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MADRAS RECORD OFFICE

GOVERNMENT OF MADRAS

Revenue. DEPARTMENT

G.O. No.	860.	Press
B.P. No.		Mis.
Dated 10 · 7 ·		1874. 196 .

Not to be folded or roughly handled

Proceedings of the Madras Government, Revenue Department,
10th July 1874.

No. 78. Read the following Proceedings of the Board of Revenue, dated 24th June 1874, No. 1,548.

Read the following letter from W. R. ROBERTSON, Esq., M.R.A.C., Superintendent of Government Farms, to J. GROSE, Esq., Secretary to the Board of Revenue, dated Sydapet, 28th March 1874, No. 214:—

I HAVE the honor to submit the Annual Estimates of expenditure on account of this department for the financial year ending 31st March 1875.

2. *General Supervision.*—The estimates under this heading are the same as were originally sanctioned for the current year, except that the allotment for contingencies is Rupees 250 less than the amount last sanctioned. The provision made for travelling expenses not having been required, 400 Rupees of the amount were transferred to heading Cattle Food, Experimental Farm, under Board's Proceedings, No. —, dated 14th November 1873.

3. *Experimental Farm.*—The amount provided for the expenditure of this farm is, Rupees 3,770 in excess of the amount of the adjusted estimates sanctioned for the current year. This is caused chiefly by the provisions made for the payment of Mr. Charles Benson's salary, and House-rent (Rupees 3,410) charges for which it has not hitherto been necessary to provide. Item 1 provides for the salary of Mr. Benson with the increase to which he is entitled, under Government Order, No. 290, dated the 3rd of March 1874. Item 2 provides for the payment of the rent of a house for the same gentleman, until a house is provided for him on the farm, to which he is entitled under his agreement. Item 3 exhibits a small increase in comparison with the similar provision made in the last sanctioned estimates, this is caused by the necessity for providing for the increase in the monthly pay of the Overseer, under Government Order, No. 1,456, dated 18th December 1873. Items 4, 5, 7, 9, 10, and 11 are the same amounts as were sanctioned in the last estimates. Item 6 exhibits an increase of Rupees 200, in comparison with the amount last sanctioned. This is to provide payment for some cattle, ordered from Aden some time ago, the cost of which was provided for in the sanctioned estimates for the current year, but, as the cattle will not now arrive until after the close of this year their cost will be charged in the next year's accounts. Item 8 shows an increase of Rupees 100 in comparison with the amount sanctioned for the same purpose in the adjusted estimates for the current year. This addition is made to provide for the increase in the cost of cattle food.

4. *Model Farm.*—The estimates of expenditure now submitted for this farm, for the next financial year are, with one exception, the same as were sanctioned for the current year. The exception is Item 1, which shows an increase of Rupees 60, a provision made for the increase in the monthly salary of the Overseer, under Government Order, No. 1,456, dated 18th December 1873. Owing to the absence of seasonable rains the expenditure on Labor, Manure and Seeds was very much smaller than, under ordinary circumstances, would have been incurred. The provision for the purchase of Water Lifts, etc., was not utilized as, owing to the pressure of work caused by the late Exhibition, the work could not be undertaken in our Workshops, and, had to be postponed until another year.

5. *Implement Workshops.*—The amount of the estimated expenditure on account of these Workshops during the next financial year is Rupees 1,070, less than the amount that was sanctioned for a similar purpose in the last estimates. The reduction is made because the full amount last sanctioned is not required. The whole of the outlay on behalf of these Workshops is recovered; and the expenditure, therefore, is not fixed, but varies in amount with the demand for Implements, etc.

Educational.—The estimated expenditure during the next financial year is Rupees 1,540 in excess of the adjusted sanctioned estimates for the current year. There are two new provisions in these estimates, viz., Item 1, for the payment of Mr. Schiffmayer's salary (Rupees 1,900), under Government Order, No. 1,025, dated 22nd of September 1873, and Item 10, for furnishing a small laboratory. Provision is made only for the salaries of the District Farm Apprentices (four) now at the Experimental Farm, pending the receipt of orders regarding the Educational scheme lately submitted to the Board.

7. *Estate Improvements of Permanent Character.*—Under this heading sanction is asked for the expenditure of Rupees 2,915 or Rupees 2,985 less than was sanctioned for estate improvements during the current year. Items 1, 4, 5, 7, 9, and 10 are entered merely to show the amounts sanctioned for expenditure during this year. Item 2 provides for ordinary repairs to buildings; the amount allotted is smaller than is usually required, as, the buildings were very recently put in thorough repair. Item 3 provides for the cost of re-thatching the buildings and for other works at the Model Farm. Item 11 provides for the cost of making distributing channels on the Model Farm, connected with the new sluice to be made in the Marmalong Tank. The other items seem to require no explanation.

8. The total amount of expenditure, during the next year, for which sanction is asked is Rupees 39,693, or, Rupees 1,465 in excess of the amount originally sanctioned for the current year; and, these estimates include provisions for the payment of the salaries of Mr. Charles Benson and Mr. Schiffmayer.

ENCLOSURE No. 1.—Estimate of expenditure.

WITH this letter the Superintendent of Government Farms submits the estimate of expenditure on account of his department for 1874-75. He has not forwarded an estimate of Receipts; he is requested to supply the omission at an early date.

2. The heads of charges are shown below:—

	Rs.
1. General Supervision	11,282
2. Experimental Farm	11,582
3. Model Farm	5,410
4. Implement Workshops...	2,800
5. Educational	5,704
6. Estate Improvements	2,915
Total...	39,693

Proceedings of the Madras Government, Revenue Department,
10th July 1874.

3. GENERAL SUPERVISION.—The Superintendent's estimate under this head does not include the salary of the two Assistants, Messrs. Benson and Schiffmayer recently employed, and the house-rent allowed to the former having provided for them under "Experimental Farm" and "Educational" respectively.

	Rs.	
1872-73...	11,307	Actuals.
1873-74...	10,296	do.
1873-74 ..	11,132	Sanctioned grant.
1874-75 ..	11,282	Superintendent's estimate.
1874-75...	16,708	Board's do.

The Board think that, whatever may be the duties now performed by the Assistants, their salaries and allowances should fall under "General Supervision," and they have accordingly transferred the provision* made on their account to that head. It is observed that Mr. Schiffmayer's salary is Rupees 1,800 a year and not Rupees 1,900 as provided for by Mr. Robertson under "Educational." The correct amount will be entered in the Budget. The provision made for Office Manager is retained with reference to the Board's Proceedings, dated 2nd May 1874, No. 1,027. The Board observe that Mr. Robertson has only provided for one peon in the present estimate, while in his letter recorded in the Proceedings above referred to, he requested sanction for increasing the salaries of his two Peons from Rupees 6 to 7. This should be explained. The Board however have included in the estimate the salaries of the two peons at the increased rate proposed. The total allotment under this head amounts to Rupees 16,708.

	Rs.
* Salary of Mr. Benson	3,050
Do of Mr. Schiffmayer	1,800
House-rent to Mr. Benson.	
Provision made by Superintendent	360
Add the increase to house-rent to Mr. Benson, sanctioned in Board's Proceedings, dated 26th May 1874, Miscellaneous No. 3,182.	120
	480
	5,330

4. EXPERIMENTAL FARM.—The Superintendent's estimate includes salary and house-rent for the Assistant Mr. Benson, which has been transferred by the Board to "General Supervision." The slight increase in the Board's estimate for the current year over the sanctioned grant for the past year is due to the provision made on account of the purchase of some cattle from Aden, and to the sum allotted for the increase in the monthly pay of the Overseer, under G. O., dated 18th December 1873, No. 1,456. With regard to the purchase of the Aden cattle, the Board observe that sanction was never applied for and obtained. Special expenditure of the nature referred to requires special sanction and should not have been incurred without it. The Board have been informed that the price of the cattle will amount to Rupees 840, instead of Rupees 500 as provided in the budget. This necessitates a revision of the entry for purchase of stock, the allotment for which purpose will accordingly be raised from Rupees 840 to Rupees 1,140.

	Rs.	
1872-73...	7,214	Actuals.
1873-74...	7,730	do.
1873-74...	7,812	Sanctioned grant.
1874-75...	11,582	Superintendent's estimate.
1874-75...	8,512	Board's do.

6. *Model Farm*—The increase over the sanctioned estimate for 1873-74 is due to provision having been made for the higher rate of salary sanctioned by Government for the Overseer. The estimate appears large when compared with the actuals, but the Board hope

	Rs.	
1872-73...	4,658	Actuals.
1873-74...	3,873	Do.
1873-74...	5,350	Sanctioned grant.
1874-75...	5,410	Superintendent's estimate.
1874-75 ..	5,410	Board's Do.

that with the increased assistance at the disposal of the Superintendent, it will be possible to expend usefully a larger sum than hitherto. The Superintendent's estimate is therefore accepted.

7. *Implement Workshop.*—Under this head, the Superintendent provides Rupees 2,800 for 1874-75. This is Rupees 650 over the actuals of last year. As the charges on this account are not of a fixed character, but vary in amount with the demand for Implements, etc., the Superintendent's estimate is passed.

	Rs.	
1872-73...	2,769	Actuals.
1873-74...	2,150	Do.
1873-74...	3,870	Sanctioned grant.
1874-75...	2,800	Superintendent's estimate.
1874-75...	2,800	Board's Do.

8. *Educational.*—The proposed allotment for 1874-75 is Rupees 5,704. Deducting from this, Mr. Schiffmayer's salary transferred to "General Supervision" the revised estimate amounts to Rupees 3,804.

9. The Superintendent provides only for the four District Farm Apprentices now employed at the Experimental Farm, pending orders on the general scheme of agricultural education discussed in the Board's Proceedings, dated 25th November 1873, No. 2,410. The Superintendent's estimate is accepted. A further grant will be made hereafter if necessary. There is only one new entry under this head, namely, for furnishing a laboratory. The sum provided is only Rupees 250 and is reasonable.

10. The Board have also added Rupees 300 on account of Munshi allowance to Messrs. Benson and Schiffmayer, sanctioned in G. O., dated 17th April 1874, No. 458. The total amount passed under "Educational" will therefore be Rupees 4,104.

	Rs.	
1872-73...	4,963	Actuals.
1873-74...	4,400	Do.
1873-74...	4,164	Sanctioned grant.
1874-75...	5,704	Superintendent's estimate.
1874-75...	4,104	Board's Do.

11. *Estate Improvements.*—The provision under this head is moderate and is accepted. The buildings on the farm premises have been recently put in thorough repair; hence a smaller provision on that account in 1874-75.

	Rs.	
1872-73...	4,334	Actuals.
1873-74...	6,178	Do.
1873-74...	5,900	Sanctioned grant.
1874-75...	2,915	Superintendent's estimate.
1874-75...	2,915	Board's Do.

12. The total estimate on account of Government Farms for 1874-75, as revised by the Board, amounts to Rupees 40,449 as shown in the marginal statement.

	Rs.	
1872-73...	35,215	Actuals.
1873-74...	34,627	Do.
1873-74...	46,228	Sanctioned grant.
1874-75...	39,693	Superintendent's estimate.
1874-75...	40,449	Board's Do.

13. The above expenditure will be met partly from the provision made in the Imperial Budget and partly from the surplus Pound Fund collections credited to Government Farms and from the Farm Receipts. As to what items should be met from the former, and what from the latter, separate instructions will be issued on the receipt of the sanction of the Government of India to the Budget of 1874-75.

Proceedings of the Madras Government, Revenue Department,
10th July 1874.

Budget Estimate of charges for the Government Farms for 1874-75.

Items.	Actuals of 1872-73.	Actuals of 1873-74.	Sanctioned Estimates of 1873-74.	Superintendent's Estimate for 1874-75.	Board's Estimate for 1874-75.	Remarks.
General Supervision and Management.	Rs.	Rs.	Rs.	Rs.	Rs.	
1. Establishment including Superintendent's horse allowance ...	9,487	9,932	10,032	10,032	15,458	
2. Travelling allowance.....	1,530	...	600	1,000	1,000	
3. Contingencies.....	290	314	500	250	250	
Total...	11,307	10,296	11,132	11,282	16,708	
Experimental Farm.						
1. Assistant Superintendent (G. O., dated 3rd March 1874)	...	...	...	3,050	...	Provided under General Supervision.
2. House Rent for do.	...	30	...	360	...	
3. Establishment	912	919	912	972	972	
4. Labor.....	3,032	3,009	3,000	3,000	3,000	
5. Implements and Machines	394	883	800	800	800	
6. Live Stock	338	297	600	800	1,140	
7. Seeds	306	196	300	300	300	
8. Food for Live Stock	1,281	1,519	1,400	1,500	1,500	
9. Manures	383	543	800	800	800	
10. Despatching seeds.....	222	135	200	200	200	
11. Contingencies.....	346	199	300	300	300	
Total...	7,214	7,730	7,812	1,382	8,512	
Model Farm.						
1. Establishment	600	610	600	600	600	
2. Cooly Labor	1,379	1,517	[illegible]	[illegible]	[illegible]	
3. Manure	185	41	300	300	300	
4. Live Stock	635	253	500	500	500	
5. Food for Live stock	506	532	600	600	600	
6. Seeds	154	123	250	250	250	
7. Implements Carts and Water Lifts	278	67	500	500	500	
8. Rents and Interest.....	913	913	1,000	1,000	1,000	
9. Contingencies.....	16	17	100	100	100	
Total...	4,658	3,673	5,350	5,410	5,410	
Implement, Workshops.						
1. Blacksmiths and Filer	1,209	876	720	540	540	
2. Carpenters			600	420	420	
3. Cooly Labor	224	283	300	240	240	
4. Implements, Machines and Materials	1,247	991	2,000	1,500	1,500	
5. Contingencies.....	89	...	250	100	100	
Total...	2,769	2,150	3,870	2,800	2,800	
Educational.						
1. Mr. Schiffmayer's salary	...	343	...	1,800	...	Provided under General Supervision.
2. District Farm Apprentices	593	2,167	2,300	1,680	1,680	
3. Sydapet Farm Apprentices	1,129	1,331	1,380	1,440	1,440	
4. School Master for laborer's children	84	80	84	84	84	
5. Books, etc., for Library	81	114	150	150	150	
6. Wells, Latrines, etc	...	14	100	...	...	
7. Completing a well	...	...	...	50	50	
8. Contingencies.....	56	211	150	150	150	
9. Three months' house rent and cost of providing temporary accommodation for Mr. Schiffmayer	...	140	...	...	...	
10. Analytical Laboratory	..	...	...	250	250	
11. Munshee allowance to Messrs. Benson and Schiffmayer	...	...	...	...	300	
12. Apprentices' quarters	3,020	...	...	...	...	
Total...	4,963	4,400	4,164	5,704	4,104	

that with the increased assistance at the disposal of the Superintendent, it will be possible to expend usefully a larger sum than hitherto. The Superintendent's estimate is therefore accepted.

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10th July 1874.

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Total...	11,307	10,296	11,132	11,282	16,708	
Experimental Farm.						
1. Assistant Superintendent (G. O., dated 3rd March 1874)	...	...	...	3,050	...	Provided under General Supervision.
2. House Rent for do.	...	...	...	360	...	
3. Establishment	912	919	912	972	972	
4. Labor.....	3,032	3,009	3,000	3,000	3,000	
5. Implements and Machines	894	883	800	800	800	
6. Live Stock	338	297	600	800	1,140	
7. Seeds	306	196	300	300	300	
8. Food for Live Stock	1,281	1,519	1,400	1,500	1,500	
9. Manures	883	543	300	300	300	
10. Despatching seeds.....	222	135	200	200	200	
11. Contingencies.....	346	199	300	300	300	
Total...	7,214	7,730	7,812	1,582	8,512	
Model Farm.						
1. Establishment	600	610	600	660	660	
2. Cooly Labor	1,370	1,317	[illegible]	[illegible]	[illegible]	
3. Manure	185	41	300	300	300	
4. Live Stock	636	243	500	500	500	
5. Food for Live stock	505	532	600	600	600	
6. Seeds	154	123	250	250	250	
7. Implements Carts and Water Lifts	278	67	500	500	500	
8. Rents and Interest.....	913	913	1,000	1,000	1,000	
9. Contingencies.....	16	17	100	100	100	
Total...	4,658	3,873	5,850	5,410	5,410	
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1. Blacksmiths and Filer	1,209	876	720	540	540	
2. Carpenters		283	600	420	420	
3. Cooly Labor	224		300	240	240	
4. Implements, Machines and Materials	1,247	991	2,000	1,500	1,500	
5. Contingencies.....	89	...	250	100	100	
Total...	2,769	2,150	3,870	2,800	2,800	
Educational.						
1. Mr. Schiffmayer's salary	...	343	...	1,900	...	Provided under General Supervision.
2. District Farm Apprentices	593	2,167	2,300	1,680	1,680	
3. Sydapet Farm Apprentices	1,129	1,331	1,380	1,440	1,440	
4. School Master for laborer's children	84	80	84	84	84	
5. Books, etc., for Library	61	114	150	150	150	
6. Wells, Latrines, etc	...	14	100	...	...	
7. Completing a well	...	...	...	50	50	
8. Contingencies.....	56	211	150	150	150	
9. Three months' house rent and cost of providing temporary accommodation for Mr. Schiffmayer	...	140	...	...	...	
10. Analytical Laboratory	..	...	...	250	250	
11. Munshee allowance to Messrs. Benson and Schiffmayer	...	...	...	...	300	
12. Apprentices' quarters	3,020	...	...	...	...	
Total...	4,963	4,400	4,164	5,704	4,104	

Budget Estimate of charges for the Government Farms for 1874-75.—(Concluded.)

Items.	Actuals of 1872-73.	Actuals of 1873-74.	Sanctioned Estimates of 1873-74.	Superintendent's Estimate for 1874-75.	Board's Estimate for 1874-75.	Remarks.
Estate Improvements of Permanent Character.	Rs.	Rs.	Rs.	Rs.	Rs.	
1. Repairs to buildings, water channels, etc	...	1,712	1,550	...	...	
2. Repairs to buildings, etc	...	...	...	500	500	
3. Re-thatching Cattle shed, etc, at the Model Farm	...	...	...	300	300	
4. Addition to out-houses of Farm Bungalow	...	480	450	...	..	
5. Repairs to Roads	...	455	500	...	..	
6. Construction of field roads and repairs to similar roads already existing	...	...	...	150	150	
7. Repairing and deepening wells	...	298	350	..	...	
8. Deepening wells	...	...	...	250	250	
9 Gate houses and gates	...	1,024	1,000	...	...	
10. New Roads	...	1,501	1,150	...	...	
11. Water Channels	...	95	150	250	250	
12. Sub-soil and surface drainage	4,334	554	550	400	400	
13 Trees and planting		81	100	150	150	
14 Timber shed for Carpenter's yard	...	...	...	140	140	
15. Levelling and re-claiming land on the banks of the river to the south-east of the Experimental Farm building	...	...	...	150	150	
16. Levelling the surface of dry crop land to enable it to be brought under wet cultivation	...	...	...	250	250	
17. [illegible] banks of the river at the Model Farm from the ill effects of the river current	...	...	...	125	125	
18. Re-gravelling road at the Model Farm	...	...	...	150	150	
19. Contingencies	...	15	100	100	100	
Total...	4,334	6,178	5,900	2,915	2,915	
Grand Total...	35,215	34,627	38,228	39,693	40,119	

No. 79. ORDER THEREON, 10th July 1874, No. 860.

Miscellaneous.

APPROVED.

(True Extract.)

(Signed) C. G. MASTER,
Acting Secretary to Government.

To the Board of Revenue.
„ the Accountant-General.

Exd. G. A. Turton,

No. 1,548.

PROCEEDINGS OF THE BOARD OF REVENUE, dated 24th June 1874.

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2. *General Supervision.*—The estimates under this heading are the same as were originally sanctioned for the current year, except that the allotment for contingencies is Rupees 250 less than the amount last sanctioned. The provision made for travelling expenses not having been required, 400 Rupees of the amount were transferred to heading Cattle Food, Experimental Farm, under Board's Proceedings, No. —, dated 14th November 1873.

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5. *Implement Workshops.*—The amount of the estimated expenditure on account of these Workshops during the next financial year is Rupees 1,070, less than the amount that was sanctioned for a similar purpose in the last estimates.

The reduction is made because the full amount last sanctioned is not required. The whole of the outlay on behalf of these Workshops is recovered; and the expenditure, therefore, is not fixed, but varies in amount with the demand for Implements, etc.

6. *Educational.*—The estimated expenditure during the next financial year is Rupees 1,540 in excess of the adjusted sanctioned estimates for the current year. There are two new provisions in these estimates, viz., Item 1, for the payment of Mr. Schiffmayer's salary (Rupees 1,900), under Government Order, No. 1,026, dated 22nd of September 1873, and Item 10, for furnishing a small laboratory. Provision is made only for the salaries of the District Farm Apprentices (four) now at the Experimental Farm, pending the receipt of orders regarding the Educational scheme lately submitted to the Board.

7. *Estate Improvements of Permanent Character.*—Under this heading sanction is asked for the expenditure of Rupees 2,915 or Rupees 2,985 less than was sanctioned for estate improvements during the current year. Items 1, 4, 5, 7, 9, and 10 are entered merely to show the amounts sanctioned for expenditure during this year. Item 2 provides for ordinary repairs to buildings; the amount allotted is smaller than is usually required, as, the buildings were very recently put in thorough repair. Item 3 provides for the cost of re-thatching the buildings and for other works at the Model Farm. Item 11 provides for the cost of making distributing channels on the Model Farm, connected with the new sluice to be made in the Marmalong Tank. The other items seem to require no explanation.

8. The total amount of expenditure, during the next year, for which sanction is asked is Rupees 39,693, or, Rupees 1,465 in excess of the amount originally sanctioned for the current year; and, these estimates include provisions for the payment of the salaries of Mr. Charles Benson and Mr. Schiffmayer.

ENCLOSURE No. 1.—Estimate of expenditure.

WITH this letter the Superintendent of Government Farms submits the estimate of expenditure on account of his department for 1874-75. He has not forwarded an estimate of Receipts; he is requested to supply the omission at an early date.

2. The heads of charges are shown below:—

	Rs.
1. General Supervision	11,282
2. Experimental Farm	11,582
3. Model Farm	5,410
4. Implement Workshops	2,800
5. Educational	5,704
6. Estate Improvements	2,915
Total...	39,693

3. GENERAL SUPERVISION.—The Superintendent's estimate under this head does not include the salary of the two Assistants, Messrs. Benson and Schiffmayer recently employed, and the house-rent allowed to the former he having

	Rs.	
1872-73...	11,307	Actuals.
1873-74...	10,296	do.
1873-74...	11,132	Sanctioned grant.
1874-75...	11,282	Superintendent's estimate.
1874-75...	16,708	Board's do.

b/89

provided for them under "Experimental Farm" and "Educational" respectively. The Board think that, whatever may be the duties now performed by the Assistants, their salaries and allowances should fall under "General Supervision," and they have accordingly transferred the provision* made on their account to that head. It is observed that Mr. Schiffmayer's salary is Rupees 1,800 a year and not Rupees 1,900 as provided for by Mr. Robertson under "Educational." The correct amount will be entered in the Budget. The provision made for Office Manager is retained with reference to the Board's Proceedings, dated 2nd May 1874, No. 1,027. The Board observe that Mr. Robertson has only provided for one peon in the present estimate, while in his letter, recorded in the Proceedings above referred to, he requested sanction for increasing the salaries of his two Peons from Rupees 6 to 7. This should be explained. The Board however have included in the estimate the salaries of the two peons at the increased rate proposed. The total allotment under this head amounts to Rupees 16,708.

	Rs.
* Salary of Mr. Benson	3,060
Do. of Mr. Schiffmayer	1,800
House-rent to Mr. Benson.	
Rs.	
Provision made by Superintendent. 360	
Add the increase to house-rent to Mr. Benson, sanctioned in Board's Proceedings, dated 26th May 1871, Miscellaneous No. 3,482. 120	
480	
	5,340

4. EXPERIMENTAL FARM.—The Superintendent's estimate includes salary and house-rent for the Assistant Mr. Benson, which has been transferred by the Board to "General Supervision." The slight increase in the Board's estimate for the current year over the sanctioned grant for the past year is due to the provision made on account of the purchase of some cattle from Aden, and to the sum allotted for the increase in the monthly pay of the Overseer under G. O., dated 18th December 1873, No. 1,456. With regard to the purchase of the Aden cattle, the Board observe that sanction was never applied for and obtained. Special expenditure of the nature referred to requires special sanction and should not have been incurred without it. The Board have been informed that the price of the cattle will amount to Rupees 840, instead of Rupees 500 as provided in the budget. This necessitates a revision of the entry for purchase of stock, the allotment for which purpose will accordingly be raised from Rupees 840 to Rupees 1,140.

	Rs.	
1872-73...	7,214	Actuals.
1873-74...	7,730	do.
1873-74...	7,812	Sanctioned grant.
1874-75...	11,582	Superintendent's estimate.
1874-75...	8,512	Board's do.

6. *Model Farm*—The increase over the sanctioned estimate for 1873-74 is due to provision having been made for the higher rate of salary sanctioned by Government for the Overseer. The estimate appears large when compared with the actuals, but the Board hope that with the increased assistance at the disposal of the Superintendent, it will be possible to expend usefully a larger sum than hitherto. The Superintendent's estimate is therefore accepted.

	Rs.	
1872-73 ..	4,358	Actuals.
1873-74...	3,873	Do.
1873-74...	5,360	Sanctioned grant.
1874-75...	5,410	Superintendent's estimate.
1874-75 ..	5,410	Board's Do.

7. *Implement Workshop.*—Under this head, the Superintendent provides Rupees 2,800 for 1874-75. This is Rupees 650 over the actuals of last year. As the charges on this account are not of a fixed character, but vary in amount with the demand for Implements, etc., the Superintendent's estimate is passed.

	Rs.	
1872-73...	2,769	Actuals.
1873-74...	2,150	Do.
1873-74...	3,870	Sanctioned grant.
1874-75...	2,800	Superintendent's estimate.
1874-75...	2,800	Board's Do.

8. *Educational.*—The proposed allotment for 1874-75 is Rupees 5,704. Deducting from this, Mr. Schiffmayer's salary transferred to "General Supervision" the revised estimate amounts to Rupees 3,804.

9. The Superintendent provides only for the four District Farm Apprentices now employed at the Experimental Farm, pending orders on the general scheme of agricultural education discussed in the Board's Proceedings, dated 25th November 1873, No. 2,410. The Superintendent's estimate is accepted. A further grant will be made hereafter if necessary. There is only one new entry under this head, namely, for furnishing a laboratory. The sum provided is only Rupees 250 and is retained.

10. The Board have also added Rupees 300 on account of Munshi allowance to Messrs. Benson and Schiffmayer, sanctioned in G. O., dated 17th April 1874, No. 458. The total amount passed under "Educational" will therefore be Rupees 4,104.

	Rs.	
1872-73...	4,963	Actuals.
1873-74...	4,400	Do.
1873-74...	4,104	Sanctioned grant.
1874-75...	5,704	Superintendent's estimate.
1874-75...	4,104	Board's Do.

11. *Estate Improvements.*—The provision under this head is moderate and is accepted. The buildings on the farm premises have been recently put in thorough repair; hence a smaller provision on that account in 1874-75.

	Rs.	
1872-73...	4,334	Actuals.
1873-74...	6,178	Do.
1873-74...	5,900	Sanctioned grant.
1874-75...	2,915	Superintendent's estimate.
1874-75...	2,915	Board's Do.

12. The total estimate on account of Government Farms for 1874-75, as revised by the Board, amounts to Rupees 40,449 as shown in the marginal statement.

	Rs.	
1872-73...	35,245	Actuals.
1873-74...	34,627	Do.
1873-74 ..	46,228	Sanctioned grant.
1874-75...	39,693	Superintendent's estimate.
1874-75...	40,449	Board's Do.

13. The above expenditure will be met partly from the provision made in the Imperial Budget and partly from the surplus Pound Fund collections credited to Government Farms and from the Farm Receipts. As to what items should be met from the former, and what from the latter, separate instructions will be issued on the receipt of the sanction of the Government of India to the Budget of 1874-75.

(A true Copy and Extract.)

Acting Sub-Secretary.

To the Acting Secretary to Government, Revenue Department,
with one original enclosure and one Statement.
,, the Superintendent of Government Farms, with one Statement.

Exd. G. A. Turton.

Budget Estimate of charges for the Government Farms for 1874-75.

Items.	Actuals of 1872-73.	Actuals of 1873-74.	Sanctioned Estimates of 1873-74.	Superintendent's Estimate for 1874-75.	Board's Estimate for 1874-75.	Remarks.
General Supervision and Management.	Rs.	Rs.	Rs.	Rs.	Rs.	
1. Establishment including Superintendent's horse allowance ...	9,487	9,932	10,032	10,032	15,458	
2. Travelling allowance.....	1,530	...	600	1,000	1,000	
3. Contingencies.....	290	314	500	250	250	
Total...	11,307	10,296	11,132	11,282	16,708	
Experimental Farm.						
1. Assistant Superintendent (G. O., dated 3rd March 1874)	...	...	...	3,050	...	Provided under General Supervision.
2 House Rent for do.	...	30	...	360	...	
3 Establishment	912	919	912	972	972	
4. Labour.....	3,032	3,009	3,000	3,000	3,000	
5. Implements and Machines	394	883	800	800	800	
6. Live Stock	338	297	600	800	1,140	
7. Seeds	306	196	300	300	300	
8. Food for Live Stock	1,281	1,519	1,400	1,500	1,500	
9. Manures	383	543	300	300	300	
10. Despatching seeds.....	229	135	200	200	200	
11. Contingencies.....	346	199	300	300	300	
Total...	7,214	7,730	7,812	11,582	8,512	
Model Farm.						
1. Establishment	609	610	600	660	660	
2. Cooly Labour	1,370	1,317	1,500	1,500	1,500	
3. Manure	185	41	300	300	300	
4. Live Stock	636	253	500	500	500	
5. Food for Live stock	506	532	600	600	600	
6. Seeds	154	123	250	250	250	
7. Implements Carts and Water Lifts	278	67	500	500	500	
8. Rents and Interest.....	913	913	1,000	1,000	1,600	
9. Contingencies.....	16	17	100	100	100	
Total...	4,658	3,873	5,350	5,410	5,410	
Implement, Workshops.						
1. Blacksmiths and Filer	1,209	873	720	540	540	
2. Carpenters			600	420	420	
3. Cooly Labour	224	283	300	240	240	
4. Implements, Machines and Materials	1,247	991	2,000	1,500	1,500	
5. Contingencies.....	89	...	250	100	100	
Total...	2,769	2,150	3,870	2,800	2,800	
Educational.						
1. Mr. Schiffmayer's salary	...	343	...	1,900	...	Provided under General Supervision.
2. District Farm Apprentices	593	2,167	2,300	1,680	1,680	
3. Sydapet Farm Apprentices	1,129	1,331	1,380	1,440	1,440	
4. School Master for labourer's children	84	80	84	84	84	
5. Books, etc., for Library	81	114	150	150	150	
6. Wells, Latrines, etc	...	14	100	...	...	
7. Completing a well	...	...	...	50	50	
8. Contingencies	66	211	150	150	150	
9. Three months' house rent and cost of providing temporary accommodation for Mr. Schiffmayer	...	140	...	250	250	
10. Analytical Laboratory	...	...	...	...	300	
11. Munshee allowance to Messrs. Benson and Schiffmayer	...	...	...	...	...	
12. Apprentices' quarters	2,020	...	...	...	...	
Total...	4,963	4,400	4,164	5,704	4,104	

Budget Estimate of charges for the Government Farms for 1874-75 —(Concluded.)

Items.	Actuals of 1872-73.	Actuals of 1873-74.	Sanctioned Estimates of 1873-74.	Superintendent's Estimate for 1874-75.	Board's Estimate for 1874-75.	Remarks.
Estate Improvements of Permanent Character.	Rs.	Rs.	Rs.	Rs.	Rs.	
1. Repairs to buildings, water channels, etc	...	1,712	1,550	...	...	
2. Repairs to buildings, etc	...	...	...	500	500	
3. Re thatching Cattle shed, etc., at the Model Farm	...	...	...	300	300	
4. Addition to out-houses of Farm Bungalow	...	400	450	...	...	
5. Repairs to Roads	...	485	500	...	...	
6. Construction of field roads and repairs to similar roads already existing	...	...	...	150	150	
7. Repairing and deepening wells.	...	298	350	...	...	
8. Deepening wells	...	...	...	250	250	
9. Gate houses and gates	...	1,024	1,000	...	...	
10. New Roads	...	1,501	1,150	...	...	
11. Water Channels	...	95	150	250	250	
12. Sub-soil and surface drainage	4,334	554	550	400	400	
13. Trees and planting		34	100	150	150	
14. Timber shed for Carpenter's yard	...	...	...	140	140	
15. Levelling and re-claiming land on the banks of the river to the south-east of the Experimental Farm building	...	...	...	150	150	
16. Levelling the surface of dry crop land to enable it to be brought under wet cultivation.	...	...	...	250	250	
17. Work to be done to protect the banks of the river at the Model Farm from the ill effects of the river current	...	...	...	125	125	
18. Re-gravelling road at the Model Farm	...	...	...	150	150	
19. Contingencies	...	15	100	100	100	
Total...	4,334	6,173	5,900	2,915	2,915	
Grand Total...	35,245	34,627	38,228	39,693	40,449	

C0 22 Sept/73 Nos 193-94
8 — 18 Dec - - 241- 64
— 3 March/74 - 2/- 111-
— 17 April/74 - 111-
— 23 May - - 221-22

No 1/21/79
No 655/79

Revenue 1874. Departmt.

Board of Revenue,

MADRAS.

PROCEEDINGS, 24TH JUNE 1874, No. 1,548.

Dept 29 June/74

Received 30/6

JUNE.

No. 1,548.

Budget estimate—of expenditure on account of Government Farms for 1874-75, reviewed and submitted to Government.—Superintendent requested to explain why provision has been made for one Peon only instead of for two, and to forward Budget Estimate of receipts at an early date.

No 860.

Approved.

10th July 74.

R. S. Thurston
Asst Govt. with Board

R. S. Thurston
Asst Govt. with Board

78-79.
R. 8th July/74 R 10th
C 6th July/74. R 8th

C 0 22 Sept 173 Rs 193-94
— 18 Dec - - 241- 64
— 3 March 74 - 21- 28
— 17 April 74 - 111
— 23 May - - 221-22

No 659

Revenue 1874. Department.

Board of Revenue,

MADRAS.

PROCEEDINGS, 24TH JUNE 1874, No. 1,548.

Recd 29 June 74.

Received

JUNE.

No. 1,548.

Budget estimate—of expenditure on account of Government Farms for 1874-76, reviewed and submitted to Government.—Superintendent requested to explain why provision has been made for one Peon only instead of for two, and to forward Budget Estimate of receipts at an early date.

No 860.
Approved.
10th July 74.

To Board of Revenue
Asst Secretary
Asst Secretary to Govt
27-7-74

78-79.
R C 8th July 74 R 10th
C 6th July 74. R 8th