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MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 1292 (12) Press

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Dated 27-10-1877.

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GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

27th October 1877, No. 1,292 W.

General.

Establishment.

Read the following paper:—

No. 282. Proceedings of the Board of Revenue, dated 15th September 1877,
No. 4,325.

Read the following letter from W. LOGAN, Esq., Collector of Malabar, to C. A.
GALTON, Esq., Acting Secretary to the Board of Revenue, dated Calicut,
24th August 1877, No. 201:—

I HAVE the honor to submit my report on the expenditure incurred on Public Works in this district during the past official year 1876-77.

2. Subjoined is a general comparative statement showing the expenditure for the year under report and for the preceding five years, arranged according to the sources from which the funds were derived.

The grants from Imperial Funds for Military Works were less than in the two previous years, and the withdrawal of the Provincial grant to Local Funds curtailed the expenditure under that heading.

	EXPENDITURE IN						Difference between figures of 1876-76 and 1876-77.	Allotments for 1876-77.	Percentage of expendi- ture to allotments in 1876-77.
	1871-72.	1872-73.	1873-74.	1874-75.	1875-76.	1876-77.			
	RS.	RS.	RS.	RS.	RS.	RS.		RS.	RS.
1. Imperial Funds ..	36,568	32,047	32,773	78,372	77,101	33,693	— 43,408	38,009	88.81
2. Provincial Funds ..	1,09,144	66,361	33,622	35,084	32,614	40,261	+ 7,647	45,000	89.37
3. Local Funds ..	2,95,737	3,04,163	3,47,844	3,48,127	3,17,881	2,13,465	— 1,04,416	2,37,061	89.81
Total ..	4,41,439	3,92,571	4,14,239	4,61,783	4,27,596	2,87,419	— 1,40,177	3,20,732	89.26

3. *Provincial and Imperial Funds.*—The following abstract statement exhibits the expenditure from Imperial and Provincial Funds on new works and repairs for the year under report and for the preceding five years:—

Particulars.	EXPENDITURE IN						VARIATIONS BETWEEN 1875-76 AND 1876-77.	
	1871-72.	1872-73.	1873-74.	1874-75.	1875-76.	1876-77.	Increase.	Decrease.
	RS.	RS.	RS.	RS.	RS.	RS.	RS.	RS.
Irrigation. { New Works ..	818	1,613	1,783	1,829	1,707	2,069	362	
{ Repairs ..			6,540	1,871	4,699			4,699
Communication. { New Works ..				6,136	2,383	1,947		436
{ Repairs ..	1,14,407	52,274	31,796	67,734	70,520	41,042		29,478
Buildings. { New Works ..	26,716	28,989	21,786	23,861	25,779	25,337		442
{ Repairs ..								
Total Ex- { By P.W.D. ..	1,41,941	82,911	61,905	1,01,441	1,04,983	70,395	362	34,588
penditure. { By R.D. ..	3,761	6,427	4,490	12,215	4,727	3,559		1,168
Grand Total ..	1,45,702	89,408	66,395	1,13,656	1,09,715	73,954	362	36,123

It will be seen by the above statement that the expenditure incurred by the Public Works Department during the year amounted to Rupees 70,395 and comes to about two-thirds of the outlay of the preceding year. This falling off is attributable to the order of the Government of India directing the stoppage of all works that were considered to be not of an emergent nature, as a financial crisis was apprehended. The outlay under each head of work will be noticed below.

4. IRRIGATION—*New Works*.—Expenditure—*Nil*.

5. IRRIGATION—*Repairs*.—The year's expenditure under this head amounted to Rupees 2,069 against Rupees 1,707 of the previous year, and represents a small increase of Rupees 362. It refers to the cost of annual repairs to the Yenamakel and Veatil dams.

6. COMMUNICATIONS—*New Works*.—No new works of this description were started during the year.

7. COMMUNICATIONS—*Repairs*.—Under this head a sum of Rupees 1,947 was spent on the marginally-noted work during the year against Rupees 2,383 in the previous year.

8. BUILDINGS—*New Works*.—The outlay under this head during the year amounted to Rupees 41,042, and, when contrasted with the preceding year's expenditure, exhibits a falling off of Rupees 29,478. This large decrease is explained by the fact that in the previous year several important military and civil buildings were completed and none of any considerable magnitude were commenced.

	rs.	9. In the margin are noted the more important of the new works on which considerable sums were spent during the year under notice.
1. Improving drainage of European Infantry Barracks, Cannanore ...	4,802	Item No. 1 has been almost completed. Item No. 2 has had Rupees 15,374 spent on it up to end of last official year (1875-76). This, together with Rs. 3,989 spent in 1876-77, raises the outlay to Rupees 19,363. This building has not yet been handed over to the Revenue Department although it was reported as almost completed at the close of the year under report.
2. Constructing Deputy Collector's Office, Manantoddy ...	3,989	
3. Constructing Police Inspector's house, Manantoddy ...	2,679	
4. Constructing two rooms and verandah for Sub-Registrar's Office, Nadapuram ...	2,630	
5. Constructing Police Station, Panamarom ...	1,100	

Item No. 3 is in progress. Masonry has been laid up to the basement.

Item No. 4 is a new work taken in hand during the year. It has been completed with the exception of painting and asphaltting.

Item No. 5 is nearly complete and has cost a good deal more than was estimated.

10. BUILDINGS—*Repairs*.—The expenditure during the year under "Buildings—Repairs" amounted to Rupees 25,337 against Rupees 25,779 in the preceding year. The falling off, which is inconsiderable, calls for no special remark.

11. *Petty Construction and Repairs*.—The expenditure incurred by the Revenue Department on Petty Construction and Repairs aggregated during the year Rs. 3,559 against Rupees 4,727 in the preceding year. The falling off is inconsiderable.

12. *Local Funds*.—The following statement exhibits the expenditure from Local Funds during the past year and for the five years preceding it. The total outlay in both circles for the year will be found to have amounted to Rupees 2,13,465 and represents a net decrease of Rupees 1,04,416 when contrasted with the actuals of the previous year. This decreased expenditure is due to the curtailment of allotments owing to the withdrawal of the Provincial grant:—

	EXPENDITURE IN						Variations between the figures of 1875-76 and 1876-77.	
	1871-72.	1872-73.	1873-74.	1874-75.	1875-76.	1876-77.	Increase.	Decrease
	rs.	rs.	rs.	rs.	rs.	rs.	rs.	rs.
<i>Calicut Circle.</i>								
Communications—By D.P.W.	80,581	94,017	99,070	1,06,702	75,025	23,237	..	51,788
New Works—By Other Agency	215	3,080	..	39	..	..	..	..
Communications—By D.P.W.	98,834	96,273	1,17,225	1,07,937	1,14,970	92,739	..	22,231
Repairs—By Other Agency	11,093	5,919	..	14,892	8,042	4,734	..	8,308
Educational—New Works—By D.P.W.	..	..	1,060	247	134	..	..	134
Educational—Repairs—By Other Agency	..	20	..	950	..	..	..	..
Educational—Repairs—By D.P.W.	2,372	541	1,817	1,309	1,215	1,058	..	238
Sanitation—New Works—By D.P.W.	1,224	338	2,315	7,381	5,113	..	..	157
Sanitation—Repairs—By Other Agency	1,944	902	..	52	..	..	..	6,113
Sanitation—Repairs—By D.P.W.	428	1,302	4,084	742	..	..	..	..
Sanitation—Repairs—By Other Agency	194	820	..	2,976	1,817	2,107	290	..
Total ..	1,96,895	2,03,217	2,25,391	2,43,227	2,06,564	1,23,875	290	82,369
<i>Tellicherry Circle.</i>								
Communications—By D.P.W.	34,682	32,797	52,592	36,560	47,740	30,710	..	17,030
New Works—By Other Agency	1,209	150	..	..	..	..	..	..
Communications—By D.P.W.	56,918	57,433	66,106	65,293	59,604	55,757	..	3,847
Repairs—By Other Agency	2,868	400	..	202	1,300	1,637	337	..
Educational—New Works—By D.P.W.	..	1,137	2,081	1,035	544	..	..	544
Educational—Repairs—By Other Agency	90	278	..	..	..	..	..	..
Educational—Repairs—By D.P.W.	126	..	497	187	164	192	28	..
Sanitation—New Works—By Other Agency	1,475	977	65	181	977	66	..	911
Sanitation—Repairs—By D.P.W.	304	419	1,052	1,442	..	264	264	..
Sanitation—Repairs—By Other Agency	380	205	..	..	998	964	..	84
Total ..	98,052	1,00,946	1,22,453	1,04,900	1,11,327	89,590	629	23,366
Grand Total ..	2,94,937	3,04,163	3,47,844	3,48,127	3,17,881	2,13,465	919	1,06,335
Net Decrease ..	..	..	..	..	..	..	..	1,04,416

13. COMMUNICATIONS—*New Works*.—A sum of Rupees 53,947 was spent in both the Calicut and Tellicherry Circles under this head during the year on works, the principal of which are enumerated below with the year's outlay entered opposite each:—

	rs.
1. Peria Road to Manantoddy and Mysore ...	11,732
2. Tambercherry Ghaut and Road ...	11,127
3. Road from Taliparamba to Irkur ...	6,857
4. Renewing superstructure of Nuradi Bridge ...	5,403
5. Improvements to road from Cannanore to Coorg ...	5,080
6. Renewing wood-work of bridge on road from Edwana to Tirur ...	2,445
7. Road from Teriote to Achur ...	1,560

Of the above works No. 6 was completed during the year at a total cost of Rupees 2,563 against an estimate of Rupees 2,590. The other works were all in progress, but, with exception of No. 4, which is being carried out under contract, the progress made was inconsiderable owing to want of funds.

14. COMMUNICATIONS—*Repairs*.—The expenditure charged to this head represents the maintenance grants utilized for the upkeep of roads and amounted to Rs. 1,54,867 during the year.

15. EDUCATIONAL—*New Works*.—*Nil*.

16. EDUCATIONAL—*Repairs*.—An aggregate sum of Rupees 1,250 was spent under this head during the year, of which Rupees 1,058 appertain to the Calicut Circle and represent the cost of repairs to twenty-seven elementary and middle-class schools. The balance of Rupees 192 was disbursed in the Tellicherry Circle in sundry repairs to eight middle-class schools.

6

PUBLIC WORKS DEPARTMENT, 27TH OCTOBER 1877, No. 1,292 W.

No. 283.

ORDER THEREON, 27th October 1877, No. 1,292 W.

COMMUNICATED to the District Engineer, Malabar.

(True Extract.)

Colonel, R.E.,

Secretary to Government, P.W.D.

To the District Engineer, Malabar.
„ Examiner of Public Works Accounts.

1010722

1877.

Board of Revenue,
MADRAS.

PROCEEDINGS, 15TH SEPT. 1877, No. 4,325.

Encl 2

Recd 24 Oct 77

Received

SEPTEMBER.
No. 4,325.

Public Works — executed in Malabar District
during 1876-77. — Reviewing Collector's report
on —.

No 12924 of 24 Oct 77.
Genl
Estab

Sir,
Commandr. of
the D. E. Malabar.

207
25/10

2 Encls: sent to Regd Revenue Office
1-11-77

D. E. Malabar.
By P. W. Accts.

Recd 1-11-77

4027 Oct 77 Oct 28

Rec 15/10

Ans 10722
Govt. of India

PUBLIC WORKS.

To

Dated H.L. Malabar

Issued

Recd.

Encl.

G. O., 27 Oct 1877, No. 12924

Nos. 282-283

Public Works, Malabar &c

Pro of the 12 of Nov. 1877.
Reviewing Collection Re-
port on — for 1877,
Comd W. & Eng.

Subd. Reg.
1-11-77

20-11-77