M.R.O. 1—77,005—3-6-37.

(1) Number of pages 10

(2) Date of repair 10-1-44

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Public works DEPARTMENT.

G.O. No. 3506 Press / Mis.

40-41

Dated 2 11 1869.

Not to be folded or roughly handled

No. 40. Read the following Proceedings of the Board of Revenue, dated 29th September 1869, No. 7,251 :—

Read the following letter from the Collector of North Arcot, to the Acting Secretary to the Board of Revenue, dated Palmanair, 31st May 1869, No. 160.

I HAVE the honour to submit my report on the operations of the Public Works Department for the past Official year 1868-69.

2. The subjoined abstract statement exhibits the expenditure incurred during the year under report as compared with that of 1867-68 :—

Works.	Expenditure in 1867-68.	Expenditure in 1868-69.	Difference. Increase.	Difference. Decrease.	Estimate of 1868-69.
New.	RS.	RS.	RS.	RS.	RS.
Irrigation	99,796	55,864	.....	43,932	.....
Communication	26,007	339	.....	25,668	.....
Buildings	83,464	1,50,293	66,829	.....	.....
Total...	2,09,267	2,06,496	66,829	69,600	.....
Repairs.					
Irrigation	70,814	62,220	.....	8,594	.....
Communication	59,978	35,907	.....	24,071	.....
Buildings	4,580	3,520	..	1,060	.....
Total...	1,35,372	1,01,647	.....	33,725	.....
Grand Total...	3,44,639	3,08,143	66,829	1,03,325	.....
Net decrease ..	.....	.....	.....	36,496	.....

3. IRRIGATION WORKS—*New.*—Of the total amount, Rupees 55,864, thus laid out on works under head " Irrigation, New," Rupees 19,999 were spent in widening and deepening the branch channel leading from the main channel of the Cheyar anicut. The balance was laid out on other irrigation works, of which the following were the most important :—

	RS.
Restoring Covilloor tank	4,500
Do. Naickanery do.	3,623
Cutting a channel from Poovasay tank to Vedangoor, Thennangoor, and Yetepoor	4,200
Do. a new river channel from Palar river to Severam and Sirunavatpat	3,600
Restoring Melcuppum high level reservoir	1,004
Cutting channel from Calaway tank to Velambay large tank	1,750

4. IRRIGATION—*Repair.*—A sum of Rupees 62,220 was laid out on repairs. A list of the more important works of this kind is enclosed.

The expenditure under this head was less by Rupees 8,594 than that of the preceding year.

5. The subjoined statement shows the progressive growth of revenue under the three anicut systems up to the close of the year, on which I now report:—

Anicuts.	Talooks.	Increase of revenue								
		Up to Fusly 1277.			In Fusly 1278.			Total.		
		Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Palar anicut ...	Wallajah	11,933	6	4	...	...	...	11,933	6	4
	Arcot	42,367	11	4	...	...	...	42,367	11	4
	Total...	54,301	1	8	...	...	...	54,301	1	8
Poiney do. ...	Wallajah	14,663	1	6	...	...	...	14,663	1	6
	Goodiathum	92	9	3	...	...	...	92	9	3
	Chittoor	535	0	0	...	...	...	535	0	0
	Total...	15,290	10	9	...	...	...	15,290	10	9
Cheyar do. ...	Wandewash	54,884	3	6	...	...	...	54,884	3	6

6. A list (marked B.) of new and important projects of irrigation, calculated to increase the food-producing capability of the district, was submitted with my letter of 20th March 1868, No. 96. Of these, item 2, the Melcuppum high level reservoir, has alone been undertaken and executed. Items 4 and 5, the Nagapatla and Maleshwaram tank projects, two all-important works in the dry highland talook of Chendragherry, remain (so far as I am informed) precisely where they were years ago, and of the results of the survey of the Mambakam anicut project in the Poloor talook I have heard nothing further.

7. Communication—*New.*—The expenditure on new roads during the year was only Rupees 339, as the loss of revenue consequent on the failure of the north-east monsoon affected the assets of the Road Fund so seriously that it was not sufficient for the mere up-keep of the district roads and other lines transferred from the "Imperial" road list. The expenditure, however, from Special Funds in the northern, southern, and western parts of the district was, as the Board know, very large, and there was thus great progress made during the year towards the completion of the whole system of local intercommunication. The Board will shortly receive Mr. Gibson's report on the present state and further requirements of these roads, and I need not, therefore, touch upon the subject in this place. They will probably tax our resources heavily in finishing them all off; but I earnestly trust that means may be found to put in hand at an early date the short link of road (seven miles) which has been sanctioned between Nagaram, the head-quarters of the Karvetinugger Zemindar, and Poothoor, his nearest Railway station: the Zemindar has an obvious claim against the fund as regards this work, in consideration of the large contribution which his estate makes to it.

8. Communication—*Repair.*—Rupees 35,907 were laid out on the maintenance of trunk roads, with an aggregate length of 256 miles.

9. Buildings—*New.*—A sum of Rupees 1,50,293 was spent in the construction of new buildings. Of this, the Central Jail at Vellore figures for Rupees

1,00,348, and the choultry at Arconum, which was opened during the year, for Rupees 6,600.

10. Some expenditure was incurred in commencing a few of the sanctioned works noted in the margin, but these are for the most part still in a very incipient state.

Sub-Magistrate's Cutcherry and Subsidiary Jail at Calastry.
Do. do. do. at Tripathy.
Do. do. do. at Narayanavanam.
Tahsildar's Cutcherry and do. at Goodiathum.
Deputy do. do. at Coopum.
Do. do. do. at Venkatagherrikota.
Subsidiary Jail at Wallajahpett.
Do. at Arconum.

11. Buildings—*Repair.*—Under this head were spent Rupees 3,520. Of this, Rupees 1,485 were laid out on Military buildings, and the balance on other items, of which the following are the most noteworthy:—

Repairing the male ward in the District Jail at Chittoor.
Do. Collector's Cutcherry at Chittoor.
Do. Mahal building in the Vellore Fort.
Do. English church in the do.

List of principal Irrigation works repaired by the Department Public Works in the district of North Arcot during the Official year 1868-69.

No	Name of works.	Amount of estimate.			Amount spent in 1868-69.		
		Rs.	A.	P.	Rs.	A.	P.
1	Repairing Kelveranam tank	2,570	0	0	2,060	0	0
2	Do. Valoogoor do.	2,600	0	0	1,800	0	0
3	Do. Maudavady tank bund	1,230	0	0	1,230	0	0
4	Do. Essanoor Condam	1,500	0	0	1,500	0	0
5	Do. Eralachery do.	1,800	0	0	1,800	0	0
6	Do. bund and sluice of Sittandi tank	2,300	0	0	2,300	0	0
7	Do. Muluvady tank	1,480	0	0	856	11	0
8	Do. Sattoor tank bund	1,820	0	0	1,819	11	9
9	Do. Chiduvail tank	2,050	0	0	1,687	8	0
10	Do. Pavoor do.	1,500	0	0	1,499	14	11
11	Do. Moongoor do.	2,620	0	0	2,119	4	3
12	Do. Kuruvemali do.	1,860	0	0	1,858	14	3
13	Do. Mondacolattoor tank	5,600	0	0	3,411	0	0
14	Do. Congayanoor do....	2,100	0	0	1,676	6	6
15	Do. Umacheru do....	1,800	0	0	1,800	0	0

North Arcot,
31*st May* 1869.

(Signed) J. D. ROBINSON,
Collector.

Resolved that the foregoing letter, containing the annual report on the operations of the Public Works Department, be submitted for the information of Government.

2. The information regarding the mileage of Imperial roads (called for in Government Order of 11th November 1868, No. 2,831) has been omitted in this report. The Board have called upon the Collector to furnish it, and will submit it to Government with as little delay as possible.

3. It will be seen that the expenditure shows a decrease of 36,496 rupees or at 10½ per cent. as compared with the previous year, which has, however, been more than counterbalanced by the large expenditure from Special Funds.

4. The revenue under the three anicuts (Poloor, Poiney, and Cheyar) remains stationary.

5. The Proceedings of Government in the Department Public Works, No. 242, of the 11th August 1869, show that the projects referred to by the Collector in paragraph 6 have received due attention.

6. It will be observed that only Rupees 339 were available from the Road Fund for new work, as the income suffered through the failure of the north-east monsoon. Large expenditure, however, on district roads occurred from Special Funds.

No. 41. ORDER THEREON, 2nd November 1869, No. 3,506.

ESTABLISHMENT, No. 4. COMMUNICATED to the Superintending Engineer of the 4th Division.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

To the Superintending Engineer, 4th Division.
,, Revenue Department.
,, Board of Revenue.

Exd. A. S. Rodgers.

No. 7,251.

PROCEEDINGS OF THE BOARD OF REVENUE, dated 29th September 1869.

Read the following letter from J. D. ROBINSON, Esq., Collector of North Arcot, to the Acting Secretary to the Board of Revenue, dated Palamnair, 31st May 1869, No. 160:—

I HAVE the honour to submit my report on the operations of the Public Works Department for the past official year 1868-69.

2. The subjoined Abstract Statement exhibits the expenditure incurred during the year under report as compared with that of 1867-68:—

Works.	Expenditure in 1867-68.	Expenditure in 1868-69.	Difference. Increase.	Difference. Decrease.	Estimate of 1868-69.
New.					
Irrigation	99,796	55,864	.....	43,932	.....
Communication	26,007	339	.....	25,668	.....
Buildings	83,464	1,50,293	66,829	.....	.....
Total...	2,09,267	2,06,496	66,829	69,600	.....
Repairs.					
Irrigation	70,814	62,220	.....	8,594	.....
Communication	59,978	35,907	.....	24,071	.....
Buildings	4,580	3,520	.....	1,060	.....
Total...	1,35,372	1,01,647	.....	33,725	.....
Grand Total...	3,44,639	3,08,143	66,829	1,03,325	.....
Net decrease...	.....	.....	.....	36,496	.....

3. IRRIGATION WORKS—*New.*—Of the total amount, Rupees 55,864, thus laid out on works under head "Irrigation, New," Rupees 19,999 were spent in widening and deepening the branch channel leading from the main channel of the Cheyar anicut. The balance was laid out on other irrigation works, of which the following were the most important:—

	RS.
Restoring Covilloor tank	4,500
Do. Naickanery do.	3,623
Cutting a channel from Poovasay tank to Vedangoor, Thennangoor, and Yetepoor	4,200
Do. a new river channel from Palar river to Severam and Sirunavatpat	3,600
Restoring Melcuppum high level reservoir	1,004
Cutting channel from Calaway tank to Velambay large tank	1,750

4. IRRIGATION—*Repair.*—A sum of Rupees 62,220 was laid out on repairs. A list of the more important works of this kind is enclosed.

The expenditure under this head was less by Rupees 8,594 than that of the preceding year.

5. The subjoined Statement shows the progressive growth of revenue under the three anicut systems up to the close of the year, on which I now report:—

Anicuts.	Talooks.	Increase of Revenue.		
		Up to Fusly 1277	In Fusly 1278.	Total.
		RS. A. P.	RS. A. P.	RS. A. P.
Palar anicut	Wallajah	11,933 6 4	... ...	11,933 6 4
	Arcot	42,367 11 4	... ...	42,367 11 4
	Total ..	54,301 1 8	... ...	54,301 1 8
Poiney do.	Wallajah	14,663 1 6	... ...	14,663 1 6
	Goodiathum	92 9 3	... ...	92 9 3
	Chittoor...	535 0 0	... ...	535 0 0
		15,290 10 9	... .	15,290 10 9
Cheyar do.	Wandewash	54,884 3 6	... ...	54,884 3 6

6. A list (marked B.) of new and important projects of irrigation, calculated to increase the food-producing capability of the district, was submitted with my letter of 20th March 1868, No. 96. Of these, item 2, the Melcuppum high level reservoir, has alone been undertaken and executed. Items 4 and 5, the Nagapatla and Maleshwaram tank projects, two all-important works in the dry highland talook of Chendragherry, remain (so far as I am informed) precisely where they were years ago, and, of the results of the survey of the Mambakam anicut project in the Poloor Talook I have heard nothing further.

7. Communication—*New.*—The expenditure on new roads during the year was only Rupees 339, as the loss of revenue consequent on the failure of the north-east monsoon affected the assets of the Road Fund so seriously that it was not sufficient for the mere up-keep of the district roads and other lines transferred from the "Imperial" road list. The expenditure, however, from Special Funds in the northern, southern, and western parts of the district was, as the Board know, very large, and there was thus great progress made during the year towards the completion of the whole system of local intercommunication. The Board will shortly receive Mr. Gibson's report on the present state and further requirements of these roads, and I need not therefore touch upon the subject in this place. They will probably tax our resources heavily in finishing them all off; but I earnestly trust that means may be found to put in hand at an early date the short link of road (seven miles) which has been sanctioned between Nagaram, the head quarters of the Karvetinugger Zemindar, and Poothoor, his nearest Railway station; the Zemindar has an obvious claim against the fund as regards this work, in consideration of the large contribution which his estate makes to it.

8. Communication—*Repair.*—Rupees 35,907 were laid out on the maintenance of Trunk Roads, with an aggregate length of 256 miles.

9. Buildings—*New.*—A sum of Rupees 1,50,293 was spent in the construction of new buildings. Of this the Central Jail at Vellore figures for Rupees 1,00,348, and the Choultry at Arconum, which was opened during the year, for Rupees 6,600.

10. Some expenditure was incurred in commencing a few of the sanctioned works noted in the margin, but these are for the most part still in a very incipient state.

Sub-Magistrate's Cutcherry and Subsidiary Jail at Kalastry.
Do. do. at Tripathy.
Do. do. at Narayanavanam.
Tahsildar's Cutcherry and do. at Goodiathum.
Deputy do. do. at Cooppum.
Do. do. at Venkatagherrikota.
Subsidiary Jail at Wallajapet.
Do. at Arconum.

11. Buildings—*Repair.*—Under this head were spent Rupees 3,520. Of this, Rupees 1,485 were laid out on Military buildings, and the balance on other items of which the following are the most noteworthy:—

Repairing the male ward in the District Jail at Chittoor.
Do. Collector's Cutcherry at Chittoor.
Do. Mahal building in the Vellore Fort.
Do. English Church in the do.

Enclosure No. 1.

List of principal Irrigation works repaired by the Department Public Works in the district of North Arcot during the official year 1868-69.

No.	Name of Works.	Amount of Estimate.	Amount spent in 1868-69.
		RS. A. P.	RS. A. P.
1	Repairing Kelveranam tank.....	2,570 0 0	2,060 0 0
2	Do. Valoogoor do.	2,600 0 0	1,800 0 0
3	Do. Maudavady tank bund	1,230 0 0	1,230 0 0
4	Do. Essanoor Condam	1,500 0 0	1,500 0 0
5	Do. Eralachery do.	1,800 0 0	1,800 0 0
6	Do. bund and sluice of Sittandi tank	2,300 0 0	2,300 0 0
7	Do. Mulvady tank	1,480 0 0	856 11 0
8	Do. Sattoor tank bund	1,820 0 0	1,819 11 9
9	Do. Chiduvail tank	2,050 0 0	1,687 8 0
10	Do. Pavoor tank.....	1,500 0 0	1,499 14 11
11	Do. Moongoor do.	2,620 0 0	2,119 4 3
12	Do. Kuruvemali do.	1,860 0 0	1,858 14 3
13	Do. Mondacolattoor do.	5,600 0 0	3,411 0 0
14	Do. Congayanoor do.....	2,100 0 0	1,676 6 6
15	Do. Umacheru do.....	1,800 0 0	1,800 0 0

North Arcot,
31st May 1869.

(Signed) J. D. ROBINSON,
Collector.

Resolved that the foregoing letter, containing the Annual Report on the operations of the Public Works Department, be submitted for the information of Government.

2. The information regarding the mileage of Imperial Roads (called for in Government Order of 14th November 1868, No. 2,831,) has been omitted in this report. The Board have called upon the Collector to furnish it, and will submit it to Government with as little delay as possible.

3. It will be seen that the expenditure shows a decrease of 36,496 Rupees, or at 10½ per cent., as compared with the previous year, which has, however, been more than counterbalanced by the large expenditure from Special Funds.

4. The revenue under the three anicuts (Poloor, Poiney, and Cheyar) remains stationary.

5. The Proceedings of Government in the Department Public Works, No. 242, of the 11th August 1869, show that the projects referred to by the Collector in paragraph 6, have received due attention.

6. It will be observed that only Rupees 339 were available from the Road Fund for new work, as the income suffered through the failure of the north-east monsoon. Large expenditure, however, on district roads occurred from Special Funds.

(True Copies and Extract.)

Sub-Secretary.

To the Secretary to Government, Department Public Work

Copy to the Acting Secretary to Government, Revenue Department.
,, to the Collector of North Arcot.

Ext T Cartledge

1869.

Board of Revenue.

MADRAS.

PROCEEDINGS 28TH SEPTEMBER 1869, No. 7,

Read

Received

No 3506. 2nd Nov 18

SEPTEMBER.

No. 7,251.

Public Works—in North Arcot District. Collector's report on progress of during 1868. submitted to Government, with remarks.

Cue 4216

Govt. of {1869} Madras

PUBLIC WORKS.

To The Superintending Engr.
4th Division
&c., &c., &c

Dated

Recd: Encl.

G. O. 2nd June 1869, No. 3506

Nos. 40-41

Copy of Govt. Order to be
sent requiring the Report
the Cost &c. on the Proposal
for in the Govt. Order
dated 1868. 69. Cuddapah
and Nellore concerned