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MADRAS RECORD OFFICE.

Government of Madras.

Revenue DEPARTMENT

G.O. No. <u>253</u>	From <u>Mr.</u>
Dated <u>24/11/64</u>	

Not to be folded or roughly handled

PROCEEDINGS OF THE BOARD OF REVENUE, dated 11th September 1876.

Read the following letter from C. RUNDALL, Esq., Acting Director of Revenue Settlement, to C. A. GALTON, Esq., Acting Secretary to the Board of Revenue, dated Madras, 15th July 1876, No. 2,799-77:—

I HAVE the honor to submit the usual report of settlement operations accomplished during the official year 1875-76 with the several statements exhibiting the output of work and the cost incurred.

2. *Results of new Settlement.*—Information on this subject cannot be had in time to embody the same in this report, and will, as previously, be separately communicated.

3. *Scene of Operations.*—The following districts were dealt with during the year as respects, I., the field work; II., submission of settlement schemes; III., introduction of settlement; and, IV., the preparation and printing of Settlement Registers as below specified:—

- | | |
|-----------------------------|-------------------------------|
| 1. Kistna—IV. | 7. Coimbatore—I and II. |
| 2. Kurnool—I, II, and IV. | 8. Madura—I. |
| 3. Cuddapah—I, III, and IV. | 9. Chingleput—I, II, and III. |
| 4. Nellore—I and IV. | 10. Ganjam—I and II. |
| 5. North Arcot—I. | 11. Tinnevely—III and IV. |
| 6. Salem—IV. | |

The districts will be noticed *seriatim*.

4. *Kistna.*—The establishment employed in the district was limited to a few extra hands who were attached to the Tahsildars to aid the preparation of the charge for excess area pertaining in loan holdings. The operation was completed and the services of the men were dispensed with. A Zemindary village situated in the Rapata Taluq—Swarna—recently made over to Government by the Venkatagiri Zemindary

G.O., No. 507, of 20th May 1873. and classified during the preceding year, was settled by applying the settlement rates already sanctioned and introduced into the adjoining villages.

5. A small establishment was employed in the Central Office on work connected with the Settlement Registers. These were printed for 544 villages during the year and a Memoir, prepared in the form adopted by Mr. Puckle, has been appended to each.

6. The expenditure amounts to Rupees 15,673 against Rupees 15,328 during 1874-75.

7. *Kurnool.*—The field work in this district, as marginally noted, comprised the demarcation, classification, and measurement of cultivation extended to waste tracts, and the measurement of interstitial fields in the Gumbam and Markapur Taluqs. The survey areas were introduced into the Revenue accounts in the latter taluq, and a scheme for their settlement was submitted by Mr. Cox, which will shortly be laid before the Board.

8. The Ingot Registers of 138 villages of Patticondu and Kodumudi have been printed and were issued for 62 villages to the Revenue authorities. The cost was Rupees 13,986 against Rupees 13,740 in the previous year.

Cinnams being engaged at the Jamabandi, the operation could not be resumed before the year closed. The field work of the Chingleput Taluq was completed, 49,327 acres being classified, and Major Stuart was occupied, as well in framing proposals for the settlement of that taluq and Conjeeveram. The services of a portion of the establishment were utilized in the Central Office. The cost was Rupees 54,195 against Rupees 41,049 during 1874-75, the increase being partly due to the additional allowances for the Deputy Director.

22. *Ganjam*.—Mr. Goodrich's settlement proposals for Chicacole in conformity with G.O. No. 1,515, of 16th October 1873, were under consideration at the close of the year, as I was then in the Ganjam District. The review has since been completed and is now in the Press. The report as to the treatment of rain-fed paddy land at settlement, called for by G.O. No. 508, of 1st April 1875, was submitted to the Board under date the 31st May last, No. 2,254-52.

23. Mr. Mayer, the Acting Deputy Director, was called to Madras and instructed by Mr. Puckle as to future classification being performed according to his block system, and Fieldwar classification being discontinued. The change of system was accordingly effected upon Mr. Mayer's return to the party, and all the villages first classified under the Fieldwar system were again taken up and revised by blocks. As it was reported that, unless field classification was continued, some of the Classifiers would be unemployed, I gave directions for the remaining villages of the taluq to be completed Fieldwar. As the revision by blocks was on the basis of the five sorts to each class of soil, and the original field classification was only three, the revision work done between June and February, or eight months, was of little or no avail, field classification being ordered to be resumed under the Government Order already quoted. The revision of tank ayatams was stopped also in this district. Miscellaneous work included 1,048 experiments of produce and the sub-division of 1,511 fields.

24. I was occupied in the district throughout March and personally directed and gave directions to Mr. Spedding, who had newly joined and taken charge of the party, as to the completion of operations in the taluq in an uniform manner under three sorts, to conform with the classification of the Chicacole Taluq. Owing to the changes which have occurred during the year, the bulk of the work of the taluq will need attention, and the revision will occupy considerable time. The field classification performed during the year amounted to 140,644 acres against 100,569 acres in the preceding year. As with the introduction of the block classification, the standard of the Fieldwar work was changed from three to five sorts to accord with the block system, much of the area will need amendment during the current year. The whole question was duly considered and definite instructions were furnished to Mr. Spedding after I had personally seen much of the work and satisfied myself as to the manner in which matters could most readily be set to rights.

25. The cost of operations was Rupees 39,977 against Rupees 35,205 during 1874-75.

26. *Tinnevely*.—The conduct of operations in this district was placed under the Director by G.O. No. 1,517, of 16th October 1873. During the year the introduction of the new rates was completed throughout the Tenkaveri and Ambasamudram Taluqs*, and operations preliminary to introduction were undertaken in Nangunery. A report as to the probable financial

results of extending the sanctioned rates to the unreported villages of the last named taluq has been submitted to the Board†, so that they may be settled along with the villages included in Mr. Puckle's original scheme.

27. Settlement Registers for 183 Villages and 246 Memoirs were printed during the year and were issued to the Collector for 143 villages.

28. The cost of the party amounts to Rupees 69,132 against Rupees 60,407. The increase is due to printing charges.

29. *Aggregate Outturn and Cost*.—The subjoined Statement furnishes the total outturn and cost of work in each district for 1875-76 and the preceding year also :—

* G.O. Nos. 1,685 and 1,730, dated 10th July and 6th December last, respectively.

District.	Disbursement.				Classification.				Total.		Difference between Columns 14 and 15.
	Estimated Sum of votes.	Provisional.	Final.	Actual.	Provisional.	Final.	Actual.	Average.	1874-75.	1875-76.	
1	2	3	4	5	6	7	8	9	10	11	12
13	14	15	16	17	18	19	20	21	22	23	24
Madras	...	...	...	...	...	...	...	...	...	...	...
Barnet	...	...	...	...	...	...	...	...	...	...	...
Cuddapah	...	...	...	...	...	...	...	...	...	...	...
Nellore	...	...	...	...	...	...	...	...	...	...	...
North Arcot	...	...	...	...	...	...	...	...	...	...	...
Salem	...	...	...	...	...	...	...	...	...	...	...
Coimbatore	...	...	...	...	...	...	...	...	...	...	...
Madurai	...	...	...	...	...	...	...	...	...	...	...
Chingleput	...	...	...	...	...	...	...	...	...	...	...
Ganjam	...	...	...	...	...	...	...	...	...	...	...
Tinnevely	...	...	...	...	...	...	...	...	...	...	...
Total	...	...	...	...	...	...	...	...	...	...	...

30. *Demarcation Marks.*—The different marks erected during the two preceding years are returned and compared below :—

Items.		1874-75.	1875-76.	Difference.	
Village boundary.	Number of villages	222	172	—	50
	Khandams or sub-divisions	643	1,239	+	596
	Tri-junctions	112	71	—	41
	Secondaries	1,369	3,427	+	2,058
	Other marks on village boundaries	4,282	1,994	—	2,288
Field boundary.	Marks on Khandams	784	458	—	326
	Number of villages	732	37	—	695
	Villages divided into Khandams	30,878	19,480	—	11,398
	Number of fields marked	145,786	89,759	—	56,027
	Number of field marks.	188,789	194,803	+	6,114
	Regular work.	174,885	23,019	—	151,866
	Renewal of work.				
	New stones planted.				
	Old stones firmly fixed.				

31. *Budget Allotment and Expenditure compared.*—The expenditure for each party is next enumerated :—

District.	Sanctioned Amount for the year 1875-76.	Actual Expenditure in 1875-76.	Difference.
1. Central Office	Rs. 41,981	Rs. 43,585	+ 1,604
2. Kistna, Karnool, and Cuddapah	48,900	42,515	— 6,385
3. Salem, Coimbatore, and Madurai	52,113	48,760	— 3,353
4. Nellore and North Arcot	53,200	52,242	— 958
5. Chingleput	47,394	46,108	— 1,286
6. Ganjam	36,108	34,004	— 2,104
7. Tinnevely	70,626	65,975	— 4,651
	3,50,412	3,93,279	— 42,867
Printing charges, Provincial	18,588	27,096	+ 8,508
	3,69,000	3,60,375	— 8,625

32. The amount is within the sanction for the year including the supplemental grant of Rupees 10,000, only Rs. 1,375 of which were availed of. The increase in the Central Office is due to deputation allowance only having been drawn during the previous year by the Director. This saving was explained in the last report. The expenditure of the several parties was within the allotment.

33. *Lithographed Survey Maps.*—The following statement gives particulars of the maps despatched during the year: The quantity increased considerably :—

Districts.	MOUNTED.		UNMOUNTED.		Total.
	Number of Villages.	Maps.	Number of Villages.	Maps.	
Kistna	412	1,826	85	130	1,956
Kurnool	186	1,075	168	264	1,339
Cuddapah	334	2,044	90	130	2,174
Nellore	183	250	116	1,848	2,698
North Arc	320	832	6	12	864
Salem	86	496	61	75	571
Coimbatore	795	3,660	...	...	3,660
Chingleput	605	2,730	73	146	2,876
Ganjam	698	3,237	34	40	3,277
Tinnevely	88	496	349	1,756	2,252
Total ...	3,547	17,266	982	4,401	21,667

34. Mr. Puckle before he proceeded on furlough visited Chingleput, North Arcot, Salem, and Coimbatore, and subsequently I have been to Coimbatore, Tinnevely, Madura, Cuddapah, Chingleput, Ganjam, and North Arcot.

KURNOOL DISTRICT

Appendix I.—Statement showing the extent of Demarcation and Classification Work performed by the Settlement Parties, and the Expenditure incurred thereon, for the Official Year 1875-76.

Items.	Taluk.	Number of Villages completed.	Number of Villages in progress.	Area in Square Miles.	Actual work in detail.	Cost of field work.	Cost of work in the Office.	Local Superintendent.	Central Office Proportion.	Total.	Average cost per Square Mile.
Demarcation	Markapur	17	18	.....	5	RS. 244	RS.	RS. 248	RS. 79	RS. 571	RS.
Classification	Kollurthla ... ..	...	...	.....	...	25	2,604	2,684	866	6,299	.....
	Markapur	...	18	.....	5	302	208	515	165	1,188	.....
	Gurubur	17	...	.....	...	...	229	233	74	536	.....
	Pallikonda ... ..	...	...	.....	...	...	716	523	200	1,439	.....
	Total...	17	18	.....	5	327	3,815	3,955	1,305	9,402	.....
Cost of Printing charges.	...	...	...	.....	...	...	8,453	...	557	4,610	.....
	Total...	17	18	.....	5	327	7,268	3,955	1,862	13,412	.....
Grand Total.	...	...	...	.....	...	571	7,268	4,203	1,941	13,983	.....

(Signed) C. RUNDALL,
Ag. Director of Revenue Sect.

MADRAS,
15th July 1876.

CHIDAMPAL DISTRICT

APPENDIX II.—Statement showing the extent of Demarcation and Classification Work performed by the Settlement Parties, and the expenditure incurred thereon, for the Official Year 1875-76.

Thana	Taluk	Number of Villages completed	Number of Villages in progress	Amount Area in Square Miles	Actual work in detail	Cost of field work	Cost of work in the Office	Local Sub-percentage	Central Office proportion	Total	Average cost per Square Mile.
Chidampal	Sidham	8	.....	.....	1	RS. 365	RS.	RS. 370	RS. 119	RS. 851	RS.
	Budwal	20	.....	.....	2	155	.....	160	51	359	.....
	Chidampal	23	.....	.....	7	596	.....	596	191	1,377	.....
	Yotmal	.....	.....	.....	.....	611	.....	620	198	1,429	.....
	Pattavandla	.....	.....	.....	.....	2	.....	3	1	6	.....
Chidampal	Kada	.....	.....	.....	.....	305	.....	306	99	710	.....
	Madanapalli	.....	.....	.....	.....	.....	44	44	14	102	.....
	Total	51	.....	.....	10	2,029	44	2,101	673	4,847	.....
Chidampal	Jamunabuduga	.....	.....	.....	.....	95	2,565	2,700	864	6,225	.....
	Prothinar	.....	.....	.....	.....	132	1,279	1,534	490	3,335	.....
	Chidampal	.....	.....	.....	.....	453	3,404	3,920	1,555	9,038	.....
	Sidham	8	.....	.....	1	154	219	378	121	972	.....
	Budwal	20	.....	.....	4	527	878	878	281	2,024	.....
	Chidampal	22	.....	.....	6	1,823	544	2,405	769	5,541	.....
	Prothinar	.....	.....	.....	.....	.....	26	26	9	61	.....
	Prothinar	.....	.....	.....	.....	.....	124	126	40	290	.....
	Kada	.....	.....	.....	.....	.....	6	6	2	14	.....
	Madanapalli	.....	.....	.....	.....	.....	15	16	5	86	.....
Total		79	.....	.....	11	3,191	8,620	11,989	3,836	27,636	.....
Cost of Printing charges &c.		.....	.....	.....	.....	.....	442	.....	71	513	.....
Total		79	.....	.....	11	3,191	9,062	11,989	3,907	28,149	.....
Grand Total		.....	.....	.....	.....	5,220	9,108	14,090	4,580	32,996	.....

Munis
15th July 1876.

(Signed) C. RUNDALL,
Ag. Director of Revenue Sett.

NELLORE DISTRICT.

APPENDIX III.—Statement showing the extent of Demarcation and Classification Work performed by the Settlement Parties, and the Expenditure incurred thereon, for the Official Year 1875-76.

Name	Taluk	Number of Villages completed	Number of Villages in progress	Amount Area in Square Miles	Actual work in detail	Cost of field Work	Cost of work in the Office	Local Sub-percentage	Central Office proportion	Total	Average cost per Square Mile.
Demarcation	Gudur	4	.....	.....	3	RS. 368	RS.	RS. 367	RS. 103	RS. 743	RS.
	Amalapur	7	5	.....	1	28	.....	31	9	68	.....
	Rayur	14	2	.....	4	46	.....	51	16	113	.....
	Kayal	10	.....	.....	7	288	.....	287	88	683	.....
	Conjapet	6	.....	.....	2	79	.....	88	27	194	.....
Classification	Kandukur	2	.....	.....	.....	3	.....	3	1	7	.....
	Total	43	7	.....	17	717	.....	797	244	1,758	.....
	Nellore	.....	.....	.....	40	354	4,134	4,986	1,627	11,001	.....
	Gudur	12	.....	.....	43	172	241	1,286	379	2,728	.....
	Amalapur	3	1	.....	50	277	560	930	285	2,052	.....
Classification	Rayur	16	.....	.....	24	98	276	415	127	916	.....
	Kayal	20	.....	.....	64	265	333	664	203	1,465	.....
	Udayagiri	1	.....	.....	13	29	189	236	72	520	.....
	Orugala	.....	.....	.....	92	.....	753	897	256	1,846	.....
	Kandukur	3	.....	.....	44	18	531	610	187	1,346	.....
Total		54	2	.....	303	1,207	7,927	10,147	3,107	22,388	.....
Cost of Printing charges &c.		.....	.....	.....	.....	.....	189	.....	31	220	.....
Total		.....	.....	.....	.....	1,207	8,116	10,147	3,138	22,608	.....
Grand Total		.....	.....	.....	.....	1,924	8,116	10,944	3,382	24,366	.....

Munis
16th July 1876.

(Signed) C. RUNDALL,
Ag. Director of Revenue Sett.

NORTH ARCOOT DISTRICT

APPENDIX IV.—Statement showing the extent of Demarcation and Classification Work performed by the Settlement Parties, and the Expenditure incurred thereon, for the Official Year 1875-76.

Items.	Taluk.	Number of Villages completed.	Number of Villages in progress.	Area in Square Miles.	Actual work in detail.	Cost of field work.	Cost of work in the office.	Local Superintendence.	Central office Proportion.	Total.	Average cost per Square Mile.
Chendragul	Chendragul	7	11	37	1	1,050	120	544	273	1,967	53.4
	Chittoor	116	14	221	89	707	685	557	230	2,378	64.4
	Gannam					6,809	789	3,792	1,804	12,994	58.12
	Palamaner				4	257	94	166	83	600	19.9
	Zamindari					566	13	247	121	895	27.7
Total		123	25	262	94	9,308	1,706	5,206	2,614	18,834	71.4
Cost of Boundary pillars						2,083			333	2,419	9.2
Total						11,391	1,706	5,206	2,950	21,253	80.6
Chengam	Chengam	1	18	24	2	520	60	380	155	1,115	38.7
	Chittoor	40		7		664	532	734	219	2,209	74.4
	Chittoor			68	51	5,699	463	4,042	1,645	11,849	174.4
	Total	41	18	102	53	6,883	1,055	5,206	2,119	15,263	149.4
Cost of Printing charges, &c.							189		30	219	7.7
Total						6,883	1,244	5,206	2,149	15,482	156.4
Grand Total						18,274	2,950	10,412	5,099	36,735	174.4

MADRAS.

16th July 1876.

(Signed) C. RUNDALL,
Ag. Director of Revenue Sett.

COMBATORE DISTRICT.

APPENDIX V.—Statement showing the extent of Demarcation and Classification Works performed by the settlement Parties, and the Expenditure incurred thereon, for the Official Year 1875-76.

Items.	Taluk.	Number of Villages completed.	Number of Villages in progress.	Area in Square Miles.	Actual work in detail.	Cost of field work.	Cost of work in the office.	Local Superintendence.	Central office Proportion.	Total.	Average cost per Square Mile.
Dannar taluk.	Dannar					183		99	42	304	16.4
	Bosany										
	Chendragul					1,187	1,675	1,796	741	5,354	177.4
	Chittoor					526	1,084	556	278	2,018	77.4
	Gannam					68	723	756	323	2,328	87.4
Chittoor taluk.	Chittoor	71	1	511	462	7,556	1,244	793	340	2,445	47.4
	Chittoor	51	12	644	531	5,576	87	4,325	1,978	14,246	22.1
	Chittoor						970	588	251	1,809	7.7
	Chittoor						114	3,444	1,474	10,608	16.7
	Total	122	13	1,155	993	14,913	5,897	12,533	5,385	38,788	33.7
Cost of Printing charges, &c.							527		85	612	5.4
Total		122	13	1,155	993	14,913	6,424	12,533	5,470	39,400	34.1
Grand Total						15,076	6,424	12,692	5,512	39,704	34.1

MADRAS.

16th July 1876.

(Signed) C. RUNDALL,
Ag. Director of Revenue Sett.

MADURA DISTRICT

APPENDIX VI.—Statement showing the extent of Demarcation and Classification Work performed by the Settlement Parties, and the Expenditure incurred thereon, for the Official Year 1875-76.

Items	Number of Villages completed	Number of Villages in progress	Area in square miles	Actual work in detail	Cost of field work	Cost of work in the office	Local Superintendence	Central Office Portion	Total	Average cost per Square Mile
Classified—Madura and Madurai	130	10	153	134	3,065	...	1,655	794	5,717	RS. A. P. 30 9 2

MADURA

15th July 1876

(Signed) C. RUNDALL,
Ag. Director of Revenue Sett.

CHINGLAPUT DISTRICT

APPENDIX VII.—Statement showing the extent of Demarcation and Classification Work performed by the Settlement Parties, and the Expenditure incurred thereon, for the Official Year 1875-76.

Items	Number of Villages completed	Number of Villages in progress	Area in square miles	Actual work in detail	Cost of field work	Cost of work in the office	Local Superintendence	Central Office Portion	Total	Average cost per Square Mile
Classification				RS.	RS.	RS.	RS.	RS.	RS.	RS. A. P.
	Sydhpet	...	...	...	2,150	11,457	12,131	4,149	29,887	...
	Pannar	...	...	...	457	409	790	273	1,968	...
	Chinjaveram	...	...	...	...	2,797	2,492	853	6,144	...
	Chinglaput	125	18	77	6,464	592	6,308	2,157	15,541	86 5 5
	Total	125	180	77	9,121	15,255	21,732	7,432	53,540	...
Cost of Printing charges, &c.	...	...	...	...	...	564	...	91	655	...
Total	...	...	...	...	9,121	15,819	21,732	7,523	54,195	...

MADURA

15th July 1876

(Signed) C. RUNDALL,
Ag. Director of Revenue Sett.

GANJAM DISTRICT

Appendix VIII.—Statement showing the extent of Demarcation and Classification Work performed by the Settlement Parties, and the Expenditure incurred thereon, for the year 1875-76.

Items	Talugs	Number of Villages completed	Number of Villages in progress	Average Area Square Miles	Actual work in total	Cost of field work	Cost of work in the office	Total	Central Office Proportion	Total	Average cost per Square Mile
						Rs.	Rs.	Rs.	Rs.	Rs.	Rs. A. P.
Classification	Berhampore	242	7	249	204	19,180	1,930	18,131	5,364	23,645	155 3 3
	Chitacole						376	443	131	944	...
	Total	242	7	249	204	19,460	2,060	18,574	5,495	39,589	...
Cost of Printing charges, &c.							394		54	338	...
	Total					19,460	2,394	18,574	5,549	39,977	...

MADRAS,
15th July 1876.

(Signed) C. RUNDALL,
Ag. Director of Revenue Sett.

Mr. RUNDALL's report on the operations of the Revenue Settlement Department in 1875-76 will be submitted for the information of Government.

2. A separate communication is promised on the results of the new settlement; the present report treats of the operations of the department in the eleven districts marginally noted as regards—
1. Kistna—IV.
 2. Karnool—I, II, IV.
 3. Cuddapah—I, III, IV.
 4. Nellore—I, IV.
 5. North Arcot—I.
 6. Salem—IV.
 7. Coimbatore—I, II.
 8. Madura—I.
 9. Chingleput—I, II, III.
 10. Ganjam—I, II.
 11. Tinnevely—III, IV.
- I.—Field work.
II.—Submission of settlement schemes.
III.—Introduction of settlement.
IV.—Preparation and printing of Settlement Registers.

The control of settlement operations in Tinnevely was transferred from the Collector to the Director during the year under report.

3. Field work was in progress in all the districts enumerated above, except Kistna, Salem, and Tinnevely. The statement at paragraph 29 shows that the output of work was 262 square miles demarcated and 1,695 square miles classified against 250 and 1,830, respectively, in the previous year. This does not, however, include apparently Miscellaneous work in completed districts, such as demarcation, classification, and measurement of additional cultivation in Karnool, Cuddapah, and Nellore. Demarcation was confined to North Arcot and classification was in progress in North Arcot, Coimbatore, Madura, and Ganjam, two-thirds of the total area being in the Coimbatore District. The expenditure on demarcation was Rupees 36,237 and on classification Rs. 3,24,138, the total charges being Rupees 3,60,375, an increase of Rupees 28,624 over those of the previous year, in which however the salary of the Director was not taken into occurred, viz., the discontinuance and subsequent resumption of the field system of classification and by sickness in North Arcot.

4. As regards settlement schemes, the Deputy Director's proposals for Cambum and Markapur and schemes for the settlement of five taluqs in Coimbatore are under the consideration of the Director, whilst schemes for the Chingleput and Conjevaram Taluqs in Chingleput are under preparation. Mr. Rundall's proposals for the treatment of the rain-fed paddy lands in Ganjam have been received and reviewed and will be submitted for the orders of Government in separate Proceedings, and Mr. Goodrich's proposals for Chitacole are promised shortly. The modifications considered necessary on the application of the settlement rates to the survey areas in Budvail, Sidhout, and Pullampett have also been represented, and the orders of Government have recently reached the Board.

5. The introduction of the new settlement into the three Eastern taluqs of Cuddapah, the principal division of Chingleput, and portions of the Tenkorai, Ambasanandram, and Nanganeri Taluqs in Tinnevely engaged attention. Mr. Rundall's report regarding the effect of extending the sanctioned rates to that portion of Nanganeri not included in the proposals already approved has been remitted to the Director, who is about to visit the district.

6. Good progress was made with the preparation and printing of Settlement Registers, and the usual subsidiary work, such as revision of tank ayacuts, &c., was carried on.

(True Copies and Extract.)

A. J. Lewis
Acting Secretary.

To the Secretary to Government, Revenue Department.

Copy to the Director of Revenue Settlement.

Ed. W. J. Lewis.

6-9-92

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1876.

BOARD OF REVENUE,
MADRAS.

PROCEEDINGS, 11TH SEPTEMBER 1876, No. 2,312.

Copy retained by

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Received 23.07.40

SEPTEMBER,
No. 2,312

Report, Revenue Department, Revenue
and submitting to Government, report of Acting
Director on operations of — in 1875-76.

11/9/76
Revenue
21.09.1876