.

D. A. Cameron

EXAMINER P.W. ACCOUNTS.

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to the S & V Circle for
to the S. & V. Circle, for
the information &
the information &
guidance of the Ex.
guidance of the Ex.
Engr. Buckingham
Engr. Buckingham
Canal division
Canal Division

Cl.
4.4.84

Dis.
4.4.84

FROM THE EXAMINER P. W. ACCOUNTS,

MADRAS.

TO THE SECRETARY TO GOVERNMENT,

P. W. DEPARTMENT.

SECRETARY TO GOVERNMENT
2 APL 84

No. 1. W.

DATED [illegible] MARCH 1884.

RECD. _____

ENCLOSURE I.

NOTES OF INSPECTION OF THE
BUCKINGHAM CANAL DIVISION OFFICE---
SUBMITS FOR INFORMATION AND
ORDERS OF GOVT.--------

S. E. V Circle
S. E. V Circle
Ch. E. for
Ch. E. for
Exr. P.W. Accts
Exr. P.W. Accts

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Secretariat
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Govt. of [1883] Madras.

PUBLIC WORKS.

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Dated

Rect. ✓ Encl.

G. O., 5 April 1884 No. 932

Nos.

Inspection

Note of — After
Buckingham Canal
Division Office Subordi-
nates for Exam. Plants,
Comm. & the S.E.V. Circle

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14 sheets