(1) பக்கங்களின் எண்ணிக்கை 78

(2) புதுக்கித் திருப்பிய நாள் 9.3.90

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

P. W. D. துறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	2841	அச்சகம் பலவகை
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FINAL ISSUE.

2841

PROVINCIAL SERVICES.
LIC WORKS BUDGET-ESTIMATE.

MADRAS.

PUBLIC WORKS DEPARTMENT.

PROVINCIAL SERVICE BUDGET-ESTIMATE

OF THE

PUBLIC WORKS DEPARTMENT

OF THE

GOVERNMENT OF MADRAS,

FOR THE YEAR

1889-90.

ÂK.
1889.

(Signed) R. R. E. DRAKE-BROCKMAN, Lt.-Col., R.E.,
Ag. Joint Secy. to Govt., P.W.D.

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MADRAS.

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GOVERNMENT OF MADRAS.

BUDGET-ESTIMATE OF PROVINCIAL SERVICES PUBLIC WORKS REVENUE IN MADRAS FOR THE YEAR 1889-90.

BUDGET-ESTIMATE OF THE REVENUE THAT WILL BE REALISED BY, AND ON ACCOUNT OF, PROVINCIAL SERVICES OF THE PUBLIC WORKS DEPARTMENT IN MADRAS FOR THE YEAR FROM 1ST APRIL 1889 TO 31ST MARCH 1890.

—	Budget Estimate, 1888-89.	Revised Estimate, 1888-89.	Budget Estimate, 1889-90.
	Rs.	Rs.	Rs.
Realised in the Public Works Department	84,000	1,40,000	1,40,000
Total ...	84,000	1,40,000	1,40,000

GOVERNMENT OF MADRAS.

BUDGET-ESTIMATE OF EXPENDITURE ON PUBLIC WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1889-90.

ABSTRACT OF THE ESTIMATED EXPENDITURE FOR PUBLIC WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR FROM 1ST APRIL 1889 TO 31ST MARCH 1890.

—	Budget Estimate, 1888-89.	Revised Estimate, 1888-89.	Budget Estimate, 1889-90.
	Rs.	Rs.	Rs.
Original Works.			
Civil Buildings	10,80,071	9,15,078	9,66,500
Communications	2,16,929	2,59,142	3,58,500
Miscellaneous Public Improvements	3,000	57,429	15,000
Total ...	13,00,000	12,31,649	13,40,000
Repairs.			
Civil Buildings	1,92,500	1,76,201	1,60,000
Communications	92,000	1,28,424	85,000
Miscellaneous Public Improvements	15,500	15,194	15,000
Total ...	3,00,000	3,19,819	2,60,000
Total Works and Repairs.			
Civil Buildings	12,72,571	10,91,279	11,26,500
Communications	3,08,929	3,87,566	4,43,500
Miscellaneous Public Improvements	18,500	72,623	30,000
Total Works ...	16,00,000	15,51,468	16,00,000
Establishment	6,50,000	5,52,580	6,50,000
Tools and Plant	50,000	67,952	50,000
Stock and Suspense	...	...	...
Profit and Loss	...	...	...
Total ...	23,00,000	21,72,000	23,00,000

ABSTRACT OF THE CHARGES TO BE INCURRED BY THE PUBLIC WORKS DEPARTMENT FROM PROVINCIAL SERVICES AND CONTRIBUTIONS AS DETAILED WITHIN.

—	Budget Estimate, 1888-89.	Revised Estimate, 1888-89.	1889-90.					
			Original Works.	Repairs.	Establishment.	Tools and Plant.	Stock and Suspense.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Provision from Provincial Services—								
In India ...	39,00,540	37,92,700	12,80,000	2,60,000	23,28,165	44,759	...	39,12,924
In England ...	41,865	41,865	60,000	...	...	40,000	...	1,00,000
Total as above ...	39,42,405	38,34,565	13,40,000	2,60,000	23,28,165	84,759	...	40,12,924
Provision from Contributions—								
In India ...	16,42,405	16,62,565	...	...	16,78,165	34,759	...	17,12,924
Total ...	23,00,000	21,72,000	13,40,000	2,60,000	6,50,000	50,000	...	23,00,000

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PART I—CLASS A WORKS.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1889-90.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1887-88.	Outlay. Probable during 1888-89.	Grant, 1889-90. Amount.	Grant, 1889-90. Total.	Item No.	Remarks and References.
				CIVIL BUILDINGS.	Rs.	Rs.	Rs.	Rs.	Rs.		
				(a) Major Works.							
6. Administration ...	Vizagapatam.	Potinghi ...	1	Deputy Tahsildar's office and sub-jail...	11,700	3,316	1,250	7,134		1	G.O., No. 3321 W., dated 19th October 1888.
	Nellore ...	Nellore ...	2	Collector's office	48,455	...	13,000	20,000		2	G.Os., No. 607 W., dated 13th March 1885, and No. 858 W., dated 9th April 1885. Item No. 4, Class A Works, Budget of 1888-89.
	Bellary ...	Kúdligi ...	3	Taluk office	23,871	...	3,804	18,000		3	G.O., No. 1681 W., dated 7th June 1888.
	Cuddapah ..	Cuddapah...	4	Collector's office	1,43,741	81,960	35,655	26,126		4	G.O., No. 2368 W., dated 18th September 1886. Item No. 7, Class A Works, Budget of 1888-89.
	Do. ...	Rajampet ...	5	Tahsildar's office	24,838	3,474	10,000	11,364		5	G.O., No. 1336 W., dated 7th May 1888. Item No. 9, Class A Works, Budget of 1888-89.
	Do. ...	Badvél		Do.	21,330	...	5,000	10,000		6	G.O., No. 2236 W., dated 21st July 1888.
	Kurnool ...	Nandyál ...	6	Do.	34,676	...	9,000	1,000		7	G.O., No. 1847 W., dated 10th August 1885. Item No. 10, Class A Works, Budget of 1888-89.
	Do. ...	Do. ...	7	Head Assistant Collector's office ...	14,234	24,637	5,593	8,543		8	G.O., No. 652 W., dated 17th March 1885. Item No. 11, Class A Works, Budget of 1888-89.
	Nílgiri ...	Ootacamund.	8	Additions and improvements to the Government House.	7,79,150	98	8,000	10,000		9	G.O., No. 2459 W., dated 3rd September 1883. Item No. 12, Class A Works, Budget of 1888-89.
	West Coast.	Puttúr ...	9	Deputy Collector's office	10,960	6,96,585	9,000	1,960		10	G.O., No. 3023 W., dated 16th December 1885. Item No. 14, Class A Works, Budget of 1888-89.
	Do. ...	Coondapoor.	10	Tahsildar's office	32,950	...	4,000	10,000		11	G.O., No. 2469 W., dated 14th August 1888. Item No. 16, Class A Works, Budget of 1888-89.
	Do. ...	Calicut ...	11	Collector's office	1,89,970	10,156	15,000	30,000		12	G.O., No. 1186 W., dated 21st April 1888. Item No. 3, Class B Works, Budget of 1888-89.
	Do. ...	Mangalore.	12	Improvements to 2nd and 3rd blocks of the Collector's office.	15,060	...	2,000	6,000		13	G.O., No. 2421 W., dated 9th August 1888. Item No. 7, Class B Works, Budget of 1888-89.
	South Arcot.	Villupuram.	13	Taluk office	15,720	...	...	8,000		14	G.O., No. 2616 W., dated 24th August 1888.
	Do. ...	Cuddalore ..	14	New Treasury room for the Collector's office.	5,310	...	...	5,310		15	G.O., No. 3840 W., dated 6th December 1888.
	Tanjore ...	Kumbakónam	15	Tahsildar's office	19,240	4,210	25	8,900		16	G.O., No. 921 W., dated 18th April 1885. Item No. 19, Class A Works, Budget of 1888-89.
	Madura ...	Tirumangalam.	16	Do.	25,110	...	...	13,000		17	G.O., No. 2013 W., dated 31st August 1885. Item No. 12, Class B Works, Budget of 1888-89.
	Tinnevelly...	Srívaikuntham.	17	Do.	25,940	...	10,000	15,940	2,11,277	18	G.O., No. 533 W., dated 16th February 1888. Item No. 15, Class B Works, Budget of 1888-89.
8. Law and Justice.	Ganjam ...	Sómpét ...	18	District Munsif's Court	...	...	...	9,000		19	Estimate is awaited.
	Godávari Central.	Amálapuram	19	Do.	13,410	...	...	9,000		20	G.O., No. 778 W., dated 25th September 1877. Item No. 23, Class B Works, Budget of 1888-89.
	Godávari Western.	Ellore ...	20	Do.	12,140	...	...	8,867		21	G.O., No. 778 W., dated 25th September 1877. Item No 22, Class B Works, Budget of 1888-89.
	Coimbatore.	Karúr ...	21	Do.	17,420	...	6,000	9,420		22	G.O., No 2630 W., dated 27th August 1888. Item No. 24, Class A Works, Budget of 1888-89.
	West Coast.	Pálghat ...	22	Sub-Judge's and District Munsif's Courts.	28,790	...	5,143	10,000		23	G.O., No. 2521 W., dated 17th August 1888. Item No. 23, Class A Works, Budget of 1888-89.
	Do. ...	Tellicherry.	23	Constructing a new Court for the Sub-Judge.	14,440	...	1,618	6,000		24	G.O., No. 2631 W., dated 27th August 1888. Item No. 18, Class B Works, Budget of 1888-89.
	Do. ...	Kásaragód..	24	Improvements to the District Munsif's Court.	4,700	...	721	3,979		25	G.O., No. 2468 W., dated 14th August 1888.
	South Arcot.	Chidambaram.	25	District Munsif's Court	11,155	...	...	5,000		26	G.O., No. 239 W., dated 20th January 1888. Item No. 20, Class B Works, Budget of 1888-89.
	Ramnad ...	Paramakudi.	26	Do.	12,693	...	7,000	4,690		27	G.O., No. 2958 W., dated 20th September 1888. Item No. 30, Class A Works, Budget of 1888-89.
	Architect ...	Madras ...	27	New buildings for the High Court ...	9,45,000	...	1,73,000	3,00,000	3,65,956	28	G.O., No. 2806 W., dated 10th September 1888. Item No. 31, Class A Works, Budget of 1888-89.
				Carried over ...	...	...	...	...	5,77,233		

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GOVERNMENT OF MADRAS.

PART I—CLASS A WORKS—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1889-90—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				Brought forward ...	...
				CIVIL BUILDINGS—*cont.*	
				(*a*) Major Works—*cont.*	
9. Ecclesiastical ...	Presidency.	Madras ...	29	Extending the Cemetery attached to St. George's Cathedral.	3,674
10. Jails	Cuddapah ...	Cuddapah ...	30	Additions and alterations to the District Jail.	31,900
11. Police	Ganjam ...	Parlákimedi.	31	Constructing 26 huts for the Reserve Police.	7,150
	Vizagapatam.	Koraput ...	32	Constructing an office for the Police Superintendent.	12,030
	Do. ...	Do. ...	33	Thirty-four Reserve Police huts ...	14,800
	Do. ...	Do. ...	34	Constructing a new Police hospital ...	10,540
	Nellore ...	Nellore ...	35	Converting the old sub-jail into a Police station.	2,588
	Kurnool ...	Nandyál ...	36	Police hospital	...
	Coimbatore.	Salem ...	37	First-class Police station	2,556
	West Coast.	Mangalore.	38	Police hospital with out-houses ...	11,745
	Do. ...	Puttúr ...	39	Ten Police huts	3,067
	Tanjore ...	Vallam ...	40	(*b*) Minor Works. Second-class Police station	2,260
12. Educational ...	Chingleput.	Saidápet ...	41	(*a*) Major Works. Improvements to the High School ...	14,460
	Do. ...	Do. ...	42	Laboratory for the College of Agriculture.	31,790
	Presidency.	Madras ...	43	Improvements to the Presidency Training School for Mistresses.	26,370
	Architect ...	Do. ...	44	Alterations and improvements to the Medical College buildings.	27,904
	Do. ...	Do. ...	45	Improvements to the examination hall attached to the Presidency College.	5,135
13. Medical ...	Presidency.	Do. ...	46	Constructing four cottages for isolating male and female patients under observation at the Lunatic Asylum.	...
	Architect ...	Do. ...	47	Constructing an additional ward in the Ophthalmic Hospital for the accommodation of Native Military patients.	5,506
15. Customs ...	West Coast.	Ponáni ...	48	Sea Custom House	4,030
	Do. ..	Calicut ...	49	Repairing and partly re-roofing the goods sheds attached to the Sea Custom House.	4,320
16. Miscellaneous ...	Vizagapatam.	Chódavaram.	50	Sub-Registrar's office	2,450
				Carried over ...	...

Outlay.		Grant, 1889-90.		Item No.	Remarks and References.
Actual to end of 1887-88.	Probable during 1888-89.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.		
...	...	...	5,77,233		
...	...	3,674	3,674	29	G.O., No. 1045 W., dated 16th April 1888.
23,903	11,342	5,000	5,000	30	G.O., No. 2883 W., dated 3rd December 1885. Revised estimate is awaited.
...	...	7,150		31	G.O., No. 490 W., dated 11th February 1888.
...	7,500	4,530		32	G.O., No. 3229 W., dated 7th December 1886. Item No. 42, Class A Works, Budget of 1888-89.
1,166	6,940	6,694		33	G.O., No. 3421 W., dated 15th December 1887. Item No. 41, Class A Works, Budget of 1888-89.
...	500	10,040		34	G.O., No. 3881 W., dated 10th December 1888. Item No. 43, Class A Works, Budget of 1888-89.
...	...	2,000		35	G.O., No. 1609 W., dated 4th June 1888.
...	...	3,196		36	Estimate is awaited.
...	...	2,556		37	G.O., No. 289 W., dated 24th January 1888.
...	9,000	2,745		38	G.O., No. 1109 W., dated 11th May 1885. Item No. 45, Class A Works, Budget of 1888-89.
...	...	3,067		39	G.O., No. 85 W., dated 10th January 1888. Item No. 30, Class B Works, Budget of 1888-89.
...	1,000	1,260	43,238	40	G.O., No. 943 W., dated 28th March 1887. Item No. 43, Class B Works, Budget of 1888-89.
...	3,000	11,460		41	G.O., No. 2068 W., dated 9th July 1888. Item No. 46, Class B Works, Budget of 1888-89.
21,331	3,189	7,270		42	G.O., No. 3079 W., dated 2nd October 1888.
...	10,000	11,370		43	G.O., No. 1665 W., dated 6th June 1888. Item No. 54, Class A Works, Budget of 1888-89.
...	17,645	10,259		44	An estimate of Rs. 27,904 has been received and is under consideration. Item No. 55, Class A Works, Budget of 1888-89.
...	...	5,135	45,494	45	G.O., No. 302 W., dated 4th February 1889.
...	...	8,004		46	Estimate is awaited.
...	2,500	3,006	11,010	47	G.O., No. 2340 W., dated 1st August 1888. Item No. 54, Class B Works, Budget of 1888-89.
...	...	4,030		48	G.O., No. 511 W., dated 6th March 1885. Item No. 59, Class A Works, Budget of 1888-89.
...	...	2,000	6,030	49	G.O., No. 1044 W., dated 16th April 1889. Item No. 56, Class B Works, Budget of 1888-89.
...	...	2,620		50	G.O., No. 751 W., dated 22nd March 1886. Revised estimate is awaited. Item No. 57, Class B Works, Budget of 1888-89.
...	...	2,620	6,91,679		

GOVERNMENT OF MADRAS.

PART I—CLASS A WORKS—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1889-90—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1887-88.	Outlay. Probable during 1888-89.	Grant, 1889-90. Amount.	Grant, 1889-90. Total.	Item No.	Remarks and References.
					Rs.	Rs.	Rs.	Rs.	Rs.		
				Brought forward ...	...	...	...	2,620	6,91,679		
				CIVIL BUILDINGS—*cont.*							
				(*a*) Major Works—*cont.*							
16. Miscellaneous—*cont.*	Godávari Western.	Bhímavaram.	51	Sub-Registrar's office	3,420	...	2,000	1,420		51	G.O., No. 3769 W., dated 29th November 1888. Item No. 62, Class A Works, Budget of 1888-89.
	Do. ...	Talapúdi ...	52	Do.	3,260	...	...	3,260		52	G.O., No. 3769 W., dated 29th November 1888. Item No. 83, Class A Works, Budget of 1888-89.
	Kistna Eastern.	Masulipatam.	53	Registrar's office	6,540	...	...	6,540		53	G.O., No. 1108 W., dated 11th May 1885. Item No. 60, Class B Works, Budget of 1888-89.
	Nellore ...	Atmakúr ...	54	Sub-Registrar's office	3,185	...	...	1,600		54	G.O., No. 176 W., dated 21st January 1886. Item No. 61, Class B Works, Budget of 1888-89.
	Bellary ...	Anantapur..	55	Residence for the Collector	28,190	23,759	200	4,231		55	G.O., No. 2196 W., dated 3rd September 1886. Revised estimate is awaited. Item No. 64, Class A Works, Budget of 1888-89.
	Cuddapah ...	Cuddapah ...	56	New division office	8,508	...	3,157	5,351		56	G.O., No. 1711 W., dated 9th June 1888.
	Kurnool ...	Nandyál ...	57	Residence for the Head Assistant Collector.	...	...	974	6,000		57	Estimate is awaited. Item No. 66, Class A Works, Budget of 1888-89.
	Do. ...	Do. ...	58	Residence for the Assistant Superintendent of Police.	...	...	500	3,000		58	Estimate is awaited. Item No. 67, Class A Works, Budget of 1888-89.
	West Coast.	Manjeshwar.	59	Sub-Registrar's office	2,645	...	...	2,645		59	G.O., No. 968 W., dated 9th April 1886. Item No. 65, Class B Works, Budget of 1888-89.
	Do. ...	Kondotti ...	60	Do.	3,020	...	...	3,020		60	G.O., No. 1169 W., dated 18th May 1885. Item No. 63, Class B Works, Budget of 1888-89.
	Do. ...	Malapuram.	61	Do.	2,785	...	...	2,785		61	G.O., No. 1169 W., dated 18th May 1885. Item No. 64, Class B Works, Budget of 1888-89.
	Negapatam.	Tiruturaipúndi.	62	Sub-Divisional officer's bungalow, office and out-houses.	6,800	...	...	6,800		62	G.O., No. 795 W., dated 24th March 1886. Item No. 71, Class B Works, Budget of 1888-89.
				Minor Works	...	...	...	...	49,272		
				Reserve with the Government for incomplete works.	...	...	...	...	62,000		
				Total, Civil Buildings ...	...	...	...	...	1,63,549		
									9,66,500		
				COMMUNICATIONS.							
				(*a*) Major Works.							
1. Metalled roads raised and bridged.	Vizagapatam.	...	63	Road from Potinghi to Koraput ...	2,89,195	1,02,518	40,500	50,000		63	G.Os., No. 2365 W., dated 10th October 1885; No. 1394 W., dated 23rd May 1887; No. 887 W., dated 25th March 1889; and No. 969 W., dated 3rd April 1889. Item No. 85, Class A Works, Budget of 1888-89.
	Do. ...	...	64	Constructing two bridges on the Potinghi ghât.	4,56,581	4,48,993	5,000	2,500		64	G.O., No. 2365 W., dated 10th October 1885. Item No. 86, Class A Works, Budget of 1888-89.
	Nílgiri ...	...	65	Constructing a road from Vayitri to Gúdalúr.	4,27,221	22,653	35,000	1,00,000		65	G.Os., No. 311 W., dated 26th January 1888, and No. 2079 W., dated 10th July 1888. Item No. 87, Class A Works, Budget of 1888-89.
	South Arcot.	...	66	Constructing a masonry bridge across the Ponniar river.	1,86,100	...	10,000	80,000		66	G.Os., No. 3148 W., dated 21st November 1887, and No. 514 W., dated 20th February 1889.
	Do. ...	...	67	Constructing a masonry bridge across the Gadilam river.	1,66,000	...	21,000	*1,20,000	3,52,500	67	G.Os., No. 527 W., dated 16th February 1888, and No. 514 W., dated 20th February 1889.
				Minor works	...	...	...	...	6,000		
				Total, Communications ...	...	...	...	...	3,58,500		

* Includes Rs. 60,000 for expenditure in England.

GOVERNMENT OF MADRAS.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PART I—CLASS A WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1889-90—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1887-88.	Outlay. Probable during 1888-89.	Grant, 1889-90. Amount.	Grant, 1889-90. Total.	Item No.	Remarks and References.
				MISCELLANEOUS PUBLIC IMPROVEMENTS.	Rs.	Rs.	Rs.	Rs.	Rs.		
				(a) Major Works.							
Sewerage	Buckingham Canal. Presidency.	Madras ...	68	Training the Adyar river	17,496	1,934	3,000	3,000		68	G.O., No. 1090 W., dated 19th April 1887. Item No. 90, Class A Works, Budget of 1888-89.
		Do. ...	69	Three self-acting shutters for the three bridges on the Cooum river.	39,360	...	5,000	10,000		69	G.O., No. 2319 W., dated 31st July 1888.
									13,000		
				Minor works	...	...	...	...	2,000		
				Total, Miscellaneous Public Improvements.	...	...	...	...	15,000		
				Grand Total, Original Works ...	...	...	...	...	13,40,000		

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PART I—CLASS B WORKS.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1889-90.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1887-88.	Outlay. Probable during 1888-89.	Amount applied for 1889-90. Amount.	Amount applied for 1889-90. Total.	Item No.	Remarks and References.
					Rs.	Rs.	Rs.	Rs.	Rs.		
				CIVIL BUILDINGS.							
				(a) Major Works.							
6. Administration ...	Vizagapatam.	Vizianagrum.	1	Constructing an office for the General Deputy Collector.	5,000	...	...	5,000	...	1	G.O., No. 491 W., dated 11th February 1888.
	Godávari Eastern.	Rajahmundry.	2	Repairs and improvements to block No. 4 of the old District Jail.	...	...	...	5,020	...	2	Estimate is awaited.
	Kistna Eastern.	Nandigáma.	3	Tahsildar's office	...	...	...	5,000	...	3	Do. Item No. 5, Class A Works, Budget of 1888-89.
	Nellore ...	Gúdúr ...	4	Head Assistant Collector's office	...	...	...	5,000	...	4	G.O., No. 336 W., dated 13th February 1885. Item No. 1, Class B Works, Budget of 1888-89.
	Nílgiri ... Coimbatore.	Ootacamund. Aravakurchi.	5 6	Improving the Peons quarters on Mountstuart ... Deputy Tahsildar's office	14,622	...	2,000	840	...	5	G.O., No. 2834 W., dated 12th September 1888.
	West Coast.	Manantoddy.	7	Tahsildar's office	2,840	...	...	9,540	...	6	G.O., No. 3287 W., dated 16th October 1888. Item No. 9, Class B Works, Budget of 1888-89.
	Do.	Perinthalamana.	8	Do.	9,540	...	...	5,000	...	7	Estimate is awaited. Item No. 15, Class A Works, Budget of 1888-89.
	Do.	Badagara ...	9	Do.	...	...	...	5,000	...	8	G.O., No. 2380 W., dated 12th October 1885. Item No. 4, Class B Works, Budget of 1888-89.
	Do.	Mangalore.	10	Improvements to the Tahsildar's office	34,070	...	...	5,000	...	9	G.O., No. 2380 W., dated 12th October 1885. Item No. 5, Class B Works, Budget of 1888-89.
	Do.	Kásaragód.	11	Public offices	31,000	...	...	6,000	...	10	Estimate is awaited. Item No. 6, Class B Works, Budget of 1888-89.
	South Arcot.	Tirukoilúr...	12	Taluk office	...	...	...	6,000	...	11	Estimate is awaited. Item No. 8, Class B Works, Budget of 1888-89.
	Do. ...	Tindivanam.	13	Do.	20,680	...	...	6,000	...	12	G.O., No. 770 W., dated 7th March 1888.
	Presidency.	Madras ...	14	Improving the strong rooms of the Paper Currency office, Fort St. George.	22,640	...	...	6,000	...	13	Do. do.
	Do.	Do. ...	15	Permanent roof to the verandah of the Banqueting Hall.	12,500	...	2,500	10,000	...	14	G.O., No. 240 W., dated 20th January 1883. Item No. 10, Class B Works, Budget of 1888-89.
	Madura ...	Sivaganga...	16	Deputy Tahsildar's office	...	...	...	12,000	...	15	Estimate is awaited. Item No. 11, Class B Works, Budget of 1888-89.
	Tinnevelly...	Otapidáram.	17	Subsidiary jail with out-houses to the Tahsildar's office.	12,570	...	1,800	8,000	...	16	G.O., No. 1243 W., dated 27th April 1888. Item No. 13, Class B Works, Budget of 1888-89.
	Architect ...	Madras ...	18	Constructing quarters for the Bandsmen of His Excellency the Governor's Band.	6,510	...	...	6,510	...	17	G.O., No. 177 W., dated 21st January 1887. Item No. 14, Class B Works, Budget of 1888-89.
7. Minor Departments.	Do. ...	Do. ...	19	Enclosing a piece of ground round the Munro's statue.	...	...	...	40,000	...	18	Estimate is awaited. Item No. 16, Class B Works, Budget of 1888-89.
8. Law and Justice.	Ganjam ...	Berhampore.	20	District Munsif's Court	4,595	...	...	4,595	...	19	G.O., No. 1016 W., dated 19th April 1886. Item No. 17, Class B Works, Budget of 1888-89.
	West Coast.	Tellicherry.	21	Additions and alterations to the District Court ...	...	...	...	10,000	...	20	Estimate is awaited.
	Do. ...	Chávakád ...	22	District Munsif's Court	...	...	...	5,000	...	21	G.O., No. 2631 W., dated 27th August 1888.
	Do. ...	Ernád	23	Do.	5,340	...	...	6,000	...	22	G O., No. 988 W., dated 27th March 1888. Item No. 19, Class B Works, Budget of 1888-89.
	Chingleput.	Chingleput.	24	Constructing a bar-room in the District Court ...	19,245	...	...	10,000	...	23	Estimate is awaited.
9. Ecclesiastical ...	Presidency.	Madras ...	25	Improving the chancel and adding a cloister to the east end of St. George's Cathedral.	...	...	...	3,220	...	24	G.O., No. 2516 W., dated 25th September 1887. Item No. 20, Class B Works, Budget of 1888-89.
10. Jails	Vizagapatam.	Vizagapatam.	26	Reconstructing the compound wall of the District Jail.	3,220	...	...	4,048	...	25	Estimate is awaited. Item No. 25, Class B Works, Budget of 1888-89.
					...	...	1,250	1,969	...	26	G.O., No. 3314 W., dated 18th October 1888.
				Carried over ...	4,290	...	...	...	...		

GOVERNMENT OF MADRAS.

PART I—CLASS B WORKS—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1889-90—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1887-88.	Outlay. Probable during 1888-89.	Amount applied for 1889-90. Amount.	Amount applied for 1889-90. Total.	Item No.	Remarks and References.
				Brought forward ...	Rs.	Rs.	Rs.	Rs.	Rs.		
				CIVIL BUILDINGS—*cont.*							
				(a) Major Works—*cont.*							
10. Jails—*cont.* ...	West Coast.	Cannanore.	27	Close prison at the Central Jail	...	...	...	6,000	...	27	Estimate is awaited.
	Presidency.	Madras ...	28	Constructing quarters for the European Warders at the Penitentiary.	20,360	...	...	20,360	...	28	G.O., No. 1940 W., dated 5th August 1886. Item No. 26, Class B Works, Budget of 1888-89.
11. Police ...	Vizagapatam.	Vizagapatam.	29	Improvements to the office building of the Assistant Superintendent of Police.	3,725	...	...	3,725	...	29	G.O., No. 2873 W., dated 17th November 1884. Item No. 28, Class B Works, Budget of 1888-89.
	Do. ...	Párvatipur.	30	Reserve Police huts	...	...	...	16,850	...	30	Estimate is awaited.
	Nellore ...	Mulapet ...	31	Police huts	3,300	...	...	3,300	...	31	G.O., No. 1834 W., dated 19th July 1886. Item No. 29, Class B Works, Budget of 1888-89.
	Chingleput.	St. Thomas' Mount.	32	Thirty Police huts for the Reserve Constables ...	5,680	...	...	5,680	...	32	G.O., No. 910 W., dated 20th March 1888.
	Presidency...	Madras ...	33	Constructing a wall round the site reserved for the Police lines.	2,545	...	...	2,545	...	33	G.O., No. 1197 W., dated 12th May 1886. Item No. 31, Class B Works, Budget of 1888-89.
	Tanjore ...	Máyavaram.	34	Constructing ten Police huts at Nandalar chowkey.	3,945	227	...	3,718	...	34	G.O., No. 2344 W., dated 9th October 1885. Item No. 32, Class B Works, Budget of 1888-89.
	Do. ...	Sanamangalam.	35	Do. eleven Police huts	3,585	19	...	3,516	...	35	G.O., No. 2344 W., dated 9th October 1885. Item No. 33, Class B Works, Budget of 1888-89.
	Do. ...	Valangudi...	36	Do. nine do.	3,130	67	...	3,063	...	36	G.O., No. 2344 W., dated 9th October 1885. Item No. 34, Class B Works, Budget of 1888-89.
				(b) Minor Works.							
	Ganjam ...	Chicacole ...	37	Rebuilding the Police hospital	1,480	...	...	1,480	...	37	G.O., No. 2342 W., dated 31st August 1887. Item No. 35, Class B Works, Budget of 1888-89.
	Nellore ...	Podili ...	38	Second-class Police station-house	2,100	...	...	2,000	...	38	G.O., No. 419 W., dated 6th February 1888.
	Do.	Náyudupet.	49	Eight Police huts	2,490	...	...	2,000	...	39	Do. do.
	Do. ...	Thettu ...	40	Police huts	1,350	...	...	1,350	...	40	G.O., No. 1834 W., dated 19th July 1886. Item No. 36, Class B Works, Budget of 1888-89.
	Bellary ...	Muchukota.	41	Seven Police huts	2,224	...	...	2,224	...	41	G.O., No. 1834 W., dated 20th June 1888.
	Kurnool ...	Nandyál ...	42	Office for the Assistant Superintendent of Police ...	...	...	...	1,998	...	42	Estimate is awaited.
	West Coast.	Nilambúr ...	43	Third-class Police station-house	1,434	...	...	1,434	...	43	G.O., No. 2208 W., dated 19th July 1888. Item No. 39, Class B Works, Budget of 1888-89.
	Do. ...	Wynaad ...	44	Six Police huts at Sultan's battery	1,920	...	...	1,920	...	44	G.O., No. 894 W., dated 19th March 1888.
	Do. ...	Pondicode...	45	Third-class Police station	1,295	...	...	1,295	...	45	Estimate is awaited. Item No. 37, Class B Works, Budget of 1888-89.
	Tanjore ...	Nannilam ...	46	Seven Police huts at Alathur	2,340	...	...	2,340	...	46	G.O., No. 2344 W., dated 9th October 1885. Item No. 40, Class B Works, Budget of 1888-89.
	Do. ...	Do. ...	47	Five Police huts at Kovilkondangudi	1,690	99	...	1,591	...	47	G.O., No. 2344 W., dated 9th October 1885. Item No. 41, Class B Works, Budget of 1888-89.
	Do. ...	Do. ...	48	Do. at Seshumalay	1,756	...	28	1,728	...	48	G.O., No. 2344 W., dated 9th October 1885. Item No. 42, Class B Works, Budget of 1888-89.
	Do. ...	Tanjore ...	49	Improvements to the Police office	...	...	...	2,027	...	49	Estimate is awaited.
	Tinnevelly.	Karungulam.	50	Four Police huts	1,365	...	...	1,365	...	50	G.O., No. 1185 W., dated 11th May 1886. Item No. 44, Class B Works, Budget of 1888-89.
	Do. ...	Eppothuvendan.	51	Do.	1,360	...	...	1,360	...	51	G.O., No. 1185 W., dated 11th May 1886. Item No. 45, Class B Works, Budget of 1888-89.
12. Educational ...	Architect ...	Madras ...	52	(a) Major Works. School-house for the Madrasa-i-Azam	...	...	...	25,000	...	52	Estimate is awaited. Item No. 48, Class B Works, Budget of 1888-89.
13. Medical ...	Presidency.	Do. ...	53	Constructing quarters for the Assistant Matron, Lunatic Asylum.	4,330	...	...	4,330	...	53	G.O., No. 1225 W., dated 14th May 1884. Item No. 50, Class B Works, Budget of 1888-89.
				Carried over ...	...	...	...	...	...		

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PART I—CLASS B WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1889-90—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1887-88.	Outlay. Probable during 1888-89.	Amount applied for 1889-90. Amount.	Amount applied for 1889-90. Total.	Item No.	Remarks and References.
					Rs.	Rs.	Rs.	Rs.	Rs.		
				Brought forward ...							
				CIVIL BUILDINGS—*cont.*							
				(*a*) Major Works—*cont.*							
10. Jails—*cont.* ...	West Coast.	Cannanore.	27	Close prison at the Central Jail	...	...	...	6,000	...	27	Estimate is awaited.
	Presidency.	Madras ...	28	Constructing quarters for the European Warders at the Penitentiary.	20,360	...	...	20,360	...	28	G.O., No. 1940 W., dated 5th August 1886. Item No. 26, Class B Works, Budget of 1888-89.
11. Police ...	Vizagapatam.	Vizagapatam.	29	Improvements to the office building of the Assistant Superintendent of Police.	3,725	...	...	3,725	...	29	G.O., No. 2873 W., dated 17th November 1884. Item No. 28, Class B Works, Budget of 1888-89.
	Do. ...	Párvatipur.	30	Reserve Police huts	...	...	...	16,850	...	30	Estimate is awaited.
	Nellore ...	Mulapet ...	31	Police huts	3,300	...	...	3,300	...	31	G.O., No. 1834 W., dated 19th July 1886. Item No. 29, Class B Works, Budget of 1888-89.
	Chingleput.	St. Thomas' Mount.	32	Thirty Police huts for the Reserve Constables ...	5,680	...	...	5,680	...	32	G.O., No. 910 W., dated 20th March 1888.
	Presidency...	Madras ...	33	Constructing a wall round the site reserved for the Police lines.	2,545	...	...	2,545	...	33	G.O., No. 1197 W., dated 12th May 1886. Item No. 31, Class B Works, Budget of 1888-89.
	Tanjore ...	Máyavaram.	34	Constructing ten Police huts at Nandalar chowkey.	3,945	227	...	3,718	...	34	G.O., No. 2344 W., dated 9th October 1885. Item No. 32, Class B Works, Budget of 1888-89.
	Do. ...	Sanamangalam.	35	Do. eleven Police huts	3,585	19	...	3,516	...	35	G.O., No. 2344 W., dated 9th October 1885. Item No. 33, Class B Works, Budget of 1888-89.
	Do. ...	Valangudi...	36	Do. nine do.	3,130	67	...	3,063	...	36	G.O., No. 2344 W., dated 9th October 1885. Item No. 34, Class B Works, Budget of 1888-89.
				(*b*) Minor Works.							
	Ganjam ...	Chicacole ...	37	Rebuilding the Police hospital	1,480	...	...	1,480	...	37	G.O., No. 2342 W., dated 31st August 1887. Item No. 35, Class B Works, Budget of 1888-89.
	Nellore ...	Podili ...	38	Second-class Police station-house	2,100	...	...	2,000	...	38	G.O., No. 419 W., dated 6th February 1888.
	Do.	Náyudupet.	49	Eight Police huts	2,490	...	...	2,000	...	39	Do. do.
	Do. ...	Thettu ...	40	Police huts	1,350	...	...	1,350	...	40	G.O., No. 1834 W., dated 19th July 1886. Item No. 36, Class B Works, Budget of 1888-89.
	Bellary ...	Muchukota.	41	Seven Police huts	2,224	...	...	2,224	...	41	G.O., No. 1834 W., dated 20th June 1888.
	Kurnool ...	Nandyál ...	42	Office for the Assistant Superintendent of Police ...	...	...	...	1,998	...	42	Estimate is awaited.
	West Coast.	Nilambúr ...	43	Third-class Police station-house	1,434	...	...	1,434	...	43	G.O., No. 2208 W., dated 19th July 1888. Item No. 39, Class B Works, Budget of 1888-89.
	Do. ...	Wynaad ...	44	Six Police huts at Sultan's battery	1,920	...	...	1,920	...	44	G.O., No. 894 W., dated 19th March 1888.
	Do. ...	Pondicode...	45	Third-class Police station	...	...	...	1,295	...	45	Estimate is awaited. Item No. 37, Class B Works, Budget of 1888-89.
	Tanjore ...	Nannilam ...	46	Seven Police huts at Alathur	2,340	...	...	2,340	...	46	G.O., No. 2344 W., dated 9th October 1885. Item No. 40, Class B Works, Budget of 1888-89.
	Do. ...	Do. ...	47	Five Police huts at Kovilkondangudi	1,690	99	...	1,591	...	47	G.O., No. 2344 W., dated 9th October 1885. Item No. 41, Class B Works, Budget of 1888-89.
	Do. ...	Do. ...	48	Do. at Seshumalay	1,756	...	28	1,728	...	48	G.O., No. 2344 W., dated 9th October 1885. Item No. 42, Class B Works, Budget of 1888-89.
	Tinnevelly.	Tanjore ... Karungulam.	49 50	Improvements to the Police office	...	...	...	2,027	...	49	Estimate is awaited.
	Do. ...	Eppothuvendan.	51	Four Police huts	1,365	...	...	1,365	...	50	G.O., No. 1185 W., dated 11th May 1886. Item No. 44, Class B Works, Budget of 1888-89.
				Do.	1,360	...	...	1,360	...	51	G.O., No. 1185 W., dated 11th May 1886. Item No. 45, Class B Works, Budget of 1888-89.
12. Educational ...	Architect ...	Madras ...	52	(*a*) Major Works. School-house for the Madrasa-i-Azam	...	...	...	25,000	...	52	Estimate is awaited. Item No. 48, Class B Works, Budget of 1888-89.
13. Medical ...	Presidency.	Do. ...	53	Constructing quarters for the Assistant Matron, Lunatic Asylum.	4,330	...	...	4,330	...	53	G.O., No. 1225 W., dated 14th May 1884. Item No. 50, Class B Works, Budget of 1888-89.
				Carried over ...	...	...	...	...	...		

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1889-90—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1887-88.	Outlay. Probable during 1888-89.	Amount applied for 1889-90. Amount.	Amount applied for 1889-90. Total.	Item No.	Remarks and References.
					Rs.	Rs.	Rs.	Rs.	Rs.		
				Brought forward ...	...	...	...	...	...		
				CIVIL BUILDINGS—*cont.*							
				(*a*) Major Works—*cont.*							
13. Medical—*cont.* ...	Presidency.	Madras ...	54	Constructing quarters for the second-class European attendants, Lunatic Asylum.	8,115	...	2,500	5,615	...	54	G.O., No. 1225 W., dated 14th May 1884. Item No. 51, Class B Works, Budget of 1888-89.
	Do. ...	Do. ...	55	Constructing a laundry for the General Hospital ...	...	...	...	6,940	...	55	Estimate is awaited. Item No. 52, Class B Works, Budget of 1888-89.
	Do. ...	Do. ...	56	Constructing cells for patients suffering from mental disease, General Hospital.	...	...	...	3,240	...	56	Estimate it awaited.
15. Customs ...	Architect ...	Do. ...	57	Additions to the Ophthalmic Hospital	4,517	...	2,500	2,017	...	57	G.O., No. 2383 W., dated 6th August 1888.
16. Miscellaneous ...	West Coast...	Calicut ...	58	Sea Customs Assistant Superintendent's office ...	...	...	...	2,000	...	58	Estimate is awaited.
	Godávari Eastern.	Prattipad ...	59	Sub-Registrar's office	3,400	...	...	3,400	...	59	G.O., No. 796 W., dated 10th March 1888.
	Godávari Central.	Amalápuram.	60	Do.	2,600	...	...	2,600	...	60	G.O., No. 352 W., dated 1st February 1883. Item No. 58, Class B Works, Budget of 1888-89.
	Godávari Western.	Narsápur ...	61	Do.	3,430	...	...	2,650	...	61	G.O., No. 3769 W., dated 29th November 1888. Item No. 59, Class B Works, Budget of 1888-89.
	Vizagapatam	Bimlipatam.	62	Do.	2,620	...	...	2,620	...	62	G.O., No. 2077 W., dated 18th August 1886.
	Bellary ...	Hindupur ...	63	Do.	2,483	406	...	2,500	...	63	G.O., No. 3807 W., dated 3rd December 1888. Item No. 65, Class A Works, Budget of 1888-89.
	Do. ...	Anantapur.	64	Converting the Apothecary's quarters into residence for the District Surgeon.	6,538	...	...	6,538	...	64	G.O., No. 1814 W., dated 19th June 1888.
	Coimbatore.	Gobichetti-palayam.	65	Sub-Registrar's office	2,680	...	...	2,680	...	65	G.O., No. 278 W., dated 4th February 1887. Item No. 66, Class B Works, Budget of 1888-89.
	Do. ...	Súlúr ...	66	Do.	2,750	...	...	2,750	...	66	G.O., No. 1587 W., dated 13th June 1887. Item No. 67, Class B Works, Budget of 1888-89.
	West Coast.	Tirurangádi.	67	Do.	2,650	...	...	2,650	...	67	G.O., No. 3331 W., dated 22nd November 1883. Item No. 62, Class B Works, Budget of 1888-89.
	Do. ...	Manantoddy.	68	Do.	...	...	...	2,000	...	68	Estimate is awaited.
	North Arcot.	Kuppam ...	69	Dó.	2,850	...	...	2,850	...	69	G.O., No. 2944 W., dated 5th November 1887. Item No. 70, Class B Works, Budget of 1888-89.
	Do. ...	Arkónam ...	70	Do.	2,575	...	...	2,575	...	70	G.O., No. 655 W., dated 24th February 1888.
	South Arcot.	Merkánam.	71	Do.	3,196	...	...	2,500	...	71	G.O., No. 827 W., dated 13th March 1888.
	Do. ...	Wanur ...	72	Do.	3,080	...	...	2,500	...	72	Do. do.
	Chingleput.	Saidápet ...	73	Dwelling-house for the Principal, Teachers' College.	...	...	...	12,000	...	73	Estimate is awaited.
	Presidency.	Bangalore...	74	Office for the Executive Engineer	...	...	...	15,974	...	74	Do. Item No. 68, Class B Works, Budget of 1888-89.
	Negapatam.	Mannárgudi.	75	Sub-Divisional officer's bungalow, office and out-houses.	6,375	...	...	6,375	...	75	G.O., No. 795 W., dated 24th March 1886. Item No. 72, Class B Works, Budget of 1888-89.
	Tinnevelly.	Alvár Tirunagari.	76	Sub-Registrar's office	3,900	...	450	3,450	...	76	G.O., No. 3513 W., dated 5th November 1888.
	Do. ...	Vilatikulam.	77	Do.	2,970	...	10	2,960	...	77	Do. do.
				(*b*) Minor Works.							
	Ganjam ...	Tekkáli ...	78	Sub-Registrar's office	2,380	...	...	2,380	...	78	G.O., No. 191 W., dated 17th January 1888. Item No. 75, Class B Works, Budget of 1888-89.
	Do. ...	Aska ...	79	Do.	...	...	...	2,500	...	79	Estimate is awaited.
	Vizagapatam.	Vizagapatam	80	Converting into a Registrar's office the building known as the Canteen in the Fort.	897	...	...	897	...	80	G.O., No. 805 W., dated 31st March 1888. Item No. 76, Class B Works, Budget of 1888-89.
				Carried over ...	...	...	...	...	...		

GOVERNMENT OF MADRAS.

PART I—CLASS B WORKS—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1889-90—continued.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1887-88.	Outlay. Probable during 1888-89.	Amount applied for 1889-90. Amount.	Amount applied for 1889-90. Total.	Item No.	Remarks and References.
				Brought forward ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...		
				CIVIL BUILDINGS—*cont.*							
				(*b*) Minor Works—*cont.*							
16. Miscellaneous—*cont.*	Bellary ...	Tadpatri ...	81	Sub-Registrar's office	...	...	...	2,500	...	81	Estimate is awaited.
	Coimbatore.	Atúr ...	82	Additions to the taluk office for a Sub-Registrar's office.	2,365	...	...	2,365	...	82	G.O., No. 418 W., dated 6th February 1888.
	Do. ...	Avanáshi ...	83	Adding a record-room for the Sub-Registrar's office.	880	...	...	880	...	83	G.O., No. 2867 W., dated 2nd November 1886. Item No. 79, Class B Works, Budget of 1888-89.
	Tinnevelly...	Palamcottah.	84	Improvements to the Sub-Registrar's office ...	2,170	...	...	2,170	...	84	G.O., No. 1918 W., dated 16th July 1887. Item No. 80, Class B Works, Budget of 1888-89.
				COMMUNICATIONS.							
				(*a*) Major Works.							
1. Metalled roads raised and bridged.	Nilgiri ...	...	85	Reconstructing Farewell bridge at 14th mile, Ootacamund-Kullar road.	...	...	...	10,000	...	85	Estimate is awaited.
				MISCELLANEOUS PUBLIC IMPROVEMENTS.							
				(*a*) Major Works.							
Water-supply ...	Nilgiri ...	Ootacamund.	86	Water-supply, southern section	...	...	...	53,940	...	86	Estimate is awaited. Item No. 81, Class B Works, Budget of 1888-89.

GOVERNMENT OF MADRAS.

PART II.

DETAIL OF THE BUDGET-ESTIMATE OF MINOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1889-90.

Head of Classification.	Executive Division.	Locality.	Items.	Estimate, 1889-90. Amount.	Estimate, 1889-90. Total.	Estimate, 1888-89. Amount.	Estimate, 1888-89. Total.
			Civil Buildings.	Rs.	Rs.	Rs.	Rs.
	Ganjam ...	...	Minor works				
	Vizagapatam.	...	Do.	1,500			
	Godávari Eastern.	...	Do.	2,900			
	Do. Central.	...	... ...	5,000			
	Do. Western.	...	Do.				
	Kistna Western.	...	Do.	300			
	Nellore ...	...	Do.	1,250			
	Bellary ...	...	Do.	100			
	Cuddapah ...	...	Do.	2,500			
	Kurnool ...	...	Do.	1,000			
	Nílgiri ...	...	Do.	1,350			
	Coimbatore ...	...	Do.	200			
	West Coast ...	...	Do.	12,000			
	North Arcot ...	...	Do.	2,000			
	South Arcot ...	...	Do.	4,500			
	Chingleput ...	...	Do.	500			
	Presidency ...	...	Do.	500			
	Public Works Stores.	...	Do.	2,000			
	Public Works Workshops.	...	Do.	10,000			
	Tanjore ...	...	Do.	500			
	Negapatam ...	...	Do.	500			
	Trichinopoly ...	...	Do.	1,800			
	Madura ...	...	Do.	2,800			
	Tinnevelly ...	...	Do.	600			
	Ramnad ...	...	Do.	300			
	Architect ...	...	Do.	2,900			
			... ...	5,000			
			Total, Civil Buildings.	...	62,000	...	...
			Communications.				
	Nílgiri ...	...	Minor works	6,000			
			Total, Communications.	...	6,000	...	...
			Miscellaneous Public Improvements.				
	Nílgiri ...	...	Minor works	2,000			
			Total, Miscellaneous Public Improvements.	...	2,000	...	...
			Grand Total, Minor Works	...	70,000	...	...

GOVERNMENT OF MADRAS.

PART II—continued.

DETAIL OF THE BUDGET-ESTIMATE OF REPAIRS OF PUBLIC WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1889-90.

Head of Classification.	Executive Division.	Locality.	Items.	Estimate, 1889-90. Amount.	Estimate, 1889-90. Total.	Estimate, 1888-89. Amount.	Estimate, 1888-89. Total.
			Civil Buildings.	Rs.	Rs.	Rs.	Rs.
	Ganjam ...	...	Annual repairs	4,000			
	Vizagapatam.	...	Do.	2,500			
	Godávari Eastern.	...	Do.	5,000			
	Do. Central.	...	Do.	300			
	Do. Western.	...	Do.	150			
	Kistna Eastern.	...	Do.	1,500			
	Do. Western.	...	Do.	500			
	Nellore ...	...	Do.	3,000			
	Bellary ...	...	Do.	2,000			
	Cuddapah ...	...	Do.	1,500			
	Kurnool ...	...	Do.	2,650			
	Nílgiri ...	...	Do.	17,500			
	Coimbatore ...	...	Do.	6,000			
	West Coast ...	...	Do.	6,000			
	North Arcot ...	...	Do.	1,000			
	South Arcot ...	...	Do.	900			
	Chingleput ...	...	Do.	7,500			
	Presidency ...	...	Do.	55,000			
	Public Works Stores.	...	Do.	500			
	Public Works Workshops.	...	Do.	1,500			
	Tanjore ...	...	Do.	3,000			
	Negapatam ...	...	Do.	1,000			
	Trichinopoly.	...	Do.	4,000			
	Madura ...	...	Do.	3,000			
	Tinnevelly ...	...	Do.	1,000			
	Ramnad ...	...	Do.	500			
	Architect ...	...	Do.	21,000			
	Reserve with the Government for Archæological works.	...	Do.	7,500			
			Total, Civil Buildings.	...	1,60,000	1,92,500	1,92,500
			Communications.				
	Vizagapatam.	...	Annual repairs	10,000			
	Godávari Eastern.	...	Do.	12,000			
	Bellary ...	...	Do.	3,000			
	Nílgiri ...	...	Do.	50,000			
	Presidency ...	...	Do.	10,000			
			Total, Communications.	...	85,000	92,000	92,000

GOVERNMENT OF MADRAS.

PART II—continued.

DETAIL OF THE BUDGET-ESTIMATE OF REPAIRS OF PUBLIC WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1889-90—continued.

Head of Classification.	Executive Division.	Locality.	Items.	Estimate, 1889-90. Amount.	Estimate, 1889-90. Total.	Estimate, 1888-89. Amount.	Estimate, 1888-89. Total.
				Rs.	Rs.	Rs.	Rs.
			Miscellaneous Public Improvements.				
	Godávari Eastern.	...	Annual repairs ..	500			
	Kistna Eastern	...	Do.				
	Nilgiri ...	...	Do.	500			
	Presidency ...	...	Do.	2,000			
	Architect ...	...	Do.	2,000			
			... ...	10,000			
			Total, Miscellaneous Public Improvements.	...	15,000	15,500	15,500
			Grand Total ...	...	2,60,000	3,00,000	3,00,000

GOVERNMENT OF MADRAS.

PART III.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT UNDER PROVINCIAL SERVICES IN THE MADRAS PRESIDENCY FOR 1889-90.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		EXECUTIVE BRANCH.	Rs.	Rs.	Rs.	Rs.	Rs.	
		Engineer Establishment.						
		Chief Engineers.						
1	1	Chief Engineer, 1st Class, and Secretary to Government, Public Works Department.	2,500	2,500				
1	1	Chief Engineer, 2nd Class, and Joint Secretary to Government, Irrigation Branch.	2,000	2,000				
		Military pay and allowances	...	445				
2	2	Total, Chief Engineers ...	...	4,945	59,340	...	59,340	
		Superintending Engineers.						
2	3	Superintending Engineers, 1st Class.	1,600	4,800				
2	2	Superintending Engineers, 2nd Class.	1,350	2,700				
2	2	Superintending Engineers, 3rd Class.	1,100	2,200				
		Military pay and allowances	...	1,850				
6	7	Total, Superintending Engineers.	...	11,550	1,38,600	...	1,12,200	
		Executive Engineers.						
11	12	Executive Engineers, 1st Grade.	950	11,400				
11	11	Executive Engineers, 2nd Grade.	800	8,800				
13	13	Executive Engineers, 3rd Grade.	700	9,100				
6	5	Executive Engineers, 4th Grade.	600	3,000				
		Military pay and allowances inclusive of the higher rate of pay granted to Colonel Ross Thompson, R.E.	...	2,650				
41	41	Executive Engineers ...	...	34,950	...	...	...	
2	5	Add pay of two Executive Engineers, 1st Grade, and of three Executive Engineers, 2nd Grade.	950 800	4,300				
43	46	Total, Engineers ...	...	39,250	4,71,000	...	4,24,860	
		Carried over ...	...	...	6,68,940	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 6,68,940	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Engineer Establishment —*cont.*						
		Assistant Engineers.						
32	33	Assistant Engineers, 1st Grade.	500	16,500				
8	8	Assistant Engineers, 2nd Grades.	350 & 250	2,700				
		Military pay and allowances.	...	255				
40	41	Assistant Engineers ...	...	19,455	...	...	...	
...	1	Add pay of one Assistant Engineer, 1st Grade.	...	500		...		
40	42	Total, Assistant Engineers.	...	19,955	2,39,460	...	2,27,880	
91	97	Total, Engineer Establishment.	...	...	9,08,400	...	8,45,280	
		Deduct— On account of absentees.	...	...	80,000	...	80,000	
		Net Total, Engineer Establishment.	...	...	...	8,28,400	7,65,280	
		Upper Subordinate Establishment.						
		Sub-Engineers.						
9	9	Sub-Engineers, 1st Grade...	400	3,600				
9	9	Do. 2nd „ ...	300	2,700				
17	17	Do. 3rd „ ...	250	4,250				
		Military pay and allowances including additional pay sanctioned for Messrs. Ottmann, Baker and Ellis.	...	585				
35	35	Total, Sub-Engineers ...	...	11,135	1,33,620	...	1,33,020	
		Supervisors.						
22	22	Supervisors, 1st Grade ...	200	4,400				
36	36	Do. 2nd „ ...	150	5,400				
		Military pay and allowances.	...	244				
58	58	Total, Supervisors ...	...	10,044	1,20,528	...	1,19,640	
		Carried over ...	...	...	2,54,148	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 2,54,148	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Upper Subordinate Establishment—*cont.*						
		Overseers.						
42	43	Overseers, 1st Grade ...	100	4,300				
28	28	Do. 2nd „ ...	80	2,240				
22	21	Do. 3rd „ ...	60	1,260				
		Military pay and allowances.	...	740				
92	92	Total, Overseers ...	...	8,540	1,02,480	...	1,02,360	
		Apprentices.						
1	...	Apprentice Overseer, 1st Grade.	50					
		Additional remuneration for Apprentice Instructor.	50	...	...	...	1,200	
		Sub-divisional allowance to 20 Upper Subordinates.	30	600	7,200	...	7,200	
186	185	Total, Upper Subordinate Establishment.	...	...	...	3,63,828	3,63,420	
		Lower Subordinate Establishment.						
14	15	Sub-Overseers, 1st Grade ...	50 & 60	760				
9	10	Do. 2nd „ ...	35	350				
8	8	Do. 3rd „ ...	25	200				
31	33	Total, Lower Subordinate Establishment.	...	1,310	15,720	15,720	14,580	
		Petty Establishment.						
		Store Establishment.						
1	1	Storekeeper	100	100				
1	1	Do.	50	50				
...	...	Carried over ...	...	150	...	...	...	

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GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 6,68,940	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		ENGINEER ESTABLISHMENT —*cont.*						
		Assistant Engineers.						
32	33	Assistant Engineers, 1st Grade.	500	16,500				
8	8	Assistant Engineers, 2nd Grades.	350 & 250	2,700				
		Military pay and allowances.	...	255				
40	41	Assistant Engineers ...	...	19,455	...	...	...	
...	1	Add pay of one Assistant Engineer, 1st Grade.	...	500				
40	42	Total, Assistant Engineers.	...	19,955	2,39,460	...	2,27,880	
91	97	Total, Engineer Establishment.	...	...	9,08,400	...	8,45,280	
		Deduct— On account of absentees.	...	...	80,000	...	80,000	
		Net Total, Engineer Establishment.	...	...	...	8,28,400	7,65,280	
		UPPER SUBORDINATE ESTABLISHMENT.						
		Sub-Engineers.						
9	9	Sub-Engineers, 1st Grade...	400	3,600				
9	9	Do. 2nd „ ...	300	2,700				
17	17	Do. 3rd „ ...	250	4,250				
		Military pay and allowances including additional pay sanctioned for Messrs. Ottmann, Baker and Ellis.	...	585				
35	35	Total, Sub-Engineers ...	...	11,135	1,33,620	...	1,33,020	
		Supervisors.						
22	22	Supervisors, 1st Grade ...	200	4,400				
36	36	Do. 2nd „ ...	150	5,400				
		Military pay and allowances.	...	244				
58	58	Total, Supervisors ...	...	10,044	1,20,528	...	1,19,640	
		Carried over ...	...	...	2,54,148	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 2,54,148	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		UPPER SUBORDINATE ESTABLISHMENT—*cont.*						
		Overseers.						
42	43	Overseers, 1st Grade ...	100	4,300				
28	28	Do. 2nd „ ...	80	2,240				
22	21	Do. 3rd „ ...	60	1,260				
		Military pay and allowances.	...	740				
92	92	Total, Overseers ...	...	8,540	1,02,480	...	1,02,360	
		Apprentices.						
	1	Apprentice Overseer, 1st Grade.	50					
	...	Additional remuneration for Apprentice Instructor.	50	...	...	...	1,200	
		Sub-divisional allowance to 20 Upper Subordinates.	30	600	7,200	...	7,200	
186	185	Total, Upper Subordinate Establishment.	...	...	...	3,63,828	3,63,420	
		LOWER SUBORDINATE ESTABLISHMENT.						
	15	Sub-Overseers, 1st Grade ...	50 & 60	760				
14	10	Do. 2nd „ ...	35	350				
9	8	Do. 3rd „ ...	25	200				
31	33	Total, Lower Subordinate Establishment.	...	1,310	15,720	15,720	14,580	
		PETTY ESTABLISHMENT.						
		Store Establishment.						
1	1	Storekeeper	100	100				
1	1	Do.	50	50				
...	...	Carried over ...	...	150	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 87,372	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION CONSERVANCY ESTABLISHMENT—*cont.*						
		Navigation Establishment.						
1	1	Boat Superintendent ...	75	75				
2	2	Lock Superintendents ...	15	30				
18	18	Do. do. ...	12	216				
23	24	Do. do. ...	10	240				
1	1	Do. Superintendent ...	9	9				
11	11	Do. Superintendents ...	8	88				
146	147	Do. do. ...	6	882				
86	87	Do. do. ...	5	435				
288	291	Total, Navigation Establishment, Godávari Delta System.	...	1,975	23,700			
		Kistna Delta System.						
1	1	Anicut Superintendent ...	140	140				
1	1	Assistant do. ...	50	50				
1	1	Clerk, 5th Class, 1st Grade.	15—20	17½				
1	1	Irrigation Clerk, 5th Class, 1st Grade.	15—20	17½				
1	1	Do. do. 2nd Grade.	10—15	12½				
3	3	Delta Superintendents ...	70	210				
5	5	Do. do. ...	55	275				
6	6	Do. do. ...	40	240				
17	17	Lascars	8	136				
17	17	Do.	7	119				
27	28	Do.	6	168				
28	29	Do.	5	145				
108	110	Total, Water Regulation Establishment, Kistna Delta System.	...	1,530½	18,366			
		Navigation Establishment.						
3	3	Lock Superintendents	15	45				
8	9	Do. do. ...	12	108				
12	13	Do. do. ...	10	130				
15	15	Do. do. ...	8	120				
17	19	Do. do. ...	7	133				
		Carried over ...	...	536	1,29,438	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. 536	Rs. 1,29,438	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION CONSERVANCY ESTABLISHMENT—*cont.*						
		Navigation Establishment —cont.						
24	25	Lock Superintendents ...	6	150				
22	23	Do. do. ...	5	115				
2	2	Traffic Clerks	12	24				
1	1	Boat Clerk, 5th Class, 1st Grade.	15—20	17½				
104	110	Total, Navigation Establishment, Kistna Delta System.	...	842½	10,110			
		Pennér Anicut System.						
		Water Regulation Establishment.						
1	1	Delta Superintendent ...	70	70				
1	1	Anicut do. ...	60	60				
1	1	Clerk	15	15				
1	1	Do.	10	10				
1	1	Lascar	7	7				
17	17	Lascars	6	102				
4	4	Do.	5	20				
26	26	Total, Water Regulation Establishment, Pennér Anicut System.	...	284	3,408			
		Cauvery Delta System.						
1	1	Superintendent	75	75				
1	1	Do.	50	50				
1	1	Do.	30	30				
1	1	Do.	25	25				
1	1	Anicut Superintendent ...	25	25				
1	1	Superintendents	20	60				
3	3	Do.	15	135				
9	9	Do.	10	40				
4	4	Do.	8	8				
1	1	Lascars	8	24				
3	3	Do.	7	119				
17	17	Do.	6	234				
39	39	Do.						
		Carried over ...	...	825	1,42,956			

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. 150	Rs. ...	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		PETTY ESTABLISHMENT —*cont.*						
		Store Establishment—cont.						
1	1	Storekeeper						
2	2	Storekeepers	40	40				
10	10	Do.	30	60				
7	7	Do.	25	250				
5	6	Do.	20	140				
1	1	Store Writer	15	90				
7	7	Store Watchers	25	25				
			7	49				
35	36	Total, Store Establishment.	...	804	9,648	...	9,468	
		Workshop Establishment (Presidency and Dowlaishweram).						
1	1	Foreman, Mechanics						
1	1	Do. Carpenter ...	130	130				
1	1	Fitter	45	45				
1	1	Foundry Foreman ...	45	45				
1	1	Smith	40	40				
1	1	Foreman, Instruments ...	40	40				
1	1	Engraver	80—120	100				
1	1	Gatekeeper	30	30				
2	2	Attenders	10	10				
2	2	Boys	10	20				
			4	8				
12	12	Total, Petty Establishment (Presidency and Dowlaishweram).	...	468	5,616	...	5,616	
		Medical Establishment.						
2	2	Medical Subordinates ...						
1	2	Do. do. ...	55	110				
3	1	Do. do. ...	50	100				
4	1	Do. do. ...	35	35				
		Charge allowance for 2 at 25, 2 at 15.	25	25				
			...	80				
6	4	Hospital servants 1 at 7, 2 at 6 and 1 at 4.	...	23				
16	10	Total, Medical Establishment.	...	373	4,476	...	6,276	
		Carried over ...	...	...	19,740	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 19,740	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		PETTY ESTABLISHMENT —*cont.*						
		Telegraph Establishment.						
1	1	Signaller	30	30				
2	2	Signallers	25	50				
4	4	Do.	20	80				
8	8	Do.	15	120				
12	12	Telegraph peons	6	72				
27	27	Total, Telegraph Establishment.	...	352	4,224	...	4,224	
		Lascars, Sweepers, &c.						
500	502*	Lascars	6	3,012				
5*	5	Sweepers	(2 at 5 (3 at 4	22				
505	507	Total, Lascars, &c...	...	3,034	36,408	...	36,264	
		IRRIGATION CONSERVANCY ESTABLISHMENT.						
		Godávari Delta System.						
1	1	Anicut Superintendent ...	120	120				
1	1	Do. Maistry	18	18				
1	1	Do. do.	15	15				
1	1	Do. do.	12	12				
3	3	Clerks	15	45				
1	1	Irrigation Writer	15	15				
1	1	Shroff	10	10				
3	3	Delta Superintendents ...	80	240				
1	1	Do. Superintendent ...	70	70				
1	1	Do. do. ...	60	60				
9	9	Do. Superintendents ...	55	495				
12	12	Do. do. ...	40	480				
5	5	Superintendents	8	40				
1	1	Peon	6	6				
3	3	Peons	5	15				
39	39	Lascars	6	234				
75	75	Do.	5	375				
158	158	Total, Water Regulation Establishment, Godávari Delta System.	...	2,250	27,000	...	...	
		Carried over ...	...	...	87,372	...	...	

* Includes 2 for the Drawing Branch attached to the Chief Engineer's office.

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GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. 825	Rs. 1,42,956	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION CONSERVANCY ESTABLISHMENT —*cont.*						
		Cauvery Delta System—cont.						
89	89	Lascars						
1	1	Sweeper	5					
31	31	Lascars	5	445				
202	202	Total, Water Regulation Establishment, Cauvery Delta System.	4 ...	124 1,399		16,788		
		Navigation Establishment.						
1	1	Lascar		7				
1	1	Do.	5	5				
2	2	Total, Navigation Establishment, Cauvery Delta System.	...	12		144		
		Srivaikuntham Anicut System.						
		Water Regulation Establishment.						
2	2	Superintendents	30					
1	1	Superintendent	12	60				
21	21	Lascars	5	12				
24	24	Total, Water Regulation Establishment, Srivaikuntham Anicut System.	...	105 177		2,124		
		Chembrambakam Tank.						
		Water Regulation Establishment.						
1	1	Superintendent	12	12				
1	1	Do.	10½	10½				
2	2	Lascars	6	12				
5	5	Do.	5	25				
9	9	Total, Water Regulation Establishment, Chembrambakam Tank.	...	59½		714		
		Carried over ...	...	...		1,62,726		

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,62,726	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION CONSERVANCY ESTABLISHMENT—*cont.*						
		Madras Water-supply and Irrigation Project.						
1	1	Superintendent	25	25				
1	1	Do.	15	15				
4	4	Lascars	7	28				
2	2	Do.	6	12				
4	4	Do.	5	20				
12	12	Total, Madras Water-supply and Irrigation Project.	...	100	1,200			
		Pálár Anicut System.						
		Water Regulation Establishment, Chingleput District.						
1	1	Maistry	20	20				
2	2	Lascars	6	12				
12	12	Do.	4	48				
15	15		...	80	...			
		North Arcot District.						
1	1	Superintendent	25	25				
1	1	Do.	15	15				
3	3	Do.	12	36				
20	20	Do.	5	100				
25	25		...	176	...			
40	40	Total, Water Regulation Establishment, Pálár Anicut System.	...	256	3,072			
		Pelandorai Anicut System.						
1	1	Superintendent	30	30				
1	1	Lascar	8	8				
2	2	Lascars	6	12				
7	7	Do.	5	35				
11	11	Total, Water Regulation Establishment, Pelandorai Anicut System.	...	85	1,020			
		Carried over ...	...	...	1,68,018			

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,74,894	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION AND NAVIGATION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT—*cont.*						
		Water Regulation Establishment—cont.						
		Chingleput District.						
1	1	Superintendent						
1	1	Lascar	10½	10½				
1	1	Do.	6	6				
3	3	Total, Water Regulation Establishment, Chingleput District.	5	5				
			...	21½			258	
		South Arcot District.						
1	1	Superintendent	40					
2	2	Superintendents	35	40				
1	1	Superintendent	25	70				
2	2	Superintendents	20	25				
10	10	Lascars	8	40				
9	9	Do.	6	80				
32	32	Do.	5	54				
57	57	Total, Water Regulation Establishment, South Arcot District.	...	160				
				469			5,628	
		Trichinopoly District.						
1	1	Superintendent	15					
1	1	Do.	12	15				
2	2	Superintendents	10	12				
1	1	Lascar	6	20				
5	5	Lascars	5	6				
18	18	Do.	4	25				
4	4	Do.	3	72				
32	32	Total, Water Regulation Establishment, Trichinopoly District.	...	12				
				162			1,944	
		Carried over ...	...	...			1,82,724	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,82,724	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION AND NAVIGATION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT—*cont.*						
		Water Regulation Establishment—cont.						
		Madura District.						
4	4	Lascars	4	16				
4	4	Total, Water Regulation Establishment, Madura District.	...	16			192	
		Tinnevelly District.						
1	1	Superintendent	45	45				
2	2	Superintendents	35	70				
4	4	Do.	30	120				
8	8	Lascars	8	64				
24	24	Do.	6	144				
25	25	Do.	5	125				
64	64	Total, Water Regulation Establishment, Tinnevelly District.	...	568			6,816	
		Navigation Establishment.						
		South Arcot District.						
1	1	Superintendent	15	15				
1	1	Do.	10	10				
1	1	Lascar	8	8				
7	7	Lascars	5	35				
10	10	Total, Navigation Establishment, South Arcot District.	...	68			816	
		Carried over ...	...	...			1,90,548	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,68,018	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation Conservancy Establishment—*cont.*						
		Barur Project.						
1	1	Anicut Superintendent ...	35	35				
4	4	Lascars	6	24				
5	5	Total ...	...	59	708			
		Irrigation and Navigation Works for which neither Capital nor Revenue Accounts are kept.						
		Water Regulation Establishment.						
		Ganjam District.						
4	4	Lascars	7	28				
1	1	Lascar	6	6				
10	10	Lascars	4	40				
1	1	Lascar	3½	3½				
16	16	Total, Water Regulation Establishment, Ganjam District.	...	77½	930			
		North Arcot District.						
1	1	Superintendent	27	27				
2	2	Superintendents	20	40				
1	1	Superintendent	12	12				
1	1	Do.	10	10				
5	5	Lascars	6	30				
15	15	Do.	5	75				
25	25	Total, Water Regulation Establishment, North Arcot District.	...	194	2,328			
		Coimbatore District.						
1	1	Superintendent	5	5				
4	4	Lascars	2½	10				
5	5	Total, Water Regulation Establishment, Coimbatore District.	...	15	180			
...	...	Carried over ...	...	...	1,72,164			

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,72,164	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation and Navigation Works for which neither Capital nor Revenue Accounts are kept—*cont.*						
		Water Regulation Establishment—cont.						
		Malabar District.						
1	1	Watchman	4	4				
1	1	Do.	3	3				
1	1	Additional amount sanctioned	...	11½				
2	2	Total, Water Regulation Establishment, Malabar District.	...	18½	222			
		Tanjore District.						
1	1	Superintendent	50	50				
2	2	Lascars	6	12				
6	6	Do.	5	30				
9	9	Total, Water Regulation Establishment, Tanjore District.	...	92	1,104			
		Vizagapatam District.						
3	3	Superintendents	12	36				
13	13	Lascars	5	65				
16	16	Total, Water Regulation Establishment, Vizagapatam District.	...	101	1,212			
		Godávari District.						
1	1	Lascar	9	9				
1	1	Do.	7	7				
2	2	Total, Water Regulation Establishment, Godávari District.	...	16	192			
		Carried over ...	...	...	1,74,894			

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs.	Rs. ...	Rs. 1,90,548	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		AGRICULTURAL WORKS, RIVER CONSERVANCY ESTABLISHMENT.						
		Godávari District.						
2	2	Superintendents	15	30				
8	8	Lascars	6	48				
10	10	Total, River Conservancy Establishment, Godávari District.	...	78	936			
		South Arcot District.						
1	1	Sluice Keeper	8	8				
3	3	Lascars	8	24				
6	6	Do.	5	30				
10	10	Total, River Conservancy Establishment, South Arcot District.	...	62	744			
		Trichinopoly District.						
2	2	Lascars	7	14				
20	20	Do.	4	80				
4	4	Do.	3	12				
10	10	Do.	2½	25				
36	36	Total, River Conservancy Establishment, Trichinopoly District.	...	131	1,572			
		Tinnevelly District.						
1	1	Lascar	7	7				
4	4	Lascars	2	8				
5	5	Total, River Conservancy Establishment, Tinnevelly District.	...	15	180			
		Carried over ...	...	...	1,93,980			

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,93,980	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		CONSERVANCY ESTABLISHMENT, KURNOOL CANAL.						
		Irrigation Superintendents.	65,55&45	165				
3	3	Anicut do.	1 at 25	75				
4	4		1 at 20 2 at 15					
			8	80				
10	10	Head Lascars	7	105				
15	15	Do.	6	102				
17	17	Lascars	5	65				
13	13	Do.	6	18				
3	3	Lascars for Irrigation Superintendents.						
65	65	Total, Irrigation, Kurnool Canal.	...	610	...			
		Navigation Establishment.						
7	7	Lock Superintendents ...	12	84				
15	15	Do. ...	10	150				
20	20	Do. ...	8	160				
42	42	Total, Navigation Establishment, Kurnool Canal.	...	394	...			
107	107	Total, Irrigation and Navigation Establishment, Kurnool Canal.	...	1,004	12,048			
		CONSERVANCY ESTABLISHMENT.						
		Sangam Project of Nellore District.						
		Anicut Superintendent ...	60	60				
1	1	Delta do. ...	60	60				
1	1	Channel Superintendent ...	40	40				
1	1	Do. do. ...	25	25				
1	1	Clerks, 5th Class, 1st Grade.	15—20	35				
2	2	Do. 5th „ 2nd „	10—15	25				
2	2	Tank Superintendent ...	15	15				
1	1	Lascars	8	16				
2	2	Do.	7	35				
5	5	Do.	6	120				
20	20							
36	36	Total, Conservancy Establishment, Sangam Project.	...	431	5,172			
		Total, Petty Establishment.	...	...	...	2,11,200	2,11,728	
		Carried over ...	...	...	...	...	...	

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GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment.						
		For Chief Engineer and Secretary to Government, Public Works Department.						
1	1	Chief Assistant	600	600				
1	1	Second do.	300	300				
2	2	Clerks, 1st Class, 3rd Grade.	200—250	450				
1	1	Clerk, 2nd „ 1st „	160—200	180				
1	1	Do. 2nd „ 2nd „	120—160	140				
4	4	Clerks, 3rd „ 2nd „	100—120	110				
5	5	Do. 3rd „ 3rd „	60—80	280				
3	3	Do. 4th „ 1st „	50—60	275				
3	3	Do. 4th „ 2nd „	40—50	135				
3	3	Do. 4th „ 3rd „	30—40	105				
1	1	Draftsman, Special ...	20—30	75				
...	1	Do. „ ...	200—250	225				
1	...	Do. 1st Class ...	80—100	90				
3	3	Attenders	50—70	...				
1	1	Muchi	15,13&10	38				
1	1	Do.	14	14				
1	1	Press Messenger	12	12				
1	1	Duffadar	10	10				
1	1	Head Peon	15	15				
5	5	Peons, 1st Class	10	10				
4	4	Do. 2nd „	8	40				
			7	28				
44	44	Total ...	...	3,132	...	...	37,224	
		Drawing Branch attached to the Chief Engineer's Office.						
...	1	Head Draftsman	150	150				
...	1	2nd do.	100	100				
...	1	3rd do.	60	60				
...	1	4th do.	50	50				
...	1	5th do.	25	25				
...	2	6th & 7th Draftsmen ...	20	40				
44	57	Total ...	...	425	...	...	...	
		Total, Public Works Secretariat Establishment.	...	3,557	42,684	...	...	
		Carried over ...	...	...	42,684	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	42,684	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Chief Engineer and Joint Secretary to Government, Irrigation Branch.						
2	2	Clerks, 1st Class, 3rd Grade.	200—250	450				
1	1	Clerk. 2nd „ 3rd „ ...	100—120	110				
2	2	Clerks, 3rd „ 1st „ ...	80—100	180				
2	2	Do. 3rd „ 2nd „ ...	60— 80	140				
1	1	Clerk, 3rd „ 3rd „ ...	50— 60	55				
3	3	Clerks, 4th „ 1st „ ...	40— 50	135				
3	3	Do. 4th „ 2nd „ ...	30— 40	105				
1	1	Clerk, 4th „ 3rd „ ...	20— 30	25				
1	1	Draftsman, 1st Class ...	50— 70	60				
2	2	Draftsmen, 2nd „ ...	35— 50	85				
2	2	Do. 3rd „ ...	20— 30	50				
1	1	Reference Picker		15	15			
1	1	Do. do.		12	12			
1	1	Muchi		12	12			
1	1	Duffadar		10	10			
1	1	Head Peon		8	8			
1	1	Messenger		8	8			
2	2	Messengers		7	14			
3	3	Lascars		7	21			
31	31	Total, Office Establishment for Chief Engineer for Irrigation.	...	1,495	17,940	...	17,940	
		For Six Superintending Engineers' Offices.						
1	1	Clerk, 2nd Class, 1st Grade.	160—200	180				
1	1	Do. 2nd „ 3rd „	100—120	110				
1	1	Do. 3rd „ 1st „	50— 60	55				
1	1	Do. 4th „ 2nd „	40— 50	45				
1	1	Do. 4th „ 3rd „	30— 40	35				
2	2	Clerks, 4th „ Special ...	20— 30	50				
1	1	Draftsman, 1st Class ...	80—100	90				
1	1	Do. 2nd „ ...	50— 70	60				
1	1	Do.	35— 50	42½				
		Carried over ...	...	667½	60,624	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. 667½	Rs. 60,624	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For Six Superintending Engineers' Offices—cont.						
1	1	Messenger	8	8				
3	3	Messengers	6	18				
14	14	Total for each office ...	...	693½				
6	6		...	6				
84	84	Total for six offices ...	...	4,161	49,932	...	49,932	
		For Presidency Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th „ 1st „	40—50	45				
2	2	Clerks, 4th „ 2nd „	30—40	70				
3	3	Do. 4th „ 3rd „	20—30	75				
2	2	Do. 5th „ 1st „	15—20	35				
1	1	Cashier (Clerk, 3rd Class, 2nd Grade).	60—80	70				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 2nd „ ...	35—50	42½				
3	3	Draftsmen, 3rd „ ...	20—30	75				
1	1	Messenger	7	7				
1	1	Do.	6	6				
17	17	Total, Office Establishment for Presidency Division.	...	555½	6,666	...	6,666	
		For Godávari Eastern Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
2	2	Clerks, 4th „ 1st „	40—50	90				
1	1	Clerk, 4th „ 2nd „	30—40	35				
1	1	Cashier (Clerk, 4th Class, 2nd Grade).	30—40	35				
3	3	Clerks, 4th Class, 3rd Grade	20—30	75				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Messenger	7	7				
1	1	Do.	6	6				
12	12	Total, Office Establishment, Godávari Eastern Division.	...	403	4,836	...	4,836	
		Carried over ...	...	...	1,22,058	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,22,058	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For Kistna Eastern Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th „ 1st „	40—50	45				
1	1	Do. 4th „ 2nd „	30—40	35				
1	1	Clerks, 4th „ 3rd „	20—30	75				
3	3	Cashier (Clerk, 4th Class, 3rd Grade).	20—30	25				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Messenger		7	7			
1	1	Do.		6	6			
11	11	Total, Office Establishment, Kistna Eastern Division.	...	348	4,176	...	4,176	
		For Godávari Central Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th „ 1st „	40—50	45				
1	1	Do. 4th „ 2nd „	30—40	35				
1	1	Cashier (Clerk, 4th Class, 2nd Grade).	30—40	35				
4	4	Clerks, 4th Class, 3rd Grade.	20—30	100				
1	1	Clerk, 5th „ 1st „	15—20	17½				
1	1	Shroff		10	10			
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 2nd „ ...	35—50	42½				
1	1	Messenger		7	7			
1	1	Do.		6	6			
14	14	Total, Office Establishment, Godávari Central Division.	...	428	5,136	...	5,136	
		For Ganjam Division.						
1	1	Clerk, 3rd Class, 3rd Grade.	50—60	55				
1	1	Do. 4th „ 2nd „	30—40	35				
2	2	Clerks, 4th „ 3rd „	20—30	50				
1	1	Clerk (Cashier), 4th Class, 2nd Grade.	30—40	35				
1	...	Clerk, extra, 4th Class, 3rd Grade.	20—30	...				
1	...	Clerk, extra, 5th Class, 1st Grade.	15—20	...				
		Carried over ...	...	175	1,31,370	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. 175	Rs. 1,31,370	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For Ganjam Division—cont.						
1	...	Draftsman, 1st Class ...	50—70	...				
1	1	Do. 2nd " ...	35—50	42½				
1	1	Do. 3rd " ...	20—30	25				
1	1	Messenger	7	7				
		Do.	6	6				
12	9	Total, Office Establishment, Ganjam Division.	...	255½	3,066	...	4,296	
		For Eight First-class Divisions. (a)						(a) 1. Godavari Western Division. 2. Kistna division. 3. South Arcot division. 4. Buckingham Canal division. 5. Tanjore division. 6. Tinnevelly division. 7. Coimbatore division. 8. West Coast division.
1	1	Clerk, 3rd Class, 2nd Grade.	60—80					
1	1	Do. 4th " 1st "	40—50	70				
2	2	Do. 4th " 2nd "	30—40	45				
1	1	Clerks, 4th " 3rd "	20—30	35				
1	1	Draftsman, 1st Class	50—70	60				
1	1	Do. 3rd " ...	20—30	60				
1	1	Messenger		25				
		Do.	7	7				
9	9		6	6				
8	8	Total for each office ...	...	298				
72	72	For eight offices	...	8	...	...	...	
		Total for eight offices ...	...	2,384	28,608	...	28,608	
		For Rushikulya Division.						
...	1	Clerk, 3rd Class, 3rd Grade.	50—60					
...	1	Do. 4th " 2nd " (Cashier).	30—40	55				
...	3	Clerks, 4th Class, 3rd Grade.		35				
...	1	Draftsman, 1st Class	20—30					
...	1	Do. 3rd " ...	50—70	75				
...	1	Messenger	20—30	60				
		Do.	7	25				
...	9		6	7				
		Total, Office Establishment, Rushikulya Division.	...	6				
				263	3,156	...	...	
		For Kurnool Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80					
1	1	Do. 3rd " 3rd "	50—60	70				
2	2	Do. 4th " 1st "	40—50	55				
2	2	Clerks, 4th " 2nd "	30—40	45				
1	1	Do. 4th " 3rd "	20—30	70				
1	1	Draftsman, 1st Class ...	50—70	50				
1	1	Do. 2nd " ...	35—50	60				
		Do. 3rd " ...	20—30	42½				
		Carried over ...	...	25				
			...	417½	1,66,200	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. 417½	Rs. 1,66,200	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For Kurnool Division—cont.						
2	2	Messengers	7	14				
1	1	Messenger	6	6				
13	13	Total, Office Establishment, Kurnool Division.	...	437½	5,250	...	5,250	
		For Seven Second-class Divisions. (a)						(a) 1. Nellore division. 2. Cuddapah do. 3. North Arcot do. 4. Chingleput do. 5. Trichinopoly do. 6. Negapatam do. 7. Madura do.
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th " 3rd "	30—40	35				
2	2	Clerks, 4th " 3rd " ...	50—70	60				
1	1	Draftsman, 1st Class ...	20—30	25				
1	1	Do. 3rd " ...	7	7				
1	1	Messenger	6	6				
		Do.						
8	8	Total for each Division ...	...	253	...	...	...	
7	7		...	7				
56	56	Total for seven offices ...	...	1,771	...	...	...	
1	1	*Add*— Clerk, 4th Class, 3rd Grade, for North Arcot Division.	20—30	25				
57	57	Total for seven offices ...	...	1,796	21,552	...	21,552	
		For Nilgiri Division.						
1	1	Clerk, 3rd Class, 1st Grade.	80—100	90				
1	1	Do. 3rd " 2nd "	60— 80	70				
1	1	Do. 3rd " 3rd "	50— 60	55				
1	1	Do. 3rd " 1st "	40— 50	90				
2	2	Clerks, 4th " 1st "	100—120	110				
1	1	Draftsman (Special) ...	70— 80	75				
1	1	Do.	10	10				
1	1	Messenger	9	9				
1	1	Do.						
9	9	Total, Office Establishment, Nilgiri Division.	...	509	6,108	...	6,108	
		For Two Third-class Divisions. (a)						(a) 1. Vizagapatam division. 2. Bellary division.
1	1	Clerk, 3rd Class, 3rd Grade.	50—60	55				
1	1	Do. 4th " 2nd "	30—40	35				
2	2	Clerks, 4th " 3rd "	20—30	50				
		Carried over ...	...	140	1,99,110	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. 140	Rs. 1,99,110	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For Two Third-class Divisions. (a)—cont.						
1	1	Draftsman, 2nd Class ...	35—50	42½				
1	1	Draftsman, 3rd Class ...	20—30	25				
1	1	Messenger	7	7				
1	1	Do.	6	6				
8	8	Total for each office ...	...	220½				
2	2		...	2				
16	16	Total for two offices ...	...	441				
		Add—						
1	1	Clerk, 4th Class, 3rd Grade, for Bellary Division.	20—30	25				
17	17	Total for two offices ...	...	466	5,592	...	5,592	
		Office Establishment of the Consulting Architect to Government.						
1	1	Clerk, 1st Class, 3rd Grade.	200—250	225				
1	1	Do. 4th „ 1st „	40— 50	45				
2	2	Clerks, 4th „ 3rd „	20— 30	50				
1	1	Clerk, 5th „ 1st „	15— 20	17½				
1	...	Draftsman, 1st Class ...	50— 70	...				
...	1	Do. Special ...	80—100	90				
1	1	Do. 2nd Class ...	35— 50	42½				
2	1	Do. 3rd „ ...	20— 30	25				
1	1	Messenger	7	7				
1	1	Do.	6	6				
11	10	Total, Office Establishment, for Consulting Architect to Government.	...	508	6,096	...	6,036	
		For Public Works Stores.						
1	1	Storekeeper (Mr. Gray) ...	300	300				
1	1	Store Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th Class, 2nd Grade.	30—40	35				
1	1	Do. 4th „ 3rd „	20—30	25				
1	1	Messenger	8	8				
2	2	Messengers	7	14				
2	2	Do.	6½	13				
9	9	Total, Office Establishment, Public Works Stores.	...	465	5,580	...	5,580	
		Carried over ...	...	...	2,16,378	...	...	

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GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 2,16,378	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For Public Works Workshops, Presidency.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 3rd „ 3rd „	50—60	55				
1	1	Do. 4th „ 1st „	40—50	45				
1	1	Do. 4th „ 3rd „	20—30	25				
1	1	Do. 4th „ 1st „	15—20	70				
4	4	Clerks, 5th „ 1st „	10—15	12½				
1	1	Clerk, 5th „ 2nd „	50—70	60				
1	1	Draftsman, 1st Class ...	7	28				
4	4	Messengers						
14	14	Total, Office Establishment, Presidency Workshops.	...	365½	4,386	...	4,386	
		For Public Works Workshops, Dowlaishweram.						
1	1	Clerk, 3rd Class, 3rd Grade.	50—60	55				
1	1	Do. 4th „ 2nd „	30—40	35				
3	3	Clerks, 4th „ 3rd „	20—30	75				
1	1	Clerk, 5th „ 1st „	15—20	17½				
1	1	Duffadar		9				
1	1	Gate Peons		9				
5	5	Office Peon		6				
1	1	Store Peons		6				
4	4			6				
17	17	Total, Office Establishment, Public Works Workshops, Dowlaishweram.	...	251½	3,018	...	3,018	
		Office (Toll) Establishment, Buckingham Canal.						
1	1	Wharf Superintendent ...	50	50				
2	2	Clerks, 5th Class, 1st Grade.	15—20	35				
2	2	Toll-keepers	15	30				
2	3	Wharf Clerks	17½	52½				
1	1	Clerk, 4th Class, 3rd Grade.	20—30	25				
1	1	Assistant Toll-keeper ...	10—15	12½				
1	1	Shroff	10	10				
1	1	Do.	8	8				
1	1	Lascars	7	28				
4	4	Do.	6	84				
12	14							
27	30	Total, Office (Toll) Establishment, Buckingham Canal.	...	335	4,020	...	3,666	
		Carried over ...	...	...	2,27,802	...	...	

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GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. 140	Rs. 1,99,110	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Two Third-class Divisions. (a)—cont.						
1	1	Draftsman, 2nd Class						
1	1	Draftsman, 3rd Class ...	35—50	42½				
1	1	Messenger	20—30	25				
1	1	Do.	7	7				
			6	6				
8	8	Total for each office ...	...	220½				
2	2		...	2				
16	16	Total for two offices ...	...	441				
1	1	*Add*— Clerk, 4th Class, 3rd Grade, for Bellary Division.	20—30	25				
17	17	Total for two offices ...	...	466	5,592	...	5,592	
		Office Establishment of the Consulting Architect to Government.						
1	1	Clerk, 1st Class, 3rd Grade.	200—250	225				
1	1	Do. 4th „ 1st „	40— 50	45				
2	2	Clerks, 4th „ 3rd „	20— 30	50				
1	1	Clerk, 5th „ 1st „	15— 20	17½				
1	...	Draftsman, 1st Class ...	50— 70	...				
...	1	Do. Special ...	80—100	90				
1	1	Do. 2nd Class ...	35— 50	42½				
2	1	Do. 3rd „ ...	20— 30	25				
1	1	Messenger	7	7				
1	1	Do.	6	6				
11	10	Total, Office Establishment, for Consulting Architect to Government.	...	508	6,096	...	6,036	
		For Public Works Stores.						
1	1	Storekeeper (Mr. Gray) ...	300	300				
1	1	Store Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th Class, 2nd Grade.	30—40	35				
1	1	Do. 4th „ 3rd „	20—30	25				
1	1	Messenger	8	8				
2	2	Messengers	7	14				
2	2	Do.	6½	13				
9	9	Total, Office Establishment, Public Works Stores.	...	465	5,580	...	5,580	
		Carried over ...	...	...	2,16,378	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 2,16,378	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Public Works Workshops, Presidency.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 3rd „ 3rd „	50—60	55				
1	1	Do. 4th „ 1st „	40—50	45				
1	1	Do. 4th „ 3rd „	20—30	25				
1	1	Do. 4th „ 1st „	15—20	70				
4	4	Clerks, 5th „ 2nd „	10—15	12½				
1	1	Clerk, 5th „ 1st Class ...	50—70	60				
1	1	Draftsman, 1st Class	7	28				
4	4	Messengers	...	365½	4,386	...	4,386	
14	14	Total, Office Establishment, Presidency Workshops.						
		For Public Works Workshops, Dowlaishweram.						
1	1	Clerk, 3rd Class, 3rd Grade.	50—60	55				
1	1	Do. 4th „ 2nd „	30—40	35				
3	3	Clerks, 4th „ 3rd „	20—30	75				
1	1	Clerk, 5th „ 1st „	15—20	17½				
1	1	Duffadar	9	9				
5	5	Gate Peons	6	30				
1	1	Office Peon	6	6				
4	4	Store Peons	6	24				
17	17	Total, Office Establishment, Public Works Workshops, Dowlaishweram.	...	251½	3,018	...	3,018	
		Office (Toll) Establishment, Buckingham Canal.						
1	1	Wharf Superintendent ...	50	50				
2	2	Clerks, 5th Class, 1st Grade.	15—20	35				
2	2	Toll-keepers	15	30				
2	3	Wharf Clerks	17½	52½				
1	1	Clerk, 4th Class, 3rd Grade.	20—30	25				
1	1	Assistant Toll-keeper ...	10—15	12½				
1	1	Shroff	10	10				
1	1	Do.	8	8				
1	1	Lascars	7	28				
4	4	Do.	6	84				
12	14							
27	30	Total, Office (Toll) Establishment, Buckingham Canal.	...	335	4,020	...	3,666	
		Carried over ...	...	...	2,27,802	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 2,27,802	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For Seventy Sub-divisional Offices.						
1	1	Clerk, 4th Class, 3rd Grade.	20—30	25				
1	1	Messenger	6	6				
2	2	Total for each office ...	...	31				
70	70		...	70				
140	140	Total for seventy Sub-divisional offices.	...	2,170	26,040	...	...	
		For Two Sub-divisional Offices, Nilgiri Division.						
1	1	Clerk, 4th Class, 2nd Grade.	30—40	35				
1	1	Messenger	9	9				
2	2	Total for each office ...	...	44				
2	2		...	2				
4	4	Total for two offices ...	...	88	1,056	...	...	
		Add—						
1	1	Clerk, 4th Class, 3rd Grade, for Cumbum Sub-division, Kurnool division.	20—30	25				
2	2	Clerks, 5th Class, 1st Grade, for two Sub-divisions of Godávari Central division	15—20	35				
1	...	Messenger	7					
1	...	Clerk, 5th Class, 1st Grade, for Chicacole Sub-division of Ganjam division.	15—20	...				
1	...	Draftsman, 1st Class, for Chicacole Sub-division of Ganjam division.	50—70	...				
1	...	Draftsman, 3rd Class, for Chicacole Sub-division of Ganjam division.	20—30	...				
1	...	Messenger ...	7					
1	1	Clerk, 4th Class, 2nd Grade, for Koraput Sub-division of the Vizagapatam division.	30—40	35				
...	1	Messenger	9	9				
9	5	Total for Sub-divisional offices.	...	104	1,248	...	2,538	
153	149	Carried over ...	...	...	2,56,146	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 2,56,146	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT— *cont.*						
		For Fifty-nine Detached Officers.						
1	1	Clerk, 4th Class, 3rd Grade.	20—30	25				
59	59	For fifty-nine detached officers.	...	59				
59	59	Total for fifty-nine detached officers.	...	1,475	17,700	...	17,700	
		For Ninety-two Overseers.						
1	1	Clerk, 5th Class, 1st Grade,	15—20	17½				
92	92		...	92				
92	92	Total for ninety-two Overseers.	...	1,610	19,320	...	19,320	
...	...	Total Office Establishment.	...	...	2,93,166	...	2,86,656	
		Temporary Establishment.	...	...	...	...	...	
		Local Allowances.						
		Upper Godávari allowances.	...	...	360			
		Wynaad allowances ...	...	...	6,000	...		
		Potinghy Ghât allowances.	...	...	7,000	...		
		Presidency allowances ...	...	...	10,000	...		
		Do. house-rent ...	...	...	6,800	...		
		Periyár allowance ...	...	...	6,000	...		
		Total, Local Allowances ...	...	...	36,160	...	25,160	
		SALARIES.						
		Abstract of the above.						
		Engineer Establishment ...	...	...	8,28,400	...	7,65,280	
		Upper Subordinate Establishment.	...	...	3,63,828	...	3,63,420	
		Lower Subordinate Establishment.	...	...	15,720	...	14,580	
		Petty establishment ...	...	...	2,11,200	...	2,11,728	
		Office do. ...	...	...	2,93,166	...	2,86,656	
		Temporary do. ...	...	...	1,63,849	...	1,74,200	
		Local allowances	...	...	36,160	...	25,160	
		Total, Salaries ...	...	...	19,12,323	...	18,41,024	

GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 19,12,323	Rs. 19,12,323	Rs. 18,41,024	
		EXECUTIVE BRANCH —*cont.*						
		Travelling allowances ...	...	...	2,00,000	2,00,000	2,00,000	
		Contingencies for Chief Engineer, Public Works Department, Chief Engineer for Irrigation, Superintending Engineers' offices and Divisional offices.	...	...	50,000	50,000	48,600	
		Total, Executive Branch.	...	...	21,62,323	21,62,323	20,89,624	
		ACCOUNTS BRANCH.						
1	1	Examiner, 3rd Class (Major, R.E.)	1,282	1,282				
...	1	Examiner, 4th Class, 3rd Grade.	650	650				
1	...	Deputy Examiner, 1st Grade.	550	...				
1	...	Assistant Examiner, 1st Grade.	400	...				
1	1	Assistant Examiner, 2nd Grade.	250	250				
4	3	Total, Examiners ...	...	2,182	26,184	...	32,796	
		Accountants.						
2	2	Accountants, 1st Grade ...	350—450	800				
3	4	Do. 2nd „ ...	250—340	1,180				
8	9	Do. 3rd „ ...	160—240	1,800				
17	18	Do. 4th „ ...	80—150	2,070				
27	27	Do. 5th „ ...	40— 75	1,552½				
57	60	Total, Accountants ...	...	7,402½	88,830	...	81,510	
		Office Establishment.						
1	1	Clerk, 2nd Class, 2nd Grade	120—160	140				
1	1	Do. 3rd „ 1st „	80—100	90				
4	4	Clerks, 3rd „ 2nd „	60— 80	280				
7	7	Do. 3rd „ 3rd „	50— 60	385				
6	6	Do. 4th „ 1st „	40— 50	270				
10	10	Do. 4th „ 2nd „	30— 40	350				
18	18	Do. 4th „ 3rd „	20— 30	450				
16	16	Do. 5th „ 1st „	15— 20	280				
63	63	Total, Clerks ...	...	2,245	...	...	...	

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GOVERNMENT OF MADRAS.

PART III—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT, &c.—continued.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
		Brought forward ...	Rs. ...	Rs. 2,245	Rs. ...	Rs. ...	Rs. ...	
		ACCOUNTS BRANCH —*cont.*						
		Menial Servants.						
				12				
1	1	Attender		10				
1	1	Do.		12				
1	1	Muchi		10				
1	1	Do.		8				
1	1	Do.		10				
1	1	Head Messenger		8				
1	1	Messenger		7				
4	4	Messengers		6				
6	6	Do.		5				
2	2	Rollers						
19	19	Total, Menial Servants ...	...	144	...	...	...	
82	82	Total, Office Establishment.	...	2,389	28,668	...	28,668	
		Local and Charge Allowances.						
		Presidency house-rent ...	...	380				
		Do. allowance ...	...	850				
		Charge allowance for 20 Accountants, 5th Grade.	20	400				
		Total, Local and Charge Allowances.	...	1,630	19,560	...	21,600	
		Total, Salaries	...	...	1,63,242	...	...	
		Travelling allowances ...	...	...	5,000	...	...	
		Contingencies	...	...	3,500	...	...	
		Grand Total ...	...	...	...	1,71,742	1,73,074	
		Deduct— Contributions as follows: Coorg 1 Accountant, 3rd Grade. Contribution on account of audit of Coorg.	...	...	...	—5,900	—5,900	
		Net Total ...	...	...	...	1,65,842	1,67,174	
		Abstract.						
		Executive Branch	...	...	...	21,62,323	20,89,624	
		Accounts do.	...	...	...	1,65,842	1,67,174	
		Grand Total, Public Works Department Establishment.	...	...	...	23,28,165	22,56,798	

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GOVERNMENT OF MADRAS.

PART III—concluded.

ABSTRACT OF THE FOREGOING PROVISION FOR ESTABLISHMENT.

Number. 1888-89.	Number. 1889-90.	Particulars.	Salary of Office.	Estimate for 1889-90. Per Mensem.	Per Annum.	Total.	Estimate for 1888-89.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Total, Public Works Establishment.	...	...	23,28,165	23,28,165	22,56,798	
		Deduct Contributions.						
		Wards Works	...	...	40,000			
		Imperial Military	...	...	1,27,600			
		Imperial Civil Works ...	...	...	3,900			
		Incorporated Local Funds ...	...	...	20,179			
		Excluded Local Funds ...	...	...	...			
		35. Construction of Protective Irrigation Works.	...	...	52,900			
		42. Irrigation Major Works (Working Expenses).	...	...	4,09,834			
		49. Capital Expenditure on Major Works.	...	...	2,67,874			
		43. Provincial Minor Works and Navigation.	...	...	7,55,878			
						16,78,165	16,06,798	
		Balance debitable to Provincial.	...	...	...	6,50,000	6,50,000	

GOVERNMENT OF MADRAS.

PART IV.

DETAIL OF THE BUDGET-ESTIMATE FOR TOOLS AND PLANT UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1889-90.

Divisions.	Surveying & Mathematical Instruments.	Machinery.	Tools.	Plant.	Office Furniture.	Camp Equipage.	Live Stock.	Repairs and Carriage.	Total, 1889-90.	Estimate, 1888-89.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Ganjam	...	...	...	...	...	...	...	...	...	
Vizagapatam	...	...	...	...	...	...	...	...	...	
Godávari Eastern	...	...	...	...	...	...	...	...	...	
Do. Central	...	...	...	...	...	...	...	...	...	
Do. Western	...	...	...	...	...	...	...	...	...	
Kistna Eastern	...	...	...	...	...	...	...	...	...	
Do. Western	...	...	...	...	...	...	...	...	...	
Gudivada	...	...	...	...	...	...	...	...	...	
Nellore	...	...	...	...	...	...	...	...	...	
Buckingham Canal	...	...	...	...	...	...	...	...	...	
Bellary	...	...	...	...	...	...	...	...	...	
Cuddapah	...	...	...	...	...	...	...	...	...	
Kurnool	...	...	...	...	...	...	...	...	...	
Nilgiri	...	...	...	...	...	...	...	...	...	
Coimbatore	...	...	...	...	...	...	...	...	...	
West Coast	...	...	...	...	...	...	...	...	...	
North Arcot	...	...	...	...	...	...	...	...	...	
South Arcot	...	...	...	...	...	...	...	...	...	
Chingleput	...	...	...	...	...	...	...	...	...	
Presidency	...	...	...	...	...	...	...	...	...	
Public Works Workshops ...	...	...	...	...	...	...	...	...	...	
Do. Stores	...	...	...	...	...	...	...	...	...	
Tanjore	...	...	...	...	...	...	...	...	...	
Negapatam	...	...	...	...	...	...	...	...	...	
Trichinopoly	...	...	...	...	...	...	...	...	...	
Madura	...	...	...	...	...	...	...	...	...	
Ramnad	...	...	...	...	...	...	...	...	...	
Tinnevelly	...	...	...	...	...	...	...	...	...	
Architect ...									44,759	43,742
Total ...	...	...	...	...	...	...	...	...	40,000	41,865
London Supplies										
Grand Total ...	...	...	...	...	...	...	...	...	84,759	85,607

ABSTRACT OF THE FOREGOING PROVISION FOR TOOLS AND PLANT.

	Rs.	Rs.
Total of the details shown above	84,759	84,759
Distribution of the above—		
Contribution from Imperial Military	8,200	
Do. from Imperial Civil Works	200	
Do. from Incorporated Local	196	
Do. from 43, Provincial Minor Works and Navigation	26,163	
		34,759
Balance to be provided from Provincial		50,000

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

ESTIMATED AMOUNT OF RECEIPTS AND CHARGES OF THE GENERAL

Accounts.	Budget Estimate for 1889-90.
	Rs.
To Balance—	
Cash in chest	42,015
Cash in hands of Civil officers	...
„ Civil Department—	
II. Remittances from Civil to Public Works Department—	
Cheques of Public Works officers	83,81,763
III. Items adjustable by Civil Department—	
Excluded Local Funds	10
Miscellaneous	17,993
Subscriptions to Service Funds	10,587
Subscriptions to General Family Pension Fund	3,934
Gain by Exchange	64,364
IV. Items adjustable by Public Works Department—	
Payments for land for Public Works	81,442
Interdepartmental charges to Public Works Department—	
Forest Department	32,431
Other Departments	416
Transfers—Miscellaneous	2,92,155
„ Central Adjusting Account	15,417
„ Telegraph Department	14,966
„ Transfers of the Public Works Department—	
Divisional	10,17,190
General	27,258
Irrigation	4,48,524
State Railways	945
„ Guaranteed Railways	1,10,538
„ London Account—	2,25,009
Stores	1,400
Miscellaneous	
„ Imperial Revenue Receipts—	27,000
Military Works	...
Civil Works	1,40,000
„ Provincial Revenue Receipts	4,000
„ Incorporated Local Fund Receipts	40,000
„ Income-tax	2,79,503
„ Suspense Accounts (not affecting the Budget Grant)—	...
Deposits	
Civil Engineers' Provident Fund	
Grand Total ...	1,12,78,860

ERNMENT OF MADRAS.

APPENDIX D.

BRANCH, PUBLIC WORKS DEPARTMENT, MADRAS, FOR THE YEARS 1888-89 AND 1889-90.

Revised Estimate for 1888-89.	Accounts.	Budget Estimate for 1889-90.	Revised Estimate for 1888-89.
Rs.		Rs.	Rs.
	By Civil Department—		
32,319	I. Remittances to Civil from Public Works Department—		
...	Payments into Treasuries by officers of the Public Works Department.		
	III. Items adjustable by Civil Department—		
83,93,251	Excluded Local Funds expenditure	5,96,224	7,88,003
	Miscellaneous		
36	Interdepartmental charges by Public Works Department—	1,23,303	75,806
2,762	Forest Department	2,15,309	1,94,718
8,778	Other Departments		
4,096	IV. Items adjustable by Public Works Department—	1,547	710
11,392	Payments into Treasuries by Civil officers of Public Works Department—	2,975	6,428
1,75,042	Public Works revenue		
	Miscellaneous receipts of Public Works Department	71,818	64,520
720	Contributions in aid of Public Works	46,736	18,768
2,774	Transfers—Miscellaneous	23,819	71,374
3,68,604	„ Central Adjusting Account	1,580	982
3,610	„ Telegraph Department	48,714	23,076
598	„ Transfers of the Public Works Department—	472	310
	Divisional		
5,37,604	General	10,17,190	7,04,702
27,596	Irrigation	8,941	7,534
4,92,086	State Railways	54,89,092	52,14,546
414	State outlay on Guaranteed Railways	1,28,654	43,786
7,288	„ Guaranteed Railways	1,04,690	1,16,512
	„ London Account—	3,118	4,390
34,202	Miscellaneous		
600	„ Expenditure against Imperial Budget Grant—	...	...
	Military Works	6,84,700	6,26,700
27,000	Civil Works	21,100	20,500
...	„ Expenditure against Provincial Budget Grant	28,00,000	21,72,000
1,40,000	„ Expenditure against Incorporated Local Fund Budget Grant	70,000	2,05,000
4,000	„ Suspense Accounts (not affecting the Budget Grant)—		
40,000	Deposits	2,76,986	1,90,790
	Civil Engineers' Provident Fund	...	...
2,76,818			
...	By Balance	...	...
	Total ...	1,12,36,968	1,05,51,155
	... ...	41,892	42,015
1,05,93,170			
	Grand Total ...	1,12,78,860	1,05,93,170

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

APPENDIX E.

STATEMENT SHOWING THE APPROXIMATE PERCENTAGE WHICH THE CHARGES FOR ESTABLISHMENT BEAR TO EXPENDITURE ON WORKS, MADRAS PUBLIC WORKS, 1889-90.

Service.	Class.	New Works.	Repairs.	Total Outlay.	Establishment.	Percentage on Outlay.	Remarks.
		Rs.	Rs.	Rs.	Rs.	Rs.	
Provincial ...	Civil Buildings ...	9,66,500	1,60,000	11,26,500	...		
	Communications ...	3,58,500	85,000	4,43,500	...		
	Miscellaneous Public Improvements.	15,000	15,000	30,000	...		
	Total ...	13,40,000	2,60,000	16,00,000	6,50,000	40·6	
Incorporated Local Funds.	Civil Buildings ...	...	...	...	...		
	Communications ...	4,000	20,625	24,625	...		
	Miscellaneous Public Improvements.	....	...	...	...		
	Total ...	4,000	20,625	24,625	20,179	81·9	
Imperial ...	Military	2,53,250	2,95,650	5,48,900	1,27,600		
	Civil Works ...	4,000	13,000	17,000	3,900		
	Miscellaneous Public Improvements.	...	...	...	...		
	Barrack	...	...	...	...		
	Total ...	2,57,250	3,08,650	5,65,900	1,31,500	23·2	
35. Construction of Protective Irrigation Works.	.....	2,93,100	...	2,93,100	52,900	18·0	
42. Irrigation Major Works (Working Expenses).	.....	1,14,541	4,68,910	5,83,451	4,09,834	70·2	
49. Capital Expenditure on Major Works.	.....	12,24,180	...	12,24,180	2,67,874	21·8	
43. Provincial Minor Works and Navigation.	.....	8,35,539	16,69,570	25,05,109	7,55,878	30·2	
Wards Works ...	.....	...	...	1,74,000	40,000	23·0	
	Grand Total ...	...	...	69,70,365	23,28,165	33·4	

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Read—the following papers:—

Resolution of the Government of India, Public Works Department (Account—Civil Works), dated Calcutta, 30th March 1889, No. 17-B.O. A.C.—W.

REVISED ESTIMATE FOR 1888-89 AND BUDGET ESTIMATE FOR 1889-90.

Civil Works.

PROVINCIAL AND INCORPORATED LOCAL FUNDS.

Read—

Letter No. 852—506, dated 9th January 1889, from the Chief Commissioner, Coorg.
" " 4921 S., dated 29th December 1888, from the Agent to the Governor-General, Rajputana.
" " 10—450, dated 17th January 1889, from the Chief Commissioner, Central Provinces.
" " 15—1082, dated 6th February 1889, from the Chief Commissioner, Central Provinces.
Public Works Department telegram, No. A. 68, dated 1st March 1889, to the Chief Commissioner, Central Provinces.
Telegram, dated 2nd March 1889, from Chief Commissioner, Central Provinces.
Letters Nos. 231 A. and 232 A., dated 11th January 1889, from the Chief Commissioner, Burma.
Letter No. 593, dated 23rd January 1889, from the Chief Commissioner, Burma.
" " 4218, " 22nd December 1888, from the Chief Commissioner, Assam.
Telegram, dated 19th February 1889, from the Chief Commissioner, Assam.
Letter No. 26, dated 2nd January 1889, from the Chief Commissioner, Assam.
Public Works Department telegram, No. A. 69, dated 1st March 1889, to the Chief Commissioner, Assam.
Telegram, dated 5th March 1889, from the Chief Commissioner, Assam.
Letter No. 249 A., dated 15th January 1889, from the Secretary to the Government of Bengal.
" " 279 L. A., dated 16th January 1889, from the Secretary to the Government of Bengal.
" " 346 A., dated 19th January 1889, from the Secretary to the Government of Bengal.
" " 358 A., dated 21st January 1889, from the Secretary to the Government of Bengal.
" " 827 A., dated 22nd February 1889, from the Secretary to the Government of Bengal.
Public Works Department letter No. 67 A.—C.W., dated 27th January 1889, to the Secretary to the Government of Bengal.
Letter No. 963 A., dated 6th March 1889, from the Secretary to the Government of Bengal.
" " 66 B.—R., dated 14th January 1889, from the Secretary to the Government of the North-Western Provinces and Oudh.
Telegram, dated 20th February 1889, from the Secretary to the Government of the North-Western Provinces and Oudh.
Letter No. 441 B.—R., dated 21st February 1889, from the Secretary to the Government of the North-Western Provinces and Oudh.

Public Works Department telegram, No. A. 70, dated 1st March 1889, to the Secretary to the Government of the North-Western Provinces and Oudh.
Telegram, dated 2nd March 1889, from the Secretary to the Government of the North-Western Provinces and Oudh.
Letter No. 241, dated 12th January 1889, from the Secretary to the Government of the Punjab.
" " 201, dated 12th January 1889, from the Secretary to the Government of the Punjab.
" " 790, dated 7th February 1889, from the Secretary to the Government of the Punjab.
Public Works Department telegram, No. A. 71, dated 1st March 1889, to the Secretary to the Government of the Punjab.
Telegram, dated 4th March 1889, from the Secretary to the Government of Madras.
Proceedings of the Government of Madras, No. 3920 W., dated 13th December 1888.
" " 4015 W., " 22nd " " "
Letter No. 352 W., dated 7th February 1889, from the Secretary to the Government of Madras.
Telegram, dated 19th February 1889, from the Secretary to the Government of Madras.
Public Works Department telegram, No. A. 72, dated 1st March 1889, to the Secretary to the Government of Madras.
Telegram, dated 7th March 1889, from the Secretary to the Government of Madras.
Letter No. 18 A.—65, dated 12th January 1889, from the Secretary to the Government of Bombay.
" " 20 A.—67, dated 12th January 1889, from the Secretary to the Government of Bombay.
" " 55 A.—246, dated 7th February 1889, from the Secretary to the Government of Bombay.
" " 57 A.—251, dated 9th February 1889, from the Secretary to the Government of Bombay.
Telegram, dated 19th February 1889, from the Secretary to the Government of Bombay.
Public Works Department telegram No. A. 76, dated 1st March 1889, to the Secretary to the Government of Bombay.
Telegram, dated 4th March 1889, from the Secretary to the Government of Bombay.

Resolution.—

The estimates of revenue and expenditure accepted by the Government of India are shown in the accompanying tables.

2. The revised estimates of expenditure proposed by Local Governments have in the following cases been modified on a consideration of the progress of expenditure during the first ten months of the year:—

	From	To
	Rs.	Rs.
Provincial (Departmental officers)—		
North-Western Provinces and Oudh	25,50,000	24,74,000
Punjab	24,15,000	23,18,000
Madras	22,88,000	21,72,000
Local—		
Assam (Departmental officers)	8,18,000	7,98,000
Bengal (Civil officers)	* 35,00,000	31,00,000

* Reduction made by Finance Department.

3. The final issues of the Provincial and Incorporated Local Public Works budget estimates should be prepared for the amounts accepted and should be despatched,† so as to reach the Government of India not later than the 1st May 1889.

† 10 copies to Simla office and 25 to Calcutta office.

4. Attention is invited to the following remarks regarding the provision for establishment in the several budget estimates:—

Central Provinces.—It is not clear why the budget estimate provides for sub-divisional allowances for 18 upper subordinates, when there are but 18 sub-divisions in the Central Provinces, some of which are, presumably, in the charge of Assistant

Engineers. In submitting the final issue of the budget estimate explanation should also be afforded of the necessity for the increased provision during the ensuing year for the clerical establishment of the Secretariat and Examiner's offices.

Lower Burma.— It is observed that the pay of the clerks employed in the office of the Superintending Engineer, I Circle, range from for Rs. 50 to Rs. 260, and that the sanction of the Government of India has not apparently been obtained to appointments, the pay of which exceeds Rs. 250. A reference is invited to Public Works Department Code, volume I, chapter I. para. 27 (i), in view to the necessary sanction being obtained.

Punjab.— The provision of Rs. 6,88,620 under Provincial for establishment represents 33 per cent. of the total estimated outlay on works and repairs, which is considered somewhat high. The provision in the budget estimate for temporary establishment appears excessive, and measures should be taken for its reduction. The number of Engineers provided for in the estimate is in excess of the number actually employed at present in the province and of the revised cadre—*vide* Public Works Department No. 2117 G. of the 17th August last.

Madras.— In comparison with the outlay on works and repairs, the charge for establishment seems very high, being 40·6 per cent. of the total estimated expenditure. This would appear to require the attention of the Government of Madras.

5. The statements prescribed in P. W. D. Resolution No. 381 A. —G., dated 30th November 1882, showing the percentages which the charges for establishment bear to the outlay on works and repairs should be submitted as an appendix to the final issue of the budget estimate.

Enclosure.

XXXII. REVENUE.

Civil Works.

INCORPORATED LOCAL FUNDS.

PROVINCIAL SERVICES.	Accounts, 1887-88.			Budget Estimate, 1888-89.			Revised Estimate, 1888-89.			Budget Estimate, 1889-90.		
	Total.	Public Works in charge of Civil officers.	Public Works in charge of Departmental officers.	Total.	Public Works in charge of Civil officers.	Public Works in charge of Departmental officers.	Total.	Public Works in charge of Civil officers.	Public Works in charge of Departmental officers.	Total.	Public Works in charge of Civil officers.	Public Works in charge of Departmental officers.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
45. EXPENDITURE.												
Civil Works.												
Improvements to the examination hall attached to the Presidency College, Madras—*vide* G.O., No. 642 W., dated 5th March 1889.	1,40,000	20,000	1,20,000	1,40,000	20,000	1,20,000	1,40,000	10,000	1,30,000	1,60,000	10,000	1,50,000
Extending the cemetery attached to St. George's Cathedral, Madras—*vide* G.O., No. 1045 W., dated 10th April 1889.	6,261	6,261										
	8,23,126	8,23,126		23,00,000	23,00,000		24,27,000	24,27,000		24,27,000	24,27,000	
	2,15,776	2,15,776										
	37,59,959	37,59,959										
	39,75,735	39,75,735		23,00,000	23,00,000		24,27,000	24,27,000		24,27,000	24,27,000	
	88,000	88,000		1,40,000	20,000	1,20,000	1,40,000	10,000	1,30,000	1,60,000	10,000	1,50,000
	2,04,000	2,04,000		2,04,000	2,04,000		2,05,066	2,05,066		70,066	70,066	
	42,67,735	42,67,735		26,44,000	26,44,000		27,72,066	27,72,066		26,57,066	26,57,066	

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Order—

Ordered that the foregoing be communicated to the Local Governments and Administrations noted in margin for information and guidance.

The Governments of Madras, Bombay, Bengal, the North-Western Provinces and Oudh, and the Punjab.
The Chief Commissioners, Central Provinces, Burma, Assam and Coorg.
The Agent to the Governor-General, Rajputana.

Ordered also that copies be forwarded to the Finance Department and the Accountant-General, Public Works Department, for information.

(Signed) A. G. BEGBIE, Lieut.-Col., R.E.,
Offg. Dy. Secretary to the Govt. of India.

Office note from the Examiner, Public Works Accounts, dated 16th April 1889, No. 495.
" " Chief Engineer for Irrigation, dated 24th April 1889, No. 103.

Order—dated 1st May 1889, No. 1166 W., Public Works.

The budget estimate of charges for 1889-90 under Provincial, Civil Works, has been prepared for Rs. 23,00,000, the amount fixed in the statement which accompanied the Resolution of the Government of India above recorded.

2. The revised estimate of charges for 1888-89 as shown in the preliminary issue of the budget amounted to Rs. 23,43,210, but the modifications of grants subsequently sanctioned reduced the amount to Rs. 21,98,341. The Government of India having passed the estimate for Rs. 21,72,000 on a consideration of the progress of expenditure during the first ten months of the year, that sum has been adopted in the final issue and reductions as per margin have been made to cover the difference (Rs. 26,341). If there is excess outlay on any of the works whose grants have thus been reduced, the Examiner, Public Works Accounts, will explain the cause in his Finance Accounts for the year.

	Rs.
Reserve with the Government ...	1,929
Alteration to the Medical College, Madras	2,355
Collector's office at Nellore	2,000
Collector's office at Calicut	5,000
Improving the strong rooms of the Paper Currency office, Fort. St. George	2,500
District Munsif's Court at Karúr ...	2,000
Sub-Judge's and District Munsif's Court at Pálghat	2,057
District Munsif's Court at Paramakudi.	1,000
Improvements to the Presidency Training school for Mistresses, Madras	5,000
Quarters for the 2nd-class European attendants, Lunatic Asylum, Madras.	2,500
Total ...	26,341

3. Items 47, 52, and 66 of the preliminary budget have been eliminated in the final issue, as funds to the extent of the sanctioned estimates were provided for them in 1888-89.

4. The grants provided for items 4, 10, 32, 37 and 45 of the preliminary issue of the budget have been reduced by the amounts of the allotments subsequently sanctioned for them. The amounts provided for items 1, 25, 31, 33, 46, 50, 51, 55 and 56 of the preliminary budget have been increased in the final issue to the extent of the unspent balance of the sanctioned estimates.

5. Provision of funds has been made in the final issue of the budget for the marginally-noted works with reference to the Proceedings of Government noted against them.

Improvements to the examination hall attached to the Presidency College, Madras—*vide* G.O., No. 642 W., dated 5th March 1889.
Extending the cemetery attached to St. George's Cathedral, Madras—*vide* G.O., No. 1045 W., dated 10th April 1889.

6. The grant of Rs. 18,000 provided in the preliminary budget for alterations and improvements to the Medical College buildings, Madras, has been reduced to Rs. 10,259 with reference to G.O., No. 1020 W., dated 12th April 1889.

7. The amount provided in the preliminary issue of the budget for the Sea Custom Assistant Superintendent's office at Calicut has been withdrawn in the final

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GENERAL.
ACCOUNT.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated May, 1st.

Recd.

Encl.

G.O., 1st May 1889, No. 1166 W.

MAY.

Provincial Civil Works Budget
Estimate for 1889-90

Orders circulating the final issue of the—.

From A. B. Todd Esquire, Executive Engineer, Kistna Western division, to the Superintending Engineer, II Circle, dated Duggirala 2nd September 1889 No. 1249 S.

With reference to your No. 221 G.L. of 16th July 1889 calling on me for a full report as to the occurring of the expenditure of Rs. 8,169 from Incorporated Local Funds on the work "Constructing Aqueduct to carry Iskapalle channel over Bhattiprole Drain" I have the honor to give below a precis of all the facts:-

× Estt. Rs 23,770 sanctioned in G.O. No. 417 S. dt 18-7-88.

2. When the Estimate was sanctioned, there was an allotment of Rs. 15,148 for this work under Capital 49 Irrigation I works. The expenditure occurred was charged against this upto end of September 1888, when it was transferred to Incorporated Local Funds under instructions from the Examiner P. W. Accounts.

No. 625 SE/2 26-10-88

3. The objection thus commenced in the month of October 1888 in which month the Examiner stated that the Government had been addressed

issue and allotted for repairing and reroofing the goods sheds attached to the Sea Custom house at that station with reference to G.O., No. 1044 W., dated 16th April 1889.

8. The allotment for the Sub-Registrar's office at Bimlipatam has been transferred to that at Chódavaram with reference to G.O., No. 1081 W., dated 24th April 1889.

9. The modifications of grants under Civil Buildings, Minor Works, applied for by the Superintending Engineer, VI Circle, in his letter No. 2328 T.J., dated 4th February 1889, have been carried out in the final issue of the budget.

10. Provision has been made in part III of the budget for the establishment required for the Drawing Branch attached to the Chief Engineer's office—*vide* G.Os., No. 178 W., dated 23rd January 1889, and No. 813 W., dated 18th March 1889.

11. Superintending Engineers concerned will submit, with the least possible delay, plans and estimates for the unsanctioned works for which funds have been provided in the budget.

12. The grants for Minor Original Works have been distributed to divisions with reference to G.O., No. 2665 W., dated 29th August 1888. The amount reserved for incomplete works will be appropriated on receipt of detailed proposals from Superintending Engineers and the Consulting Architect to Government.

13. The grants for Repairs and Tools and Plant will, as usual, be held at the disposal of Government and distributed on receipt of statements of demands from Superintending Engineers and the Consulting Architect to Government with reference to para. 1322 of the Public Works Code.

14. With reference to para. 4 of their Resolution above recorded, the attention of the Government of India will be invited to letter No. 1147 W., dated 26th April 1887, in which full explanation was furnished of the circumstances which necessitate a high charge for establishment in this Presidency. It will also be observed that the percentage charge for establishment compared with outlay on works and repairs in 1887-88 was 64·5, while that in 1888-89 and 1889-90 is only 40·6.

15. With advertence to para. 5 of their Resolution, the Government of India will be informed that the statement prescribed in the Public Works Department Resolution No. 381 A.—G., dated 30th November 1882, has been submitted as appendix E to the budget estimate.

To Simla	...	...	...	...
„ Calcutta	...	...	...	...
			Total	...

10
25
—
35
—

16. With these remarks the final issue of the Provincial Civil Works budget estimate for 1889-90 will be printed and circulated for the information and guidance of the officers of the department, and 35 copies as shown in the margin forwarded to the Government of India.

(Here enter No. 1167 W., dated 1st May 1889.)

(True Extract.)

(Signed) R. R. E. DRAKE-BROCKMAN, Lt.-Col., R.E.,
Ag. Joint Secy. to Govt., P.W.D.

To Superintending Engineers.
To the Consulting Architect to Government.
„ Chief Engineer for Irrigation.
„ Examiner, Public Works Accounts.
„ Financial Department.
„ Revenue Department.
„ Judicial Department.
„ Educational Department.
„ Public Department.
„ Ecclesiastical Department.

Exd. J. Henricus.
Spare Copies

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GENERAL.
ACCOUNT.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated May, 1st.

Recd. Encl.

G.O., 1st May 1889, No. 1166 W.

MAY.

Provincial Civil Works Budget
Estimate for 1889-90

Orders circulating the final issue of the—.

From A. B. Todd Esquire, Executive Engineer, Kistna Western division, to the Superintending Engineer, II Circle, dated Duggirala 2nd September 1889 No. 1249 S.

With reference to your No. 221 Gl. of 16th July 1889 calling on me for a full report as to the incurring of the expenditure of Rs. 8,169 from Incorporated Local Funds on the work "Constructing Aqueduct to carry Iskapalle channel over Bhattiprole Drain" I have the honor to give below a precis of all the facts:-

× Estt. Rs 23770. Sanctioned in G.O. No. 417 I. dt 18-7-88.

2. When the Estimate was sanctioned, there was an allotment of Rs. 15,148 for this work under Capital, 49 Irrigation, I works. The expenditure incurred was charged against this upto end of September 1888, when it was transferred to Incorporated Local Funds under instructions from the Examiner of× W. Accounts.

No. 625 $\frac{SE}{I}$ 26-10-88.

3. The objection thus commenced in the month of October 1888 in which month the Examiner stated that the Government had been addressed

addressed on the subject and bringing the matter to the notice of Superintending Engineer. In November 1888, the Examiner made the same remark, and the Superintending Engineer stated that the subject was "Under correspondence". In December 1888 the Examiner remarked that the Government directed the Suptg. Engineer to arrange for the provision of funds. In January 1889 the Suptg. Engineer stated that he had request-ed the President, Local Fund. Board, to place the necessary funds at the disposal of this Department. In February 1889 the Examiner finally remarked that nothing further is required the Official Year having now expired.

4. From the Chief Engineer for Irrigation's No. II/82 dt. of 5th June 1889 I infer that the reason why funds were not granted in last year is that the Repalli Taluq Board having objected to the cost of the Bridge being debited to Local Funds, the objection was not waived

waived until after the expiry of the Official Year.

(True copy)

Superintending Engineer,
II Circle.

16.9.89.

Superintending Engineer's Office

No. 269 G.C. 2871

II CIRCLE.

Dated 19th September 1889.

From,

J. Hannan Esquire,

Superintending Engineer,

II Circle.

To,

The Chief Engineer,

Public Works Deptt.,

Madras.

Sir,

With reference to G.O. No. 1769 W. dated 4th July 1889 on P. I. Statement, Provincial, for March 1889 against items 647, I have the honor to forward herewith copy of letter No. 1249 W. dated 2nd Instant from the Executive Engineer, Kistna Western Division, explaining the circumstances under which outlay was incurred without appropriation of Funds on the work Constructing Aqueduct to carry Sunkapalle channel over Bhattiprole Drain"

2. The Chief Engineer for Irrigation 27 sent me for enquiry and report correspondence regarding the incidence of

of the cost of the work in question
referred to him by Government
in the Revenue Department. -
Before submitting the report, he has
in his No. 82 Rd. dated 5th June 1889,
informed me that a letter has
been received from the Collector
alleging that the Repalli Taluq
Board have since waived their
objection to making a contribution
towards the cost of constructing
the work.

3. The President, District Board,
Kistna, has also in his No. 272 -
dated 15th May 1889, informed me
to the above effect

4. Collector's Office, Nellore —
The Grant for this work was Rs. 15,000
against an expenditure of Rs. 14,457.
It does not appear from the Allotment
Register maintained in this Office
that the allotment was reduced
to Rs. 13,000.

I have the honor to be,
Sir,
Your most Obt. Servt.

V Hannell
Superintending Engineer
II Circle

H.
16/9/89.

From,

The Superintending Engineer,

II Circle.

To,

The Chief Engineer
P.W.D. Madras

Dated 19th September 1889.

Received

Enclosures. 1

No. 269 Gld

SUBJECT.

Agreement to Carry Lokapalli Channel over Bhattiprole Drain. Forwarding Copy of Exg^r letter explaining the Outlay was incurred without sanction & Submits explanation with regard to other items in the P.O. Statement for March 189

PUBLIC WORKS DEPARTMENT.

No. 2871 W

PROCEEDINGS OF THE MADRAS GOVERNMENT.

October 4, 1889

READ the following

From the Superintending Engineer II Circle. No. 269 Gld dy 19th September 1889

In the circumstances explained, the outlay without allotment incurred during 1888-89 on the construction of an aqueduct to carry the Lokapalli channel over the Bhattiprole drain in the Nellore Western Division is sanctioned.

2. The budget grant of Rs 15,000 for the Collector's office at Nellore was reduced to Rs 13,000 to agree with the revised Estimate fixed by the Government of India, and the Examiner of S.V. Accts was requested to explain the same in the Finance Accounts for 1888-89 vide para 2 of G.O. No 1166 W dated 16th May 1889. No further action

W.O. 6 Oct

action is therefore necessary with reference to this item.

Hum
2.10.89

[illegible]
2.10.89

ASSEMBLY SECRETARY
GOVERNMENT OF INDIA
3 OCT 89

No 1166 W of 1.5.89.
" 1769 W " 4.7.89
" 2446 W " 30.8.89
" 417 J " 18.7.89

Cu

5.x.89

Do
The Supdg Engineer Cu
Examine H.W. accounts
Lease x Municipal

Do

cl 2.10.89