

Revenue (1897) Department.

MISCELLANEOUS SERIES.

G.O., No. 158

DATED 11th Jan 1897

[Despatch Abstract.]

Recording Financial Dec^{rs}, accepting the revised estimate for 1896-97 and the Budget Estimates for 1897-98 of the Madras Survey Dept

These figures have been
recorded by them in the
Civil Budget Statement

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

Government { 1896 } of Madras. FINANCIAL.

Recd. 8-1-97
Regd. 9-1-97.

1896

Enclosures

Spare copies

G.O., No. 898, 23rd December 1896.

Lish

Order misc No. 150 of 11th January 1897

Recorded

11/1/97

mm
9.1.97.

Budget Estimate.

Accepting the revised estimate for 1896-97 and the budget estimates for 1897-98 of the Madras Survey department.

mm
9.1.97

GOVERNMENT OF MADRAS.
FINANCIAL DEPARTMENT.



READ—the following paper:—

G.O., No. 736, Revenue, dated 21st December 1896.

Read—letter from the Superintendent, Revenue Survey, dated 14th November 1896, No. 116-G, submitting the budget estimate of the Survey department for 1897-98.

Order—No. 736, Revenue, dated 21st December 1896.

The Superintendent's revised estimates for 1896-97 and the budget estimates for 1897-98 as entered in column A are approved and will be transferred to the Financial Department, subject to the following remarks and modifications:—

(1) The statements should have been drawn up with separate columns for the totals as in the printed civil budget estimates. The defect will be remedied when the proof is passed through the press.

(2) The order and the wording of the headings should not have been unnecessarily altered as such alterations render the checking of figures difficult.

(3) The figures for the sanctioned estimates should have been identical with those entered in the civil budget estimates as required by Rule 12 of the "Instructions relating to the preparation of budget estimates."

(4) The figures given in column A of the budget statement will be modified with reference to the memorandum, dated 4th December 1896, since received from the Superintendent.

(5) Column B of the budget statement will be omitted and the estimated additional cost, Rs. 66,200, on account of the reorganisation of the department on the lines sketched out in Board's Proceedings, No. 354, dated 18th September 1896, upon which orders have not yet been passed, will be entered at the end as a lump sum.

(6) The charges estimated for 1897-98 on account of the controlling office will be transferred to the head "3-D. Maintenance of Land Records" in accordance with the classification adopted by the Government of India in its letter * regarding the ensuing Provincial Contract. The change in classification will be mentioned in the columns which, to be consistent with the printed civil estimates for the current year, would otherwise have to be left blank.

2. The estimates as revised with reference to the foregoing remarks are printed as an appendix to the present Proceedings.

(True Extract.)

(Signed)

A. T. ARUNDEL,
Secretary to Government.

To the Financial Department.

„ Superintendent, Madras Survey.

„ Accountant-General.

„ Board of Revenue (Revenue Settlement, &c.)

ORDER—No. 898, Financial, dated 23rd December 1896.

The estimates are accepted.

(True Extract.)

To the Revenue Department.

„ Board of Revenue (Revenue Settlement, &c.)

„ Superintendent, Madras Survey.

„ Accountant-General.

Editors' Table.

Ed. C. M. Thambuswamy.

A. J. Hanuman
for Chief Secretary.

[Appendix.]

EXPENDITURE.
EXPLANATORY MEMORANDUM.

Hheads of Account.	Budget Estimate, 1896-97.	Forecast for 5 years—G.O., No. 272, Revenue, dated 19th June 1896.		Budget Estimate, 1897-98.	Difference between columns 4 and 5.	
		Yearly Average.	Estimate for 1897-98.		Increase.	Decrease.
1	2	3	4	5	6	7
3C.—REVENUE SURVEYS.						
Controlling Office (including Photo-zincographic Office)	Rs. (a) 86,000	Rs. (b)	Rs.	Rs.	Rs.	Rs.
Professional Survey Parties— Surveys already ordered— Cadastral, Initial Cadastral Resurvey		6,000 10,573	30,000 14,352			
Surveys not yet ordered but probably necessary— Cadastral Resurvey	1,99,000	48,265	50,550	1,58,200	(c) 63,298	
Town Surveys already ordered	1,99,000	64,838	94,912	1,58,200	63,298	
Zemindari Surveys	2,00,000	57,200	1,86,000	1,50,000		36,000
TOTAL OF 3C.—REVENUE SURVEYS	4,85,000	2,74,808	1,60,400			(d) 1,60,400
		3,96,846	4,41,302	3,08,200		1,33,102
3D.—LAND RECORDS AND AGRICULTURE.						
Maintenance of Land Records Controlling Office (including Photo-zincographic Office) Reprinting Taluk and District Maps	86,500	94,820 52,180 4,076	94,820 52,180 10,329	73,640 89,671 16,329	(e) 37,491	21,220
TOTAL OF 3D.—LAND RECORDS AND AGRICULTURE	86,500	1,51,076	1,57,329	1,73,600	16,271	
Probable cost of the reorganization of the Department of Land Records				66,200	66,200	
GRAND TOTAL INCLUDING ZEMINDARI SURVEYS	5,71,500	5,47,922	5,98,631	5,48,000		50,631
GRAND TOTAL EXCLUDING ZEMINDARI SURVEYS	5,71,500	2,73,114	4,38,231	5,48,000	1,09,769	

3. LAND REVENUE.—REVENUE SURVEY AND LAND RECORDS AND AGRICULTURE.

Detailed Account No.	Budget Estimate, 1897-98.	Revised Estimate, 1896-97.	Budget Estimate, 1896-97.	Account, 1895-96.
	Rs.	Rs.	Rs.	Rs.
3C	3,08,200	4,90,000	4,85,000	5,11,831
3D	2,39,800	81,500	86,500	66,853
TOTAL	5,48,000	5,71,500	5,71,500	5,78,684

EXPLANATORY REMARKS.

(a) Provided in the Budget Estimate for 1896-97 under 3C.—Survey and Settlement but transferred to 3D.—Land Records and Agriculture in the Budget Estimate for 1897-98.

(b) The yearly average in Column 3 of this Memorandum is one-fifth of the 5 years' total estimated cost entered in Column 5 of the Forecast printed at page 11 of G.O., No. 272, Revenue, dated 19th June 1896. In this Forecast, the total estimated cost was spread over the 5 years on a gradually decreasing scale. The Estimate for 1897-98 as per Forecast (column 4 of this Memorandum) is necessarily higher than the yearly average and the explanations given below are for variations between the Estimate as per Forecast and the Budget Estimate.

(c) This excess Rs. 63,298 is very nearly counterbalanced by savings under Town Surveys and Maintenance of Land Records, viz., Town Surveys Rs. 36,000 and Maintenance of Land Records Rs. 21,220, total Rs. 57,220. The remainder Rs. 6,078 is the difference in the pay and allowances of Gazetted Officers between the Budget Estimate which provides for the officers who are expected to be employed during 1897-98 and the Forecast which was framed with reference to the scheme printed with G.O., No. 635, Revenue, dated 17th September 1895.

(d) This provision is omitted as no orders have been passed regarding Zemindari Surveys.

(e) The sum provided in the Forecast printed with G.O., No. 272, dated 19th June 1896, was that entered in the scheme printed with G.O., No. 635, Revenue, dated 17th September 1895. That scheme provided an establishment which would be sufficient only for a permanent Photo-zincographic Office after all Cadastral Surveys were finished and the village maps printed but as Cadastral Surveys will be in progress during 1897-98, the Budget for that year provides for Rs. 37,491 in excess of the Forecast. As far as permanent establishment goes, the difference between the scheme and the Budget Estimate is only Rs. 11,022, and this is chiefly due to the difference between the pay and allowances of a Deputy Commissioner of Land Records as per scheme and a Superintendent of Survey as per Budget Estimate. The increased provision made in the Budget Estimate Rs. 18,639 for Temporary Establishment and Rs. 7,830 for contingent charges is necessary, because the Cadastral Surveys are not finished and the work of the Controlling Office is very much greater than it would be when all Cadastral Surveys are finished.

NOTE.—1. The Budget Estimate for 1897-98 assumes that Mr. Hasted, Assistant Superintendent, 2nd class, will be transferred to Forest Settlement work, and that Messrs. Maltby and Thornhill, Deputy Superintendents, 2nd class, will be allowed to retire on compensation pension from 1st April 1897.
2. A sum of Rs. 66,200 has been provided towards the cost of the scheme for Maintenance of Land Records submitted with Board's Proceedings, Land Revenue, No. 354, dated 18th September 1896.

EXPENDITURE.

DETAILED ACCOUNT NO. 3C.—LAND REVENUE.—Survey and Settlement.

SUMMARY.		Budget Estimate, 1897-98.		Revised Estimate, 1896-97.		Budget Estimate, 1896-97.		Accounts, 1895-96.	
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
REVENUE SURVEY—									
CONTROLLING OFFICE (including Photo-zincographic Office).		*		1,00,000		86,000		1,42,769	
PROFESSIONAL SURVEY PARTIES—									
Cadastral Surveys (including Re-surveys)		1,58,200		3,00,000		1,99,000		3,16,821	
Town Surveys		1,50,000		90,000		2,00,000		52,241	
TOTAL			3,08,200		4,90,000		4,85,000		5,11,831
DETAILS.									
REVENUE SURVEY.									
CONTROLLING OFFICE (including Photo zincographic Office).									
Salaries—	1	1							
Deduct—Probable Savings				35,040		51,098		53,712	
				...		16,013		...	
				85,040		35,085		53,712	
Establishment— General Department—	1	1							
Lithographic Department—	42	42							
Temporary Establishment—	17	17							
Allowances—									
Supplies and Services—									
Contingencies—									
Carried over				2,139	91,745	1,140	79,580	3,268	1,31,101

NOTE.—The number of men on the Temporary Establishment cannot be given because it is not limited and is constantly changing.

EXPLANATORY REMARKS.

* Provision has been made under 3 D. Land Records and Agriculture.

(a) Temporary Establishment.—Rs. 9,223 raised to Rs. 18,639 to cover increased cost of temporary establishment employed in compiling and printing maps.

(b) Purchase and Repair of Instruments.—Increase Rs. 950. Repair of instruments not anticipated when the budget estimate was prepared.
(c) Purchase of Chemicals and Lithographic and Photographic Charges.—Increase Rs. 1,500. Increased cost of chemicals, etc., required for printing a larger number of Miscellaneous maps than was expected.

(d) Types for Printing Maps.—Rs. 560. See G.O., No. 2812, Revenue, dated 6th July 1896.

EXPENDITURE.

DETAILED ACCOUNT No. 3C.—LAND REVENUE.—Survey and Settlement—contd.

		Budget Estimate, 1897-98.		Revised Estimate, 1896-97.		Budget Estimate, 1896-97.		Accounts, 1895-96.	
REVENUE SURVEY—contd.									
CONTROLLING OFFICE—contd.									
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Brought forward		...	...	2,139	91,745	1,140	79,580	3,268	1,31,101
Contingencies— cont.	Record-racks, Boards, etc.	...	...	20	...	...	...	12	...
	Rattan Mats and Blinds	...	...	35	...	...	...	...	...
	Office Scales and Weights	...	...	20	...	...	...	...	...
	Advertisements	...	...	20	...	...	...	...	...
	Hot and Cold Weather Charges	...	...	120	...	100	...	93	...
	Sweepers' Allowances	...	...	3	...	...	...	221	...
	Scavenging Expenses	...	...	8	...	...	...	26	...
	Postage Charges	...	...	...	...	...	...	2	...
	Telegraph Charges	...	...	700	...	600	...	782	...
	Telephone Charges	...	...	160	...	100	...	167	...
	Rents, Rates and Taxes	...	...	200	...	...	...	229	...
	Binding Charges	...	...	3,600	...	4,200	...	4,569	...
	Packing Charges	...	...	50	...	...	...	105	...
	Lighting Charges	...	...	600	...	200	...	543	...
	Petty Carriage and Cooly Charges	...	...	20	...	...	...	22	...
Office Expenses	...	...	60	...	...	...	...	...	
Miscellaneous	...	...	100	...	...	...	142	...	
		...	...	400	...	80	...	1,487	...
TOTAL, CONTROLLING OFFICE		...	...	...	(e) 8,255	...	6,420	...	11,668
		...	...	...	1,00,000	...	86,000	...	1,42,769
Numbers.		1896-97.	1897-98.						
PROFESSIONAL SURVEY PARTIES.									
Cadastral Surveys (including Re-surveys.)									
Salaries—	1	Deputy Superintendent (1,100)	(b) 13,260	...	...	...	...	1,173	...
		Deputy Superintendents (750)	...	...	(c) 10,106	...	...	12,726	...
		Assistant Superintendents—	...	...	...	...	...	...	...
		1st Class (550)	...	...	(c) 3,505	...	...	8,552	...
	2	2nd Class (425)	...	...	...	10,200	...	2,200	...
	2	3rd Class (300)	3,600	(c) 15,955	...	7,200	...	17,435	...
		Do.	(a) 385	...	...	...	...	...	...
		(One month and three days' pay and Personal allowance).	...	...	...	...	...	...	...
		Probationary Assistant Superintendent (200)	...	...	...	...	...	...	...
	4	3 Deputy Collectors	8,000	(d) 9,536	...	12,000	...	1,000	...
Establishment—	4	2 Exchange Compensation Allowance.	2,211	2,788	...	2,690	...	6,000	...
			...	...	...	...	...	5,755	...
		Deduct—Probable Savings	27,396	41,890	...	32,090	...	54,841	...
		(b) 14,937	12,459	...	41,890	12,505	...	...	...
	4	2 Sub-Assistants (200), (150)	4,200	6,489	...	8,400	19,585	...	54,841
	1	Surveyor (60)	720	...	...	...	...	12,128	...
	82	78 Deputy Surveyors 24 (40), 16 (30), 20 (25), 18 (20)	27,600	...	...	...	...	...	...
	16	11 Field Surveyors 11 (12)	1,584	29,229	...	27,840	...	29,113	...
	41	23 Clerks 3 (50), 2 (30), 3 (20), 6 (15); Computer Draftsmen 3 (50), 3 (30), 2 (15); Accountant (25)	7,860	...	...	2,304	...	...	...
	30	28 Servants—	...	9,524	...	13,440	...	10,549	...
Temporary Establishment—		Muchis 2 (10), (8); Duffadar (10); Head Peons 23 (7), (6)	2,460	2,458	...	2,676	...	2,451	...
			44,424	(e) 17,700	...	54,660	...	54,241	...
		Temporary Establishment	88,557	(f) 1,71,660	...	59,255	...	1,34,335	...
			1,32,981	2,19,360	...	1,13,915	...	1,88,576	...
		Travelling Allowance of Officers	2,940	6,756	...	5,000	...	11,100	...
		Travelling Allowance of Establishment	2,000	5,694	...	5,000	...	8,464	...
		Local allowance	...	300	...	...	...	749	...
		Allowance to Karnams	...	...	...	...	...	22	...
		Petty Works of Construction	...	4,940	(g) 12,750	...	10,000	...	20,335
		Purchase and Repair of Instruments	...	20	...	...	...	57	...
Supplies and Services—		Boundary Pillars	2,000	60	...	...	...	73	...
		Measurers and Hired Labourers	2,000	9,800	...	8,000	...	32,015	...
		Mounting Charges	...	8,220	...	42,000	...	13,441	...
		Purchase, Repair and Carriage of Tents	...	250	...	250	...	159	...
		Law Charges	...	...	...	...	...	19	...
			...	...	...	...	...	11	...
		Carried over	4,000	(h) 18,350	...	50,250	...	45,775	...
			1,54,380	2,92,350	...	1,93,750	...	3,09,527	...

EXPLANATORY REMARKS.

(e) Contingencies.—Increase Rs. 1,835 chiefly due to—

(1) Charges on account of packing and carriage of a large quantity of sectional papers supplied to Karnams for preparing Field Measurement books.

(2) Telephone charges (Rs. 200) not provided for in the Budget.

(c) Salaries.—Increase Rs. 12,166 due to the employment on Cadastral Surveys of one Deputy Superintendent, 2nd Class, one Assistant Superintendent, 1st Class, and two Assistant Superintendents, 3rd Class, who were expected to be employed on Maintenance of Land Records and Town Surveys.

(a) Rs. 385. Pay of M.R.Ry. Rao Saheb G. Venkataramaya Pantulu, Assistant Superintendent, (now employed on Maintenance of Land Records) who will retire on a superannuation pension from 4th April 1897.

(d) Decrease—Rs. 2,464—Provision was made for four Deputy Collectors, but only three have been so employed, the other being employed in the Controlling office, Town Surveys and Maintenance of Land Records. One of the three Deputy Collectors has been acting as Assistant Superintendent, 3rd Class.

(b) Probable savings—Rs. 14,937—Pay and Exchange Compensation allowance of Mr. Cook, Deputy Superintendent, 1st Class, who will be on furlough during 1897-98.

(e) Establishment.—Decrease Rs. 6,960 due to the transfer of some permanent men to Town Surveys.

(f) Temporary Establishment.—Increase Rs. 1,12,405 due to temporary establishment required for the following:—

(1) Finishing maps and records of area surveyed during 1895-96.

(2) Re-survey of the Kurnool District—G.O., No. 839, Revenue, dated 30th December 1895.

(3) Re-survey of Guntur and Nandigama Taluks of the Kistna District—G.O., No. 15 Revenue, dated 16th January 1896.

(g) Allowances.—Increase Rs. 2,750 due to the larger number of Officers employed.

(h) Supplies and Services.—Decrease Rs. 31,900 due to savings under the head of Measurers and hired labourers.

NOTE.—The number of men on the temporary establishment cannot be given because it is not limited and is constantly changing.

EXPENDITURE.

DETAILED ACCOUNT No. 3C.—LAND REVENUE.—Survey and Settlement—contd.

	Numbers.		REVENUE SURVEY—contd.	Budget Estimate, 1897-98.		Revised Estimate, 1896-97.		Budget Estimate, 1896-97.		Accounts, 1895-96.	
	1896-97.	1897-98.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
			PROFESSIONAL SURVEY								
			PARTIES—contd.								
			Cadastral Surveys—contd.								
			· Brought forward		1,54,380		2,92,350		1,93,750		3,09,527
Contingencies—			Purchase of Country Articles each costing less than Rs. 50	150		170		250		204	
			Landing and Shipping Charges	50		50				192	
			Repairs to Furniture							1	
			Leons' Belts and Badges	750		(k) 3,118		2,280		2,885	
			Carriage of Stationery and Records.					10		12	
			Advertisements							26	
			Hot and Cold Weather Charges							2,012	
			Scavenging Expenses							160	
			Postage Charges	1,200		1,650		1,200		1,474	
			Telegraph Charges	60		130		300		17	
			Rents, Rates and Taxes	1,440		(m) 2,013		1,200		115	
			Packing Charges	50		51		10		126	
			Lighting Charges			32				70	
			Office Expenses	60		87					
			Miscellaneous	60		346					
					3,820		7,650		5,250		7,294
			Total Cadastral Surveys		1,58,200		3,00,000		1,99,000		3,16,821
			Town Surveys.								
Salaries—			Deputy Superintendent, 2nd Class (750)								
	1	1	Assistant Superintendents—							5,327	
			1st Class (550)	6,600		(a) 8,574		6,600		2,251	
	1	1	2nd Class (425)	5,100						1,130	
	1	1	3rd Class (300)	3,600				(b) 3,600			
			Presidency Allowance			(c) 625				674	
	3		Exchange Compensation Allowance.	2,013		1,156		1,020		1,548	
Establishment—			Sub-Assistant 2 (200) (150)	6,600	17,313		10,355		11,220		10,930
	2	5	Surveyors 4 (80), (60)	4,560		3,300					
	14	14	Deputy Surveyors (40), 2 (30), 7 (25), 4 (20)	4,260		940					
	1	1	Field Surveyor (12)	144		4,814		5,220		3,507	
	9	9	Clerks 2 (50), (30), 2 (20), 3 (15), (12)	2,724		2,702				40	
	6		Computer—Draftsmen (150), 2 (50), (30), 2 (20)	3,840		900		1,800		14	
	2		Servants, Duffadar 2 (10)	240							
			Temporary Establishment	22,368		(d) 12,800		7,020		3,561	
Temporary Establishment—				52,529	74,897	(e) 45,430		1,08,430		27,903	
							58,290		1,15,450		31,464
Allowances—			Travelling Allowance of Officers	2,880		1,270		2,880		739	
			Travelling Allowance of Establishment	8,000		3,985		3,000		931	
					10,880		5,255		5,880		1,670
Supplies and Services—			Petty Works of Construction								
			Boundary Pillars	5,000		4,000		1,000			
			Measurers and Hired Labourers	37,500		10,000		6,200		2,345	
			Purchase and Repair of Instruments.	1,000		700		55,200		5,298	
			Mounting Charges	100		60		2,000		332	
			Purchase, Repair and Carriage of Tents					1,000			
					43,600		(f) 14,760		65,400		7,979
Contingencies—			Purchase of Country Articles each costing less than Rs. 50	500							
			Repairs to Furniture			180		60			
			Carriage of Stationery and Records.	1,000		300					
			Advertisements	30		30		500		68	
			Hot and Cold Weather Charges					50		60	
			Postage Charges	600				100			
			Telegraph Charges	50		180		300		54	
			Rents, Rates and Taxes	1,000		50		60		4	
			Packing Charges	50		510		600		1	
			Lighting Charges			30		130		1	
			Office Expenses	30						1	
			Miscellaneous	50		50				9	
			Add—for rounding	3,310		1,340		1,800		198	
					3,310		1,340	250			
			Total, Town Surveys		1,50,000		90,000	2,000			198
								2,00,000			52,241

NOTE.—The number of men on the Temporary Establishment cannot be given because it is not limited and is constantly changing.

EXPLANATORY REMARKS.

(k) Carriage of Stationery and records.—Increase Rs. 838, due to provision for the Kistna and Kurnool resurvey parties.

(l) Postage charges.—Increase Rs. 450, due to provision for the Kistna and Kurnool resurvey parties and also to increased expenditure in No. III Survey party, Malabar.

(m) Rents, rates and taxes.—Increase Rs. 813, due to higher rent of office at Cocanada and rents of the office at Kurnool and of the branch offices of the Malabar party.

(a) Assistant Superintendents, 1st class.—Increase Rs. 1,974, due to the allowances of an Assistant Superintendent, 1st class, acting as Deputy Superintendent, 2nd class.

(b) Assistant Superintendent, 3rd class.—Decrease Rs. 3,600. One Assistant Superintendent who was expected to be employed on Town Surveys was employed on Cadastral Surveys.

(c) Presidency Allowance.—Increase Rs. 625.—Allowance of an Assistant Superintendent, 1st class, whose Head-quarters will be Madras until January 1897.

(d) Establishment.—Increase Rs. 5,780, due to the transfer of more permanent men from Cadastral Surveys than was expected when the budget estimate was prepared.

(e) Temporary Establishment.—Decrease Rs. 62,940, due to the difficulty in obtaining or training in large numbers the special class of Surveyors required for Town Surveys.

(f) Supplies and Services.—Decrease Rs. 50,640, due to the area under Survey being smaller than was expected owing to the difficulty in obtaining Surveyors.

EXPENDITURE.

DETAILED ACCOUNT No. 3D.—LAND REVENUE—Land Records and Agriculture.

SUMMARY.		Budget Estimate, 1897-98.		Revised Estimate, 1896-97.		Budget Estimate, 1896-97.		Accounts, 1895-96.	
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
CONTROLLING OFFICE (including Photo-zincographic Office)		1,00,000*		...		...		...	
MAINTENANCE OF LAND RECORDS		1,39,800		81,500		86,500		66,853	
TOTAL			2,39,800		81,500		86,500		66,853
	Numbers.								
	1896-97.	1897-98.							
CONTROLLING OFFICE—(including Photo-zincographic Office).			*						
Salaries—	...	1	Superintendent (1,800)	21,600					
	...	1	Exchange Compensation Allowance	2,842					
	...	1	Assistant Superintendent, Third-class (300)	3,600					
	...		Presidency Allowance (100)	1,200					
				20,242					
Establishment— General Department—	...	1	Sub-Assistant (250)	3,000					
	...	13	Clerks (100), 2 (50), (35), 2 (30)	5,220					
	...	15	2 (25), 4 (20), (10)	1,560					
Lithographic Department—	...	39	Servants, Muchis (17), (10), 2 (8), 4 (7); Duffadar (14), Peons 3 (8), 3 (7)	10,500					
	...	17	Draftsmen and Computers (150), (70), (50), (40), 3 (30), 11 (20), 9 (15), 12 (10)	5,124					
	...	12	Printers (100), (70), (50), (30), (20)	1,236					
	...		5 (15), 5 (12), 2 (11)	26,640					
Temporary Es- tablishment—			Temporary Establishment	18,639					
			Temporary Establishment for Re-printing Taluk and District Maps.	10,329					
				55,608					
Allowances—			Travelling Allowance of Officers	2,000					
			Travelling Allowance of Establishment	1,000					
				3,000					
Supplies and Services—			Petty Works of Construction	50					
			Purchase and Repair of Instruments	500					
			Purchase of Chemicals	2,000					
			Lithographic and Photographic Charges	1,700					
			Mounting Charges	300					
			Types for Printing Maps	200					
				4,750					
Contingencies—			Purchase of Country Articles each costing less than Rs. 50	50					
			Purchase of Books	5					
			Landing and Shipping Charges	30					
			Petty Repairs to Buildings	5					
			Repairs to Furniture	100					
			Peons' Belts and Badges	30					
			Carriage of Stationery and Records.	1,500					
			Record-racks, Boards, etc.	20					
			Rattan Mats and Blinds	12					
			Advertisements	20					
			Hot and Cold Weather Charges	80					
			Scavenging Expenses	5					
			Postage Charges	700					
			Telegraph Charges	150					
			Telephone Charges	203					
			Rents, Rates and Taxes	3,600					
			Binding Charges	50					
			Packing Charges	400					
			Lighting Charges	20					
			Petty Carriage and Cooly Charges	60					
			Office Expenses	60					
			Carried over	7,100	92,600				

EXPLANATORY REMARKS.

* Transferred from 3 C. Survey and Settlement.

NOTE.—The number of men on the Temporary Establishment cannot be given because it is not limited and is constantly changing.

EXPENDITURE.

DETAILED ACCOUNT No. 3D.—LAND REVENUE.—Land Records and Agriculture—*contd.*

	Numbers.			Budget Estimate, 1897-98.		Revised Estimate, 1896-97.		Budget Estimate, 1896-97.		Accounts, 1895-96.	
	1896-97.	1897-98.		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
CONTROLLING OFFICE— <i>contd.</i>											
Brought forward				7,100	92,600		...		...		...
Miscellaneous—											
Money Order Commission				2							
Supply of Drinking Water				72							
Dhoby Charges				6							
Freight				80							
Municipal Tax for Hand Cart for Carriage of Records				5							
Purchase of Books				4							
Liveries and Clothing				8							
Padlocks				4							
Purchase of Maps				100							
Date Rack				2							
Disinfectant				1							
Tar				4							
Window Delivery Ticket				12							
					7,400						
TOTAL, CONTROLLING OFFICE					1,00,000		...		...		...
MAINTENANCE OF LAND RECORDS.											
Deputy Superintendent—											
1	...		1st Class (1,100)	...		1,200		13,200			
2	2		2nd Class (750)	18,000		19,481		18,000		11,327	4,465
Assistant Superintendents—											
1	1		1st Class (550)	6,600		...		6,600		10,186	4,800
2	...		2nd Class (425)	(a) 425		14,032		10,200		4,800	1,736
1	2		3rd Class (300)	7,200		5,598		3,600		...	5,430
...	1		Deputy Collector (250)	(b) 4,000		...		...		...	...
6	3		Exchange Compensation Allowance.	3,293		4,424		7,418		...	...
Deduct—Probable Savings				39,518		44,735		59,018		38,004	...
				(c) 2,490		...		14,113		...	...
					37,028		44,735		44,905		38,004
Sub-Assistant District Surveyors 5 (80), 13 (60)				14,160		600		...		...	...
22	18		Clerks (20)	1,440		(d) 15,680		21,120		12,418	...
12	6		Draftsmen (20)	960		2,178		2,820		1,450	...
...	4		Servants—								...
6	4		Muchis (10), (8)	372		252		588		304	...
...	...		Peons (7), (6)								...
Temporary Establishment				16,932		18,710		24,528		14,202	...
				7,475		(e) 6,550		3,627		4,060	...
Travelling Allowance of Officers				5,460	24,407		25,260		28,155		18,262
Travelling Allowance of Establishment				4,500		7,280		5,760		6,587	...
					9,960	2,745	10,025	5,040	10,800	3,044	9,631
Purchase and Repair of Instruments				...		...		...		25	...
Measurers and Hired Labourers				480		130		480		75	...
Mounting Charges				120		10		570		11	...
Purchase of Country Articles each costing less than Rs. 50				50	600	30	140	90	1,050	...	111
Purchase of Books				...		...		...		...	...
Repairs to Furniture				...		...		...		24	...
Peons' Belts and Badges				...		...		...		37	...
Carriage of Stationery and Records				720		...		...		6	...
Advertisements				...		686		100		485	...
Postage Charges				...		...		10		...	...
Telegraph Charges				360		275		60		185	...
Rents, Rates and Taxes				60		50		20		18	...
Packing Charges				360		280		720		66	...
Lighting Charges				24		6		40		1	...
Office Expenses				15		1		...		2	...
Miscellaneous				10		12		...		10	...
					1,605	...	1,340	...	1,590	...	845
TOTAL MAINTENANCE OF LAND RECORDS					73,600		81,500		86,500		66,853
Probable additional cost on account of the reorganisation of the department				...	66,200	...	...	...	...	...	...
Total				...	1,39,800	...	81,500	...	86,500	...	66,853

NOTE.—The number of men on the temporary establishment cannot be given because it is not limited.

NOTE.—The number of men on the temporary establishment cannot be given because it is not limited and is constantly changing.

EXPLANATORY REMARKS.

(a) *Salaries*.—Rs. 425. Pay for March to be drawn in April 1897 of Mr. Hasted, who will probably be deputed to the Forest Department.

(b) Rs. 4,000. One Deputy Collector throughout the year and another for 4 months only during the absence of Mr. Taylor on furlough.

(c) Probable savings Rs. 2,490. Pay and exchange compensation allowance of Mr. Taylor, Assistant Superintendent, 1st Class, who will be absent on furlough from April to July 1897.

(d) *Establishment*.—Decrease Rs. 5,440. In the budget estimate, provision was made for pay of District Surveyors at the enhanced rates approved in G.O., No. 635, Revenue, dated 17th September 1895. But the enhanced rates have not been adopted as they have not been sanctioned by the Government of India.

(e) *Temporary Establishment*.—Increase [Rs. 2,923 due to temporary establishment required for preparing field measurement books of Malabar ordered in G.O., Mis. No. 1912, Revenue, dated 18th May 1896.]