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MADRAS RECORD OFFICE

Government of Madras

Public works

DEPARTMENT

G.O. No.	2978	Press
B.P. No.		~~Mis.~~
428-429		
Dated	19-10-1874	~~195~~

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
19th October 1874.*

No. 428. Read the following Proceedings of the Board of Revenue, dated 2nd October 1874, No. 2,843:—

ABSTRACT.—*Operations of the Public Works Department*—in North Arcot District.—Collector's report on — for 1872-73, submitted to Government with remarks.

No. 429. ORDER THEREON, 19th October 1874, No. 2,978.

ESTABLISHMENT, No. 30.

ORDERED to be recorded.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

To the District Engineer, North Arcot.
,, Officiating Controller of Public Works Accounts.

Exd. T. O'Connor.

Spare Copies.

PROCEEDINGS OF THE BOARD OF REVENUE, dated 2nd October 1874.

Read the following letter from W. S. WHITESIDE, Esq., Collector of North Arcot, to J. GROSE, Esq., Secretary to the Board of Revenue, dated Palmanair, 24th August 1874, No. 451:—

I HAVE the honor to submit my report on the operations of the Public Works Department for the official year 1872-73.

2. The annexed Statement exhibits the total expenditure for the year reported as compared with that of 1871-72:—

Works.	Expendi- ture in 1871-72.	Expendi- ture in 1872-73.	DIFFERENCE.		Estimate of 1872-73.
			Increase.	Decrease.	
<i>New.</i>	RS.	RS.	RS.	RS.	RS.
Irrigation	13,318	9,592	...	3,726	...
Buildings	40	12,179	12,139	...	...
Total...	13,358	21,771	12,139	3,726	...
<i>Repairs.</i>					
Irrigation	57,335	1,26,286	68,951	...	...
Buildings	1,713	10,241	8,528	...	...
Total...	59,048	1,36,527	77,479	...	...
Grand Total...	72,406	1,58,298	89,618	3,726	...
Net Increase...	...	...	85,892	...	1,54,422

3. *Irrigation works, New.*—A sum of Rupees 9,592 was spent on irrigation new works, the most important of which are given below:—

	RS.	A.	P.
1. Improving the Polar Supply Channel...	5,100	0	0
2. Improving the Supply Channel to the Seesamangalum Tank, in the Wandawash Taluq	2,898	0	0
3. Constructing twenty yards sluice in the Adapagunta Tank of Cottapalli	214	13	11
4. Do. twelve yards do. to Chittoor large tank	186	12	8
5. Constructing Calingula to Ooppara Poliem Tank	416	2	0

Of the above works, No. 1, was commenced in 1871 and progressed rapidly until the cyclone of 2nd May 1872, when the floods stopped all works and destroyed some materials and work which had been executed to the value of Rupees 414-6-1. The work was resumed on the 29th May 1872, but, owing to freshes on the 6th, 9th, and 16th June following, the work had to be again stopped. The damage sustained on this occasion, was to the extent of Rupees 419-15-4. The work was again put in hand on the 23rd June 1872.

Very slow progress was made in work No. 2 owing to the delay occasioned in acquiring the land required for the channel under the Land Acquisition Act.

The works Nos. 3 to 5 were commenced and completed during the year.

4. *Irrigation, Repair.*—A sum of Rupees 1,26,286 was expended under this head. A list of the principal irrigation works repaired in the year is herewith sent.

5. *Buildings, New.*—Rupees 12,179 were laid out on Civil and Military buildings. The Subsidiary Jail with out-buildings at Arcunum and the Latrine for the 2nd Guard at Vellore were completed during the year.

6. *Buildings, Repair.*—Rupees 10,241 were laid out in the repair of the Civil and Military buildings.

7. A great number of tanks which breached during the cyclone of May 1872 have been repaired, but there are still many works which should be restored, and is highly desirable that funds should be provided for the purpose. Unless this is done, the Government Revenue cannot but suffer seriously. On the whole, the Irrigation works in the district are in tolerably good working order.

ENCLOSURE No. 1.

List of principal Irrigation Works repaired by the Department Public Works in the District of North Arcot, during the official year 1872-73.

No.	Names of works.	Amount of Estimate.	Amount spent in 1872-73.
1	Repairing Latteri large Tank	RS. 3,018	RS. 1,107 13 8
2	Do. Cuttamanchi Tank	1,280	122 3 0
3	Do. Madoopoottan Condam of Karoonampett	250	250 0 0
4	Closing breaches in the Coopooreddithangal Tank	530	524 10 11
5	Do. do. Annangoodi Tank	600	600 0 0
6	Do. do. Therumany Tank	690	673 3 5
7	Repairing Valoondakal Tank	610	604 11 9
8	Do. Vieramachi Tank	800	799 15 4
9	Do. Kattamanchi channel bank and re-constructing its head sluice	600	503 6 5
10	Do. Darmakalava attached to Gudiatum	217	216 14 6
11	Do. Nembury Tank	560	340 1 3
12	Do. Malayoor Tank	1,150	327 14 10
13	Do. Hissa Condam of Nellore Pattadai	980	529 4 0
14	Do. Kavanoor Tank	2,560	1,974 8 4
15	Do. Anamalloor Tank and its Supply Channel	740	579 6 7
16	Do. Damasa Coopam Tank	580	340 0 0
17	Do. Vallapakam Tank	2,600	1,445 10 4
18	Do. Sathoor large Tank	3,700	1,348 2 6
19	Do. Varagoor Tank	3,290	1,686 10 6
20	Do. Moonjoorput large Tank	2,600	2,085 15 2
21	Do. Thorapady Tank	5,700	1,702 11 9
22	Do. Thuthiput Tank	1,288	1,287 9 2
23	Do. Kattari large Tank	725	574 9 3
24	Do. Kalambur Tank	3,119	1,277 6 6
25	Do. Nallalam Tank	660	622 1 7
26	Do. Alliabad Dam and Channel	950	950 0 0
27	Do. Cheyar main Channel	2,755	2,748 11 0
28	Do. Thennangoor Tank	665	665 0 0
29	Do. Koram Tank	1,985	1,757 4 10
30	Do. Anakavoor Tank	1,930	1,276 0 2
31	Do. Yetchoor large Tank	2,650	2,396 11 11
32	Do. Covalai large Tank	1,530	1,507 2 3
33	Do. Palar anicut and Kaveripak Tank	4,370	1,741 12 10
34	Do. Thirupathi Tank	1,340	753 12 3
35	Do. Ramapuram Spring Channel	490	452 8 6
36	Do. Maganiput Condam in the surplus channel of Kaveripak Tank	1,100	674 3 7
37	Do. Perumuchi Tank	1,440	200 0 0
38	Do. Thalagai Tank	1,230	208 3 6
39	Do. Carpanthangal Tank	...	169 8 7
40	Do. Malanthorai Tank	510	150 0 0

PALMANAIR,
24th August 1874.

(Signed) W. S. WHITESIDE,
Collector.

SUBMITTED for the information of Government.

2. The outlay in the North Arcot District, under Irrigation, shows a falling off of Rupees 3,726 during the year 1872-73, when compared with that of the twelve months preceding. No cause is assigned, and the progress of the two largest works under this head, viz., the Improvements to the Polur Supplying Channel, and the Seesamangalum Tank improvements was considerably delayed, in the former case by the cyclone and heavy freshes, and in the latter by the long time spent in acquiring the requisite land under the Act.

3. Irrigation repairs on the other hand show an increase of expenditure of Rupees 68,951; the outlay for 1872-73 being Rupees 1,26,286 against 57,335 for 1871-72. The augmented expenditure arose from the repairs which had to be executed upon the numerous tanks which were damaged by the cyclone in May 1872; but even now the Collector says the task of restoration is far from complete, and urges that funds should be provided so that the revenue may not be endangered. The Board however observe that this report forwarded on the 24th ultimo relates to the year which closed nearly eighteen months ago, and that the report already over-due for 1873-74 has not yet been received. The Collector is requested to see in future that this important subject is not thus suffered to lie over. It is satisfactory to learn that Mr. Whiteside considers the irrigation works "on the whole" to be in fair condition. In future reports the Budget allotments under each item should appear in the Statement annexed to paragraph 2.

(True Copies and Extract.)

J. G. M.

Secretary.

To the Secretary to Government, Public Works Department.

.. the Collector of North Arcot.

Copy to the Acting Secretary to Government, Revenue Department.

Exd. G. A. Turton.

J. M. 1874. Madras.
Who is your agent?
1874.

Board of Governors
MADRAS.

PROCEEDINGS, 2ND OCTOBER 1874, No. 2,843.

Deputy Collector

Encl.

pg. 27 19 Oct 74
pg. 28 19 28.

Received 8th October/74.

OCTOBER.

No. 2,843.

Operations of the Public Works Department—in North Arcot District.—Collector's report on — for 1872-73, submitted to Government with remarks.

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See 10/10/74. 1874. 1875.

W. St. St.

North Arch
S. H. North
1872/73

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Govt. of 1874 Madras.

PUBLIC WORKS.

To The Dist. Engr.
North Arch

Dated

Recd.

Encl.

G. O., 19 Oct. 1874, No. 2978

No. 428-429

Operations of the Public
Works Dept. in North
Arch. Proceedings
of the Bd. of Rev. submitting
Collector's report on —
for 1872/73 records of

ment with remarks.

428-429

Recd. 10/10/74. 10/10/74.
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S. H. North