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(2) புதுக்கித் திருப்பிய நாள்
(3) ஆதாரங் குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

பின்பு துறை

அரசாணை எண். 50	அச்சகம்
மு. கோப்புத் தாள் எண். 19-1-1889	பலவகை
நாள் :	1989

மடிக்கவோ தண்டபடி கையாளவோ கூடாது.

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G.O., DATED 19-1-89
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[Despatch Abstract.]

Provincial Civil Works
Budget Estimate for 1889/90.

PRELIMINARY ISSUE.

PROVINCIAL SERVICES.
PUBLIC 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.

ЧЕРПЪК,
13th December 1888.

(Signed) H. R. MEAD, Colonel, R.E.,
Ag. Secy. to Govt., P.W.D.

MADRAS.

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PROVINCIAL SERVICES. REVENUE.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

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

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

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.
<i>Original Works.</i>			
CIVIL BUILDINGS	10,80,071	10,46,521	9,56,500
COMMUNICATIONS	2,16,929	2,88,482	3,68,500
MISCELLANEOUS PUBLIC IMPROVEMENTS	3,000	56,584	15,000
Total ...	13,00,000	13,91,587	13,40,000
<i>REPAIRS.</i>			
CIVIL BUILDINGS	1,92,500	1,83,999	1,60,000
COMMUNICATIONS	92,000	1,04,070	85,000
MISCELLANEOUS PUBLIC IMPROVEMENTS	15,500	15,910	15,000
Total ...	3,00,000	3,03,979	2,60,000
<i>TOTAL WORKS AND REPAIRS.</i>			
CIVIL BUILDINGS	12,72,571	12,30,520	11,16,500
COMMUNICATIONS	3,08,929	3,92,552	4,53,500
MISCELLANEOUS PUBLIC IMPROVEMENTS	18,500	72,494	30,000
Total Works ...	16,00,000	16,95,566	16,00,000
ESTABLISHMENT	6,50,000	5,92,580	6,50,000
TOOLS AND PLANT	50,000	55,064	50,000
STOCK AND SUSPENSE	...	...	...
PROFIT AND LOSS	...	...	...
Total ...	23,00,000	23,43,210	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.	ESTAB- LISHMENT.	TOOLS AND PLANT.	STOCK AND SUS- PENSE.	TOTAL.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
PROVISION FROM PROVINCIAL SERVICES—								
In India ...	39,00,540	39,86,310	12,80,000	2,60,000	23,10,547	44,895	...	38,95,442
In England ...	41,865	41,865	60,000	...	...	40,000	...	1,00,000
Total as above ...	39,42,405	40,28,175	13,40,000	2,60,000	23,10,547	84,895	...	39,95,442
PROVISION FROM CONTRIBUTIONS—								
In India ...	16,42,405	16,84,965	...	...	16,60,547	34,895	...	16,95,442
Grand Total ...	23,00,000	23,43,210	13,40,000	2,60,000	6,50,000	50,000	...	23,00,000

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GOVERNMENT

PART I—CLASS

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER

HEAD OF CLASSIFICATION.	EXECUTIVE DIVISION.	LOCALITY.	ITEM No.	PROJECTS AND WORKS.	AMOUNT OF ESTIMATE.
				CIVIL BUILDINGS.	Rs.
				(a) MAJOR WORKS.	
6. Administration ...	Vizagapatam. Nellore ...	Potinghi ...	1	Deputy Tahsildar's office and sub-jail...	11,700
		Nellore ...	2	Collector's office ...	48,455
	Bellary ... Cuddapah ..	Kúdligi ...	3	Taluk office ...	23,871
		Cuddapah...	4	Collector's office ...	1,43,741
	Do. ...	Rajampet...	5	Tahsildar's office ...	24,838
	Do. ...	Badvel ...	6	Do. ...	21,330
	Kurnool ...	Nandyál ...	7	Do. ...	34,676
	Do. ...	Do. ...	8	Head Assistant Collector's office ...	14,234
	Nílgi ...	Ootacamund.	9	Additions and improvements to the Government House.	7,79,150
	West Coast.	Puttúr ...	10	Deputy Collector's office ...	10,960
	Do. ...	Coondapoor.	11	Tahsildar's office ...	32,950
	Do. ...	Calicut ...	12	Collector's office ...	1,89,970
	Do. ...	Mangalore.	13	Improvements to 2nd and 3rd blocks of the Collector's office.	15,060
	South Arcot.	Villupuram.	14	Taluk office ...	15,720
	Do. ...	Cuddalore ..	15	New Treasury room for the Collector's office.	5,310
8. Law and Justice.	Tanjore ...	Kumbakonam	16	Tahsildar's office ...	19,240
	Madura ...	Tiruman-galam.	17	Do. ...	25,110
	Tinnevely...	Srivaikun-tham.	18	Do. ...	25,940
	Ganjam ...	Sompét ...	19	District Munsif's Court ...	...
	Godáviri Central.	Amálapuram	20	Do. ...	13,410
	Godáviri Western.	Ellore ...	21	Do. ...	12,140
	Coimbatore.	Karúr ...	22	Do. ...	17,420
	West Coast.	Pálghat ...	23	Sub-Judge's and District Munsif's Courts.	28,790
	Do. ...	Tollicherry.	24	Constructing a new Court for the Sub-Judge.	14,440
	Do. ...	Kásaragód..	25	Improvements to the District Munsif's Court.	4,700
	South Arcot.	Chidam-baram.	26	District Munsif's Court ...	11,155
	Ramnád ...	Paramakudi.	27	Do. ...	12,693
	Architect ...	Madras ...	28	New buildings for the High Court ...	9,45,000
				Carried over ...	...

OF MADRAS.

A WORKS.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1888-90.

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.		
3,316	3,000	4,384		1	G.O., No. 3321 W., dated 19th October 1888.
...	15,000	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.
...	2,504	18,000		3	G.O., No. 1681 W., dated 7th June 1888.
81,960	30,000	31,781		4	G.O., No. 2368 W., dated 18th September 1886. Item No. 7, Class A Works, Budget of 1888-89.
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.
...	5,000	10,000		6	G.O., No. 2236 W., dated 21st July 1888.
24,637	9,000	1,000		7	G.O., No. 1847 W., dated 10th August 1885. Item No. 10, Class A Works, Budget of 1888-89.
98	5,593	8,543		8	G.O., No. 652 W., dated 17th March 1885. Item No. 11, Class A Works, Budget of 1888-89.
6,96,585	10,000	10,000		9	G.O., No. 2459 W., dated 3rd September 1883. Item No. 12, Class A Works, Budget of 1888-89.
...	5,000	5,960		10	G.O., No. 3023 W., dated 16th December 1885. Item No. 14, Class A Works, Budget of 1888-89.
...	6,000	10,000		11	G.O., No. 2469 W., dated 14th August 1888. Item No. 16, Class A Works, Budget of 1888-89.
10,156	13,000	30,000		12	G.O., No. 1186 W., dated 21st April 1888. Item No. 3, Class B Works, Budget of 1888-89.
...	2,000	6,000		13	G.O., No. 2421 W., dated 19th August 1888. Item No. 7, Class B Works, Budget of 1888-89.
...	...	8,000		14	G.O., No. 2616 W., dated 24th August 1888.
...	...	5,310		15	G.O., No. 3840 W., dated 5th December 1888.
4,210	...	8,900		16	G.O., No. 921 W., dated 18th April 1885. Item No. 19, Class A Works, Budget of 1888-89.
...	...	13,000		17	G.O., No. 2013 W., dated 31st August 1885. Item No. 12, Class B Works, Budget of 1888-89.
...	10,000	15,940		18	G.O., No. 533 W., dated 16th February 1888. Item No. 15, Class B Works, Budget of 1888-89.
...	...	9,000	2,18,182	19	Estimate is awaited.
...	...	9,000		20	G.O., No. 778 W., dated 25th September 1877. Item No. 23, Class B Works, Budget of 1888-89.
...	...	8,867		21	G.O., No. 778 W., dated 25th September 1877. Item No. 22, Class B Works, Budget of 1888-89.
...	8,000	9,420		22	G.O., No. 2630 W., dated 27th August 1888. Item No. 24, Class A Works, Budget of 1888-89.
...	10,000	10,000		23	G.O., No. 2521 W., dated 17th August 1888. Item No. 23, Class A Works, Budget of 1888-89.
...	...	6,000		24	G.O., No. 2631 W., dated 27th August 1888. Item No. 18, Class B Works, Budget of 1888-89.
...	4,000	700		25	G.O., No. 2468 W., dated 14th August 1888.
...	...	5,000		26	G.O., No. 239 W., dated 20th January 1888. Item No. 20, Class B Works, Budget of 1888-89.
...	8,000	4,690		27	G.O., No. 2958 W., dated 20th September 1888. Item No. 30, Class A Works, Budget of 1888-89.
...	2,15,000	3,00,000		28	G.O., No. 2806 W., dated 10th September 1888. Item No. 31, Class A Works, Budget of 1888-89.
...	...	...	3,62,677		
...	...	...	5,80,859		

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT

PART I—CLASS

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER

HEAD OF CLASSIFICATION.	EXECUTIVE DIVISION.	LOCALITY.	ITEM No.	PROJECTS AND WORKS.	AMOUNT OF ESTIMATE.
				Brought forward ...	Rs. ...
				CIVIL BUILDINGS—cont.	
				(a) MAJOR WORKS—cont.	
10. Jails ...	Cuddapah ...	Cuddapah ...	29	Additions and alterations to the District Jail.	31,900
11. Police ...	Ganjam ...	Parlakimedi.	30	Constructing 26 huts for the Reserve Police.	7,150
	Vizagapatam.	Koraput ...	31	Constructing an office for the Police Superintendent.	12,030
	Do. ...	Do. ...	32	Thirty-four Reserve Police huts ...	14,800
	Do. ...	Do. ...	33	Constructing a new Police hospital ...	10,540
	Nellore ...	Nellore ...	34	Converting the old sub-jail into a Police station.	2,588
	Kurnool ...	Nandyál ...	35	Police hospital ...	...
	Coimbatore.	Salem ...	36	First-class Police station ...	2,556
	West Coast.	Mangalore.	37	Police hospital with out-houses ...	11,745
	Do. ...	Puttur ...	38	Ten Police huts ...	3,067
				(b) MINOR WORKS.	
	Tanjore ...	Vallam ...	39	Second-class Police station ...	2,260
				(a) MAJOR WORKS.	
12. Educational ...	Chingleput.	Saidápet ...	40	Improvements to the High School ...	14,460
	Do. ...	Do. ...	41	Laboratory for the College of Agriculture.	31,790
	Presidency.	Madras ...	42	Improvements to the Presidency Training School for Mistresses.	26,370
	Architect ...	Do. ...	43	Alterations and improvements to the Medical College buildings.	75,326
13. Medical ...	Presidency.	Do. ...	44	Constructing four cottages for isolating male and female patients under observation at the Lunatic Asylum.	...
	Architect ...	Do. ...	45	Constructing an additional ward in the Ophthalmic Hospital for the accommodation of Native Military patients.	5,506
15. Customs ...	West Coast.	Ponáni ...	46	Sea Custom House ...	4,030
	Do. ...	Cochin ...	47	Sea Custom House and store-shed ...	17,940
	Do. ...	Calicut ...	48	Sea Custom Assistant Superintendent's office.	...
16. Miscellaneous ...	Vizagapatam.	Bimlipatam.	49	Sub-Registrar's office ...	2,620
	Godávari	Bhímavaram.	50	Do. ...	3,420
	Do. ...	Talapádi ...	51	Do. ...	3,260
				Carried over ...	...

MADRAS.

OF MADRAS.

A WORKS—continued.

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

* 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. 5,80,859		
23,903	12,997	5,000	5,000	29	G.O., No. 2883 W., dated 3rd December 1885. Revised estimate is awaited.
...	...	7,150		30	G.O., No. 490 W., dated 11th February 1888.
...	8,000	4,030		31	G.O., No. 3229 W., dated 7th December 1886. Item No. 42, Class A Works, Budget of 1888-89.
1,166	5,440	8,194		32	G.O., No. 3421 W., dated 15th December 1887. Item No. 41, Class A Works, Budget of 1888-89.
...	4,000	6,475		33	G.O., No. 3881 W., dated 10th December 1888. Item No. 43, Class A Works, Budget of 1888-89.
...	...	2,000		34	G.O., No. 1609 W., dated 4th June 1888.
...	...	3,196		35	Estimate is awaited.
...	...	2,556		36	G.O., No. 289 W., dated 24th January 1888.
...	6,000	5,745		37	G.O., No. 1109 W., dated 11th May 1885. Item No. 45, Class A Works, Budget of 1888-89.
...	...	3,067		38	G.O., No. 85 W., dated 10th January 1888. Item No. 30, Class B Works, Budget of 1888-89.
...	1,000	1,260	43,673	39	G.O., No. 943 W., dated 28th March 1887. Item No. 43, Class B Works, Budget of 1888-89.
...	3,000	11,460		40	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		41	G.O., No. 3079 W., dated 2nd October 1888.
...	15,000	11,370		42	G.O., No. 1665 W., dated 6th June 1888. Item No. 54, Class A Works, Budget of 1888-89.
...	20,000	18,000	48,100	43	G.O., No. 1252 W., dated 17th May 1884. Item No. 55, Class A Works, Budget of 1888-89.
...	...	8,004		44	Estimate is awaited.
...	...	5,506	13,510	45	G.O., No. 2340 W., dated 1st August 1888. Item No. 54, Class B Works, Budget of 1888-89.
...	2,000	2,030		46	G.O., No. 511 W., dated 6th March 1885. Item No. 59, Class A Works, Budget of 1888-89.
5,491	10,000	2,449		47	G.O., No. 2427 W., dated 2nd October 1884. Item No. 60, Class A Works, Budget of 1888-89.
...	...	2,000	6,479	48	Estimate is awaited. Item No. 56, Class B Works, Budget of 1888-89.
...	...	2,620		49	G.O., No. 2077 W., dated 18th August 1886. Item No. 57, Class B Works, Budget of 1888-89.
...	2,540	1,000		50	G.O., No. 3769 W., dated 29th November 1888. Item No. 62, Class A Works, Budget of 1888-89.
...	2,400	1,000		51	G.O., No. 3769 W., dated 29th November 1888. Item No. 83, Class A Works, Budget of 1888-89.
...	...	4,620	6,97,621		

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT

PART I—CLASS

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER

HEAD OF CLASSIFICATION.	EXECUTIVE DIVISION.	LOCALITY.	ITEM No.	PROJECTS AND WORKS.	AMOUNT OF ESTIMATE.
				Brought forward ...	Rs. ...
				CIVIL BUILDINGS— <i>cont.</i>	
				(a) MAJOR WORKS— <i>cont.</i>	
16. Miscellaneous— <i>cont.</i>	Kistna Eastern.	Masulipatam.	52	Repairing the Collector's residence ...	14,305
	Do. ...	Do. ...	53	Registrar's office ...	6,540
	Nellore ...	Atmakur ...	54	Sub-Registrar's office ...	3,185
	Bellary ...	Anantapur...	55	Resident for the Collector ...	28,190
	Cuddapah ...	Cuddapah ...	56	New division office ...	8,508
	Kurnool ...	Nandyál ...	57	Residence for the Head Assistant Collector.	...
	Do. ...	Do. ...	58	Residence for the Assistant Superintendent of Police.	...
	West Coast.	Manjeshwar.	59	Sub-Registrar's office ...	2,645
	Do. ...	Kondotti ...	60	Do. ...	3,020
	Do. ...	Malapuram.	61	Do. ...	2,785
	Negapatam.	Timuturnai-púndi.	62	Sub-Divisional officer's bungalow, office and out-houses.	6,800
				Minor Works ...	...
				Reserve with the Government for incomplete works.	...
				Total, Civil Buildings ...	...
				COMMUNICATIONS.	
				(a) MAJOR WORKS.	
1. Metalled roads raised and bridged.	Vizagapatam.	...	63	Road from Pottinghi to Koraput ...	2,81,940
	Do. ...	...	64	Constructing two bridges on the Pottinghi ghât.	4,56,581
	Nilgiri ...	...	65	Constructing a road from Vayitri to Gúdalúr.	4,27,221
	West Coast.	...	66	Constructing a road from Calicut to Vayitri.	4,11,965
	South Arcot.	...	67	Constructing a masonry bridge across the Ponníar river.	1,66,100
	Do. ...	...	68	Constructing a masonry bridge across the Gadilam river.	1,66,000
				Minor works ...	...
				Total, Communications ...	...

OF MADRAS.

A WORKS—continued.

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

OUTLAY.		GRANT, 1889-90.		ITEM No.	REMARKS AND REFERENCES.
Actual to end of 1887-88.	Probable during 1888-89.	Amount.	Total.		
Rs. ...	Rs. ...	Rs. 4,620	Rs. 6,97,621.		
6,891	5,396	2,518		52	G.O., No. 372 W., dated 1st February 1888. Item No. 63, Class A Works, Budget of 1888-89.
...	...	6,540		53	G.O., No. 1108 W., dated 11th May 1885. Item No. 60, Class B Works, Budget of 1888-89.
...	...	1,600		54	G.O., No. 176 W., dated 21st January 1886. Item No. 61, Class B Works, Budget of 1888-89.
23,759	4,200	4,000		55	G.O., No. 2196 W., dated 3rd September 1886. Revised estimate is awaited. Item No. 64, Class A Works, Budget of 1888-89.
...	3,157	3,351		56	G.O., No. 1711 W., dated 9th June 1888.
...	...	6,000		57	Estimate is awaited. Item No. 66, Class A Works, Budget of 1888-89.
...	500	3,000		58	Estimate is awaited. Item No. 67, Class A Works, Budget of 1888-89.
...	...	2,645		59	G.O., No. 968 W., dated 9th April 1886. Item No. 65, Class B Works, Budget of 1888-89.
...	...	3,020		60	G.O., No. 1169 W., dated 18th May 1885. Item No. 63, Class B Works, Budget of 1888-89.
...	...	2,785		61	G.O., No. 1169 W., dated 18th May 1885. Item No. 64, Class B Works, Budget of 1888-89.
...	...	6,800		62	G.O., No. 795 W., dated 24th March 1886. Item No. 71, Class B Works, Budget of 1888-89.
...	...	...	46,879		
...	...	...	62,000		
...	...	...	1,50,000		
...	...	...	9,56,500		
1,02,518	50,000	50,000		63	G.Os., Nos. 2365 W., dated 10th October 1885, and 1394 W., dated 23rd May 1887. Item No. 85, Class A Works, Budget of 1888-89.
4,48,993	8,000	2,500		64	G.O., No. 2365 W., dated 10th October 1885. Item No. 86, Class A Works, Budget of 1888-89.
22,653	45,000	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.
3,11,051	90,000	10,000		66	G.Os., No. 950 W., dated 30th March 1887, and No. 913 W., dated 20th March 1888. Item No. 88, Class A Works, Budget of 1888-89.
...	30,000	80,000		67	G.O., No. 3148 W., dated 21st November 1887.
...	30,000	1,20,000*	3,62,500	68	G.O., No. 527 W., dated 16th February 1888.
...	...	...	6,000		
...	...	...	3,68,500		

expenditure in England.

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT

PART I—CLASS

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER

HEAD OF CLASSIFICATION.	EXECUTIVE DIVISION.	LOCALITY.	ITEM No.	PROJECTS AND WORKS.	AMOUNT OF ESTIMATE.
				MISCELLANEOUS PUBLIC IMPROVEMENTS.	Rs.
				(a) MAJOR WORKS.	
Sewerage ...	Buckingham Canal.	Madras ...	69.	Training the Adyar river ...	17,496
	Presidency.	Do. ...	70	Three self-acting shutters for the three bridges on the Cooum river.	39,360
				Minor works ...	...
				Total, Miscellaneous Public Improvements.	...
				Grand Total, Original Works ...	...

MADRAS.

OF MADRAS.

A WORKS—continued.

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

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.		
1,934	3,000	3,000		69	G.O., No. 1096 W., dated 19th April 1887. Item No. 90, Class A Works, Budget of 1888-89. G.O., No. 2319 W., dated 31st July 1888.
...	5,000	10,000		70	
			13,000		
			2,000		
...	...	...	15,000		
...	...	...	13,40,000		

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GOVERNMENT.

PART I—CLASS.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER

HEAD OF CLASSIFICATION.	EXECUTIVE DIVISION.	LOCALITY.	ITEM No.	PROJECTS AND WORKS.
CIVIL BUILDINGS.				
(a) MAJOR WORKS.				
6. Administration ...	Vizagapatam.	Vizianagrum.	1	Constructing an office for the General Deputy Collector.
	Godavari Eastern.	Rajahmundry.	2	Repairs and improvements to block No. 4 of the old District Jail.
	Kistna Eastern.	Nandigama.	3	Tahsildar's office
	Nellore ...	Gudur ...	4	Head Assistant Collector's office
	Nilgiri ...	Ootacamund.	5	Improving the Peons' quarters on Mount Stuart ...
	Coimbatore.	Aravakurchi.	6	Deputy Tahsildar's office
	West Coast.	Manantoddy.	7	Tahsildar's office
	Do.	Perinthalamana.	8	Do.
	Do.	Badagara ...	9	Do.
	Do.	Mangalore.	10	Improvements to the Tahsildar's office
	Do.	Kasaragud.	11	Public offices
	South Arcot.	Tirukoilur...	12	Taluk office
	Do. ...	Tindivanam.	13	Do.
	Presidency.	Madras ...	14	Improving the strong rooms of the Paper Currency office, Fort St. George.
	Do.	Do. ...	15	Permanent roof to the verandah of the Banqueting Hall.
	Madura ...	Sivaganga...	16	Deputy Tahsildar's office
	Tinnevely...	Otapidaram.	17	Subsidiary jail with out-houses to the Tahsildar's office.
	Architect ...	Madras ...	18	Constructing quarters for the Bandsmen of His Excellency the Governor's Band.
7. Minor Departments.	Do. ...	Do. ...	19	Enclosing a piece of ground round the Munro's statue.
8. Law and Justice.	Ganjam ...	Berhampore.	20	District Munsif's Court
	West Coast.	Tellicherry.	21	Additions and alterations to the District Court ...
	Do. ...	Chavakad.	22	District Munsif's Court
	Do. ...	Ernad ...	23	Do.
	Chingleput.	Chingleput.	24	Constructing a bar-room in the District Court ...
9. Ecclesiastical ...	Presidency.	Madras ...	25	Improving the chancel and adding a cloister to the east end of St. George's Cathedral.
	Do. ...	Do. ...	26	Extending St. George's Cathedral Cemetery ...
10. Jails ...	Vizagapatam.	Vizagapatam.	27	Reconstructing the compound wall of the District Jail.
Carried over ...				

OF MADRAS.

B WORKS.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1889-90.

AMOUNT OF ESTIMATE.	OUTLAY.		AMOUNT APPLIED FOR 1889-90.		ITEM No.	REMARKS AND REFERENCES.
	Actual to end of 1887-88.	Probable during 1888-89.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.		
5,000	...	...	5,000	...	1	G.O., No. 491 W., dated 11th February 1888.
...	...	...	5,020	...	2	Estimate is awaited.
...	...	10,000	5,000	...	3	Do. Item No. 5, Class A Works, Budget of 1888-89.
14,622	...	...	5,000	...	4	G.O., No. 336 W., dated 13th February 1885. Item No. 1, Class B Works, Budget of 1888-89.
2,840	...	...	2,840	...	5	G.O., No. 2834 W., dated 12th September 1888.
9,540	...	...	9,540	...	6	G.O., No. 3287 W., dated 16th October 1888. Item No. 9, Class B Works, Budget of 1888-89.
...	...	...	5,000	...	7	Estimate is awaited. Item No. 15, Class A Works, Budget of 1888-89.
34,070	...	...	5,000	...	8	G.O., No. 2380 W., dated 12th October 1885. Item No. 4, Class B Works, Budget of 1888-89.
31,000	...	...	5,000	...	9	G.O., No. 2380 W., dated 12th October 1885. Item No. 5, Class B Works, Budget of 1888-89.
...	...	...	6,000	...	10	Estimate is awaited. Item No. 6, Class B Works, Budget of 1888-89.
...	...	...	6,000	...	11	Estimate is awaited. Item No. 8, Class B Works, Budget of 1888-89.
20,680	...	...	6,000	...	12	G.O., No. 770 W., dated 7th March 1888.
22,640	...	...	6,000	...	13	Do. do.
12,500	...	...	12,500	...	14	G.O., No. 240 W., dated 20th January 1883. Item No. 10, Class B Works, Budget of 1888-89.
...	...	...	12,000	...	15	Estimate is awaited. Item No. 11, Class B Works, Budget of 1888-89.
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.
6,510	...	...	6,510	...	17	G.O., No. 177 W., dated 21st January 1887. Item No. 14, Class B Works, Budget of 1888-89.
...	...	...	40,000	...	18	Estimate is awaited. Item No. 16, Class B Works, Budget of 1888-89.
4,595	...	...	4,595	...	19	G.O., No. 1016 W., dated 19th April 1886. Item No. 17, Class B Works, Budget of 1888-89.
...	...	...	10,000	...	20	Estimate is awaited.
5,340	...	...	5,000	...	21	G.O., No. 2631 W., dated 27th August 1888.
19,245	...	...	6,000	...	22	G.O., No. 988 W., dated 27th March 1888. Item No. 19, Class B Works, Budget of 1888-89.
...	...	...	10,000	...	23	Estimate is awaited.
3,220	...	...	3,220	...	24	G.O., No. 2516 W., dated 25th September 1887. Item No. 20, Class B Works, Budget of 1888-89.
...	...	...	4,048	...	25	Estimate is awaited. Item No. 25, Class B Works, Budget of 1888-89.
...	...	...	3,694	...	26	Estimate is awaited.
4,290	...	...	3,219	...	27	G.O., No. 3314 W., dated 18th October 1888.
...	...	...	...	...		

GOVERNMENT

PART I—CLASS

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER

HEAD OF CLASSIFICATION.	EXECUTIVE DIVISION.	LOCALITY.	ITEM No.	PROJECTS AND WORKS.
				Brought forward ...
				CIVIL BUILDINGS—cont.
				(a) MAJOR WORKS—cont.
10. Jails— cont.	West Coast. Presidency.	Cannanore. Madras ...	28	Close prison at the Central Jail ...
			29	Constructing quarters for the European Warders at the Penitentiary.
11. Police ...	Vizagapatam.	Vizagapatam.	30	Improvements to the office building of the Assistant Superintendent of Police.
	Do. ...	Párvatipur.	31	Reserve Police huts ...
	Nellore ...	Mulapet ...	32	Police huts ...
	Chingleput.	St. Thomas' Mount.	33	Thirty Police huts for the Reserve Constables ...
	Presidency...	Madras ...	34	Constructing a wall round the site reserved for the Police lines.
	Tanjore ...	Máyavaram.	35	Constructing ten Police huts at Nandalar chowkey.
	Do. ...	Sanamangalam.	36	Do. eleven Police huts ...
	Do. ...	Valangudi...	37	Do. nine do. ...
				(b) MINOR WORKS.
	Ganjam ...	Chicacole ...	38	Rebuilding the Police hospital ...
	Nellore ...	Podili ...	39	Second-class Police station-house ...
	Do. ...	Náyudupet.	40	Eight Police huts ...
	Do. ...	Thettu ...	41	Police huts ...
	Bellary ...	Muchukota.	42	Seven Police huts ...
	Kurnool ...	Nandyál ...	43	Office for the Assistant Superintendent of Police ...
	West Coast.	Nilambúr ...	44	Third-class Police station-house ...
	Do. ...	Wynaad ...	45	Six Police huts at Sultan's battery ..
	Do. ...	Pondicode...	46	Third-class Police station ...
	Tanjore ...	Nannilam ...	47	Seven Police huts at Alathur ...
	Do. ...	Do. ...	48	Five Police huts at Kovilkondangudi ...
	Do. ...	Do. ...	49	Do. at Seshumalay ...
	Do. ...	Tanjore ...	50	Improvements to the Police office ...
	Tinnevelly.	Karungulam.	51	Four Police huts ...
	Do. ...	Eppothuven-dan.	52	Do. ...
				(a) MAJOR WORKS.
12. Educational ...	Architect ...	Madras ...	53	School-house for the Madrasa-i-Azam ...
13. Medical ...	Presidency.	Do. ...	54	Constructing quarters for the Assistant Matron, Lunatic Asylum.
				Carried over ...

OF MADRAS.

B WORKS—continued.

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

AMOUNT OF ESTIMATE.	OUTLAY.		AMOUNT APPLIED FOR 1889-90.		ITEM No.	REMARKS AND REFERENCES.
	Actual to end of 1887-88.	Probable during 1888-89.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.		
...	...	...	6,000	...	28	Estimate is awaited.
20,360	...	...	20,360	...	29	G.O., No. 1940 W., dated 5th August 1886. Item
3,725	...	...	3,725	...	30	No. 26, Class B Works, Budget of 1888-89. Item
...	...	...	16,850	...	31	G.O., No. 2873 W., dated 17th November 1884. Item
3,300	...	...	3,300	...	32	No. 28, Class B Works, Budget of 1888-89. Estimate is awaited.
5,680	...	...	5,680	...	33	G.O., No. 1834 W., dated 19th July 1886. Item
2,545	...	...	2,545	...	34	No. 29, Class B Works, Budget of 1888-89. G.O., No. 910 W., dated 20th March 1888.
3,945	227	...	3,718	...	35	G.O., No. 1197 W., dated 12th May 1886. Item
3,585	19	...	3,516	...	36	No. 31, Class B Works, Budget of 1888-89. G.O., No. 2344 W., dated 9th October 1885. Item
3,130	67	...	3,063	...	37	No. 32, Class B Works, Budget of 1888-89. G.O., No. 2344 W., dated 9th October 1885. Item
1,480	...	...	1,480	...	38	No. 33, Class B Works, Budget of 1888-89. G.O., No. 2344 W., dated 9th October 1885. Item
2,100	...	...	2,000	...	39	No. 34, Class B Works, Budget of 1888-89. G.O., No. 2342 W., dated 31st August 1887. Item
2,490	...	...	2,000	...	40	No. 35, Class B Works, Budget of 1888-89. G.O., No. 419 W., dated 6th February 1888.
1,350	...	...	1,350	...	41	Do. do. G.O., No. 1834 W., dated 19th July 1886. Item
2,224	...	...	2,224	...	42	No. 36, Class B Works, Budget of 1888-89. G.O., No. 1834 W., dated 20th June 1888.
1,434	...	...	1,434	...	43	Estimate is awaited.
1,920	...	...	1,920	...	44	G.O., No. 2208 W., dated 19th July 1888. Item
...	...	...	1,295	...	45	No. 39, Class B Works, Budget of 1888-89. G.O., No. 894 W., dated 19th March 1888.
2,340	...	...	2,340	...	46	Estimate is awaited. Item No. 37, Class B Works, Budget of 1888-39.
1,690	99	...	1,591	...	47	G.O., No. 2344 W., dated 9th October 1885. Item
1,756	...	28	1,728	...	48	No. 40, Class B Works, Budget of 1888-89. G.O., No. 2344 W., dated 9th October 1885. Item
...	...	...	2,027	...	49	No. 41, Class B Works, Budget of 1888-89. G.O., No. 2344 W., dated 9th October 1885. Item
1,365	...	...	1,365	...	50	No. 42, Class B Works, Budget of 1888-89. Estimate is awaited.
1,360	...	...	1,360	...	51	G.O., No. 1185 W., dated 11th May 1886. Item
...	...	...	25,000	...	52	No. 44, Class B Works, Budget of 1888-89. G.O., No. 1185 W., dated 11th May 1886. Item
4,330	...	...	4,330	...	53	No. 45, Class B Works, Budget of 1888-89. Estimate is awaited. Item No. 48, Class B Works, Budget of 1888-89.
...	...	...	...	...	54	G.O., No. 1225 W., dated 14th May 1884. Item
...	...	...	...	...		No. 50, Class B Works, Budget of 1888-89.

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT

PART I—CLASS

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER

HEAD OF CLASSIFICATION.	EXECUTIVE DIVISION.	LOCALITY.	ITEM No.	PROJECTS AND WORKS.
				Brought forward ...
				CIVIL BUILDINGS—cont.
				(a) MAJOR WORKS—cont.
13. Medical—cont.	Presidency.	Madras ...	55	Constructing quarters for the second-class European attendants, Lunatic Asylum.
	Do. ...	Do. ...	56	Constructing a laundry for the General Hospital ...
	Do. ...	Do. ...	57	Constructing cells for patients suffering from mental disease, General Hospital.
	Architect ...	Do. ...	58	Additions to the Ophthalmic Hospital ...
16. Miscellaneous...	Godávári	Prattipad ...	59	Sub-Registrar's office ...
	Eastern.	Amalápuram.	60	Do. ...
	Godávári	Amalápuram.	60	Do. ...
	Central.	Narsápur ...	61	Do. ...
	Godávári	Narsápur ...	61	Do. ...
	Western.	Narsápur ...	61	Do. ...
	Bellary ...	Hindupur ...	62	Do. ...
	Do. ...	Anantapur.	63	Converting the Apothecary's quarters into residence for the District Surgeon.
	Coimbatore.	Gobichetti-palayam.	64	Sub-Registrar's office ...
	Do. ...	Súlúr ...	65	Do. ...
	West Coast.	Tirurangádi.	66	Do. ...
	Do. ...	Manantoddy.	67	Do. ...
	North Arcot.	Kuppam ...	68	Do. ...
	Do. ...	Arkónam ...	69	Do. ...
	South Arcot.	Merkánam.	70	Do. ...
	Do. ...	Wanur ...	71	Do. ...
	Chingleput.	Saidápet ...	72	Dwelling-house for the Principal, Teachers' College.
	Presidency.	Bangalore...	73	Office for the Executive Engineer ...
	Negapatam.	Mannárgudi.	74	Sub-Divisional officer's bungalow, office and out-houses.
	Tinnevelly.	Alvár Tiru-nagari.	75	Sub-Registrar's office ...
	Do. ...	Vilatikulam.	76	Do. ...
				(b) MINOR WORKS.
	Gaujam ...	Tekkáli ...	77	Sub-Registrar's office ...
	Do. ...	Aska ...	78	Do. ...
	Vizagapatam.	Vizagapatam	79	Converting into a Registrar's office the building known as the Canteen in the Fort.
				Carried over ...

MADRAS.

OF MADRAS.

B WORKS—continued.

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

AMOUNT OF ESTIMATE.	OUTLAY.		AMOUNT APPLIED FOR 1889-90.		ITEM No.	REMARKS AND REFERENCES.
	Actual to end of 1887-88.	Probable during 1888-89.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.		
...	...	...	...	...		
8,115	...	...	8,115	...	55	G.O., No. 1225 W., dated 14th May 1884. Item No. 51, Class B Works, Budget of 1888-89.
...	...	...	6,940	...	56	Estimate is awaited. Item No. 52, Class B Works, Budget of 1888-89.
...	...	...	3,240	...	57	Estimate it awaited.
4,517	...	...	4,517	...	58	G.O., No. 2383 W., dated 6th August 1888.
3,400	...	...	3,400	...	59	G.O., No. 796 W., dated 10th March 1888.
2,600	...	...	2,600	...	60	G.O., No. 352 W., dated 1st February 1883. Item No. 58, Class B Works, Budget of 1888-89.
3,430	...	...	2,650	...	61	G.O., No. 3769 W., dated 29th November 1888. Item No. 59, Class B Works, Budget of 1888-89.
2,483	406	...	2,500	...	62	G.O., No. 3807 W., dated 3rd December 1888. Item No. 65, Class A Works, Budget of 1888-89.
6,538	...	...	6,538	...	63	G.O., No. 1814 W., dated 19th June 1888.
2,680	...	...	2,680	...	64	G.O., No. 278 W., dated 4th February 1887. Item No. 66, Class B Works, Budget of 1888-89.
2,750	...	...	2,750	...	65	G.O., No. 1587 W., dated 13th June 1887. Item No. 67, Class B Works, Budget of 1888-89.
2,650	...	...	2,650	...	66	G.O., No. 3331 W., dated 22nd November 1883. Item No. 62, Class B Works, Budget of 1888-89.
...	...	...	2,000	...	67	Estimate is awaited.
2,850	...	...	2,850	...	68	G.O., No. 2944 W., dated 5th November 1887. Item No. 70, Class B Works, Budget of 1888-89.
2,575	...	...	2,575	...	69	G.O., No. 655 W., dated 24th February 1888.
3,196	...	...	2,500	...	70	G.O., No. 827 W., dated 13th March 1888.
3,080	...	...	2,500	...	71	Do. do.
...	...	...	12,000	...	72	Estimate is awaited.
...	...	...	15,974	...	73	Do. Item No. 68, Class B Works, Budget of 1888-89.
6,375	...	...	6,375	...	74	G.O., No. 795 W., dated 24th March 1886. Item No. 72, Class B Works, Budget of 1888-89.
3,900	...	450	3,450	...	75	G.O., No. 3513 W., dated 5th November 1888.
2,970	...	10	2,960	...	76	Do. do.
2,380	...	...	2,380	...	77	G.O., No. 191 W., dated 17th January 1888. Item No. 75, Class B Works, Budget of 1888-89.
...	...	...	2,500	...	78	Estimate is awaited.
897	...	...	897	...	79	G.O., No. 805 W., dated 31st March 1888. Item No. 76, Class B Works, Budget of 1888-89.
...	...	...	...	...		

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

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.
				Brought forward ...
				CIVIL BUILDINGS—cont.
				(b) MINOR WORKS—cont.
16. Miscellaneous— cont.	Vizagapatam.	Chódavaram.	80	Sub-Registrar's office
	Bellary ...	Tadpatri ...	81	Do.
	Coimbatore.	Atúr ...	82	Additions to the taluk office for a Sub-Registrar's office.
	Do. ...	Avanáshi ...	83	Adding a record-room for the Sub-Registrar's office.
	Tinnevelly...	Palamcottah.	84	Improvements to the Sub-Registrar's office ...
				COMMUNICATIONS.
				(a) MAJOR WORKS.
1. Metalled roads raised and bridged.	Nilgiri ...	...	85	Reconstructing Farewell bridge at 14th mile, Ootacamund-Kullar road.
				MISCELLANEOUS PUBLIC IMPROVEMENTS.
				(a) MAJOR WORKS.
Water-supply ...	Nilgiri ...	Ootacamund.	86	Water-supply, southern section

AMOUNT OF ESTIMATE.	OUTLAY.		AMOUNT APPLIED FOR 1889-90.		ITEM No.	REMARKS AND REFERENCES.
	Actual to end of 1887-88.	Probable during 1888-89.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.		
...	...	...	...	...		
2,450	...	...	2,450	...	80	G.O., No. 751 W., dated 22nd March 1886. Item No. 77, Class B Works, Budget of 1888-89.
...	...	...	2,500	...	81	Estimate is awaited.
2,365	...	...	2,365	...	82	G.O., No. 418 W., dated 6th February 1888.
880	...	...	880	...	83	G.O., No. 2867 W., dated 2nd November 1886. Item No. 79, Class B Works, Budget of 1888-89.
2,170	...	...	2,170	...	84	G.O., No. 1918 W., dated 16th July 1887. Item No. 80, Class B Works, Budget of 1888-89.
...	...	...	10,000	...	85	Estimate is awaited.
...	...	...	53,940	...	86	Estimate is awaited. Item No. 81, Class B Works, Budget of 1888-89.

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

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 CLASSIFI- CATION.	EXECUTIVE DIVISION.	LOCALITY.	ITEMS.	ESTIMATE, 1889-90.		ESTIMATE, 1888-89.	
				Amount.	Total.	Amount.	Total.
			CIVIL BUILDINGS.	Rs.	Rs.	Rs.	Rs.
			Minor works	1,500			
			Do.	2,900			
			Do.	5,000			
			Do. Central.	300			
			Do. Western.	1,250			
			Kistna West- ern.	100			
			Nellore	2,500			
			Bellary	1,000			
			Cuddapah	1,350			
			Kurnool	200			
			Nilgiri	12,000			
			Coimbatore	2,000			
			West Coast	4,500			
			North Arcot	500			
			South Arcot	500			
			Chingleput	2,000			
			Presidency	10,000			
			Public Works Stores.	500			
			Public Works Workshops.	500			
			Tanjore	300			
			Negapatam	2,800			
			Trichinopoly	2,100			
			Madura				
			Tinnevelly	300			
			Ramnad	2,900			
			Architect	5,000			
			TOTAL, CIVIL BUILDINGS.	...	62,000	...	...
			COMMUNICATIONS.				
			Minor works	6,000			
			TOTAL, COMMUNICATIONS.	...	6,000	...	...
			MISCELLANEOUS PUBLIC IMPROVEMENTS.				
			Minor works	2,000			
			TOTAL, MISCELLANEOUS PUBLIC IMPROVEMENTS.	...	2,000	...	...
			GRAND TOTAL, MINOR WORKS	...	70,000	...	...

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

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 CLASSIFI- CATION.	EXECUTIVE DIVISION.	LOCALITY.	ITEMS.	ESTIMATE, 1889-90.		ESTIMATE, 1888-89.	
				Amount.	Total.	Amount.	Total.
			CIVIL BUILDINGS.	Rs.	Rs.	Rs.	Rs.
			Annual repairs	4,000			
			Do.	2,500			
			Do.	5,000			
			Do. Central.	300			
			Do. Western.	150			
			Kistna Eastern.	1,500			
			Do. Western.	500			
			Nellore	3,000			
			Bellary	2,000			
			Cuddapah	1,500			
			Kurnool	2,650			
			Nilgiri	17,500			
			Coimbatore	6,000			
			West Coast	6,000			
			North Arcot	1,000			
			South Arcot	900			
			Chingleput	7,500			
			Presidency	55,000			
			Public Works Stores.	500			
			Public Works Workshops.	1,500			
			Tanjore	3,000			
			Negapatam	1,000			
			Trichinopoly.	4,000			
			Madura	3,000			
			Tinnevelly	1,000			
			Ramnad	500			
			Architect	21,000			
			Reserve with the Govern- ment for Ar- chæological works.	7,500			
			TOTAL, CIVIL BUILDINGS.	...	1,60,000	1,92,500	1,92,500
			COMMUNICATIONS.				
			Annual repairs	10,000			
			Do.	12,000			
			Do.	3,000			
			Do.	50,000			
			Do.	10,000			
			TOTAL, COMMUNICATIONS.	...	85,000	92,000	92,000

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

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 CLASSIFI- CATION.	EXECUTIVE DIVISION.	LOCALITY.	ITEMS.	ESTIMATE, 1889-90.		ESTIMATE, 1888-89.	
				Amount.	Total.	Amount.	Total.
			MISCELLANEOUS PUBLIC IMPROVEMENTS.	Rs.	Rs.	Rs.	Rs.
	Godavari East- ern.	...	Annual repairs	500			
	Kistna Eastern	...	Do. ...	500			
	Nilgiri ...	...	Do. ...	2,000			
	Presidency ...	...	Do. ...	2,000			
	Architect ...	...	Do. ...	10,000			
			TOTAL, MISCELLANEOUS PUBLIC IMPROVEMENTS.	...	15,000	15,500	15,500
			GRAND TOTAL ...	...	2,60,000	3,00,000	3,00,000

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

PART III.

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

NUMBER.		PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1889-90.			ESTIMATE FOR 1888-89.	REMARKS.
1888-89.	1889-90.			Per Mensem.	Per Annum.	Total.		
		EXECUTIVE BRANCH. ENGINEER ESTABLISHMENT.	Rs.	Rs.	Rs.	Rs.	Rs.	
		Chief Engineers.						
1	1	Chief Engineer, 1st Class, and Secretary to Govern- ment, Public Works De- partment.	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 En- gineers.	...	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 Engi- neers, 2nd Grade.	950 800	4,300				
43	46	Total, Engineers ...	...	39,250	4,71,000		4,24,860	
		Carried over ...	...	...	6,68,940	...	...	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.		PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1889-90.			ESTIMATE FOR 1888-89.	REMARKS.
				Per Mensem.	Per Annum.	Total.		
		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			

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.		PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1889-90.			ESTIMATE FOR 1888-89.	REMARKS.
				Per Mensem.	Per Annum.	Total.		
		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				

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

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

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.		PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1889-90.			ESTIMATE FOR 1888-89.	REMARKS.
				Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. ...	Rs. 19,740	...	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 Establish- ment.	...	352	4,224	...	4,224	
		Lascars, Sweepers, &c.						
500	500	Lascars ...	6	3,000				
5	5	Sweepers ...	{ 2 at 5 3 at 4 }	22				
505	505	Total, Lascars, &c...	...	3,022	36,264	...	36,264	
		IRRIGATION CONSERVANCY ESTABLISHMENT.						
		Godavari 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, Godavari Delta System.	...	2,250	27,000	...	...	
		Carried over ...	...	...	87,228	...	...	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.	PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1889-90.			ESTIMATE FOR 1888-89.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
	Brought forward ...	Rs. ...	Rs. ...	Rs. 87,228	Rs. ...	Rs. ...	
	EXECUTIVE BRANCH —cont.						
	IRRIGATION CONSERVANCY ESTABLISHMENT—cont.						
	Navigation Establishment.						
1	Boat Superintendent ...	75	75				
2	Lock Superintendents ...	15	30				
18	Do. do. ...	12	216				
23	Do. do. ...	10	240				
1	Do. Superintendent ...	9	9				
11	Do. Superintendents ...	8	88				
146	Do. do. ...	6	882				
86	Do. do. ...	5	435				
288	Total, Navigation Establishment, Godavari Delta System.	...	1,975	23,700			
	Kistna Delta System.						
1	Anicut Superintendent ...	140	140				
1	Assistant do. ...	50	50				
1	Clerk, 5th Class, 1st Grade. ...	15—20	17½				
1	Irrigation Clerk, 5th Class, 1st Grade. ...	15—20	17½				
1	Do. do. 2nd Grade. ...	10—15	12½				
3	Delta Superintendents ...	70	210				
5	Do. do. ...	55	275				
6	Do. do. ...	40	240				
17	Lascars ...	8	136				
17	Do. ...	7	119				
27	Do. ...	6	168				
28	Do. ...	5	145				
108	Total, Water Regulation Establishment, Kistna Delta System.	...	1,530½	18,366			
	Navigation Establishment.						
3	Lock Superintendents ...	15	45				
8	Do. do. ...	12	108				
12	Do. do. ...	10	130				
15	Do. do. ...	8	120				
17	Do. do. ...	7	133				
	Carried over ...	...	536	1,29,294	...	...	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.	PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1889-90.			ESTIMATE FOR 1888-89.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
	Brought forward ...	Rs. ...	Rs. 536	Rs. 1,29,294	Rs. ...	Rs. ...	
	EXECUTIVE BRANCH —cont.						
	IRRIGATION CONSERVANCY ESTABLISHMENT—cont.						
	Navigation Establishment —cont.						
24	Lock Superintendents ...	6	150				
22	Do. do. ...	5	115				
2	Traffic Clerks ...	12	24				
1	Boat Clerk, 5th Class, 1st Grade. ...	15—20	17½				
104	Total, Navigation Establishment, Kistna Delta System.	...	842½	10,110			
	Pennér Anicut System. Water Regulation Establishment.						
1	Delta Superintendent ...	70	70				
1	Anicut do. ...	60	60				
1	Clerk ...	15	15				
1	Do. ...	10	10				
1	Lascar ...	7	7				
17	Lascars ...	6	102				
4	Do. ...	5	20				
26	Total, Water Regulation Establishment, Pennér Anicut System.	...	284	3,408			
	Cauvery Delta System.						
1	Superintendent ...	75	75				
1	Do. ...	50	50				
1	Do. ...	30	30				
1	Do. ...	25	25				
1	Anicut Superintendent ...	25	25				
3	Superintendents ...	20	60				
9	Do. ...	15	135				
4	Do. ...	10	40				
1	Do. ...	8	8				
3	Lascars ...	8	24				
17	Do. ...	7	119				
39	Do. ...	6	234				
	Carried over ...	...	825	1,42,812			

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.		PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1889-90.			ESTIMATE FOR 1888-89.	REMARKS.
1888-89.	1889-90.			Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. 825	Rs. 1,42,812	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —cont.						
		IRRIGATION CONSERVANCY ESTABLISHMENT —cont.						
		Cauvery Delta System—cont.						
89	89	Lascars ...	5	445				
1	1	Sweeper ...	5	5				
31	31	Lascars ...	4	124				
202	202	Total, Water Regulation Establishment, Cauvery Delta System.	...	1,399	16,788			
		Navigation Establishment.						
1	1	Lascar ...	7	7				
1	1	Do. ...	5	5				
2	2	Total, Navigation Estab- lishment, Cauvery Delta System.	...	12	144			
		Srivaikuntham Anicut System. Water Regulation Establish- ment.						
2	2	Superintendents ...	30	60				
1	1	Superintendent ...	12	12				
21	21	Lascars ...	5	105				
24	24	Total, Water Regulation Establishment, Srivaikun- tham Anicut System.	...	177	2,124			
		Chembrambakam Tank. Water Regulation Establish- ment.						
1	1	Superintendent ...	12	12				
1	1	Do. ...	10	10				
2	2	Lascars ...	6	12				
5	5	Do. ...	5	25				
9	9	Total, Water Regulation Establishment, Chembram- bakam Tank.	...	59	714			
		Carried over ...	...	...	1,62,582			

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.		PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1889-90.			ESTIMATE FOR 1888-89.	REMARKS.
1888-89.	1889-90.			Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,62,582	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 Establish- ment, 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 ...	...	...	1,67,874			

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.	PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1889-90.			ESTIMATE FOR 1888-89.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
	Brought forward ...	Rs. ...	Rs. ...	Rs. 1,67,874	Rs. ...	Rs. ...	
	EXECUTIVE BRANCH—cont.						
	IRRIGATION CONSERVANCY ESTABLISHMENT—cont.						
	Barur Project.						
1	Anicut Superintendent ...	35	35				
4	Lascars ...	6	24				
5	Total ...	...	59	708			
	IRRIGATION AND NAVIGATION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT.						
	Water Regulation Establishment.						
	Ganjam District.						
4	Lascars ...	7	28				
1	Lascar ...	6	6				
10	Lascars ...	4	40				
1	Lascar ...	3½	3½				
16	Total, Water Regulation Establishment, Ganjam District.	...	77½	930			
	North Arcot District.						
1	Superintendent ...	27	27				
2	Superintendents ...	20	40				
1	Superintendent ...	12	12				
1	Do. ...	10	10				
5	Lascars ...	6	30				
15	Do. ...	5	75				
25	Total, Water Regulation Establishment, North Arcot District.	...	104	2,328			
	Coimbatore District.						
1	Superintendent ...	5	5				
4	Lascars ...	2½	10				
5	Total, Water Regulation Establishment, Coimbatore District.	...	15	180			
...	Carried over ...	...	...	1,72,020			

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.	PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1889-90.			ESTIMATE FOR 1888-89.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
	Brought forward ...	Rs. ...	Rs. ...	Rs. 1,72,020	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	Watchman ...	4	4				
1	Do. ...	3	3				
	Additional amount sanctioned.	...	11½				
2	Total, Water Regulation Establishment, Malabar District.	...	18½	222			
	Tanjore District.						
1	Superintendent ...	50	50				
2	Lascars ...	6	12				
6	Do. ...	5	30				
9	Total, Water Regulation Establishment, Tanjore District.	...	92	1,104			
	Vizagapatam District.						
3	Superintendents ...	12	36				
13	Lascars ...	5	65				
16	Total, Water Regulation Establishment, Vizagapatam District.	...	101	1,212			
	Godavari District.						
1	Lascar ...	9	9				
1	Do. ...	7	7				
2	Total, Water Regulation Establishment, Godavari District.	...	16	192			
	Carried over ...	...	...	1,74,750			

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.		PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1889-90.			ESTIMATE FOR 1888-89.	REMARKS.
1888-89.	1889-90.			Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,74,750	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —cont.						
		IRRIGATION AND NAVIGATION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT—cont.						
		Water Regulation Establish- ment—cont.						
		Chingleput District.						
1	1	Superintendent ...	10½	10½				
1	1	Lascars ...	6	6				
1	1	Do. ...	5	5				
3	3	Total, Water Regulation Establishment, Chingleput District.	...	21½	258			
		South Arcot District.						
1	1	Superintendent ...	40	40				
2	2	Superintendents ...	35	70				
1	1	Superintendent ...	25	25				
2	2	Superintendents ...	20	40				
10	10	Lascars ...	8	80				
9	9	Do. ...	6	54				
32	32	Do. ...	5	160				
57	57	Total, Water Regulation Establishment, South Arcot District.	...	469	5,628			
		Trichinopoly District.						
1	1	Superintendent ...	15	15				
1	1	Do. ...	12	12				
2	2	Superintendents ...	10	20				
1	1	Lascars ...	6	6				
5	5	Lascars ...	5	25				
18	18	Do. ...	4	72				
4	4	Do. ...	3	12				
32	32	Total, Water Regulation Establishment, Trichino- poly District.	...	162	1,944			
		Carried over ...	...	...	1,82,580			

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.		PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1889-90.			ESTIMATE FOR 1888-89.	REMARKS.
1888-89.	1889-90.			Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,82,580	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —cont.						
		IRRIGATION AND NAVIGATION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT—cont.						
		Water Regulation Establish- ment—cont.						
		Madura District.						
4	4	Lascars ...	4	16				
4	4	Total, Water Regulation Establishment, Madura District.	...	16	192			
		Tinnevely 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, Tinnevely District.	...	568	6,816			
		Navigation Establishment. South Arcot District.						
1	1	Superintendent ...	15	15				
1	1	Do. ...	10	10				
1	1	Lascars ...	8	8				
7	7	Lascars ...	5	35				
10	10	Total, Navigation Establish- ment, South Arcot Dis- trict.	...	68	816			
		Carried over ...	...	...	1,90,404			

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.		PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1889-90.			ESTIMATE FOR 1888-89.	REMARKS.
1888-89.	1889-90.			Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,90,404	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —cont.						
		AGRICULTURAL WORKS, RIVER CONSERVANCY ESTAB- LISHMENT.						
		Godavari District.						
2	2	Superintendents ...	15	30				
8	8	Lascars ...	6	48				
10	10	Total, River Conservancy Establishment, Godavari 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, Trichi- nopoly District.	...	131	1,572			
		Tinnevely District.						
1	1	Lascars ...	7	7				
4	4	Lascars ...	2	8				
5	5	Total, River Conservancy Establishment, Tinne- vely District.	...	15	180			
		Carried over ...	...	...	1,93,836			

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.		PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1889-90.			ESTIMATE FOR 1888-89.	REMARKS.
1888-89.	1889-90.			Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,93,836	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —cont.						
		CONSERVANCY ESTABLISH- MENT, KURNOOL CANAL.						
3	3	Irrigation Superintendents.	65,55&45	165				
4	4	Anicut do. {	1 at 25 1 at 20 2 at 15	75				
10	10	Head Lascars ...	8	80				
15	15	Do. ...	7	105				
17	17	Lascars ...	6	102				
13	13	Do. ...	5	65				
3	3	Lascars for Irrigation Super- intendents.	6	18				
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 Estab- lishment, Kurnool Canal.	...	394	...			
107	107	Total, Irrigation and Navi- gation Establishment, Kurnool Canal.	...	1,004	12,048			
		CONSERVANCY ESTABLISH- MENT.						
		Sangam Project of Nellore District.						
1	1	Anicut Superintendent ...	60	60				
1	1	Delta do. ...	60	60				
1	1	Channel Superintendent ...	40	40				
1	1	Do. do. ...	25	25				
2	2	Clerks, 5th Class, 1st Grade.	15—20	35				
2	2	Do. 5th „ 2nd „	10—15	25				
1	1	Tank Superintendent ...	15	15				
		Carried over ...	...	260	2,05,884			

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.	PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1889-90.			ESTIMATE FOR 1888-89.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
	Brought forward ...	Rs. ...	Rs. 260	Rs. 2,05,884	Rs. ...	Rs. ...	
	EXECUTIVE BRANCH—cont.						
	CONSERVANCY ESTABLISHMENT—cont.						
	Sangam Project of Nellore District—cont.						
2	Lascars ...	8	16				
5	Do. ...	7	35				
20	Do. ...	6	120				
36	Total, Conservancy Establishment, Sangam Project.	...	431	5,172			
	Total, Petty Establishment.	...	...	...	2,11,056	2,11,728	
	OFFICE ESTABLISHMENT.						
	For Chief Engineer and Secretary to Government, Public Works Department.						
1	Chief Assistant ...	600	600				
1	Second do. ...	300	300				
2	Clerks, 1st Class, 3rd Grade.	200—250	450				
1	Clerk, 2nd „ 1st „	160—200	180				
1	Do. 2nd „ 2nd „	120—160	140				
1	Do. 2nd „ 3rd „	100—120	110				
4	Clerks, 3rd „ 2nd „	60—80	280				
5	Do. 3rd „ 3rd „	50—60	275				
3	Do. 4th „ 1st „	40—50	135				
3	Do. 4th „ 2nd „	30—40	105				
3	Do. 4th „ 3rd „	20—30	75				
1	Draftsman, Special ...	200—250	225				
...	Do. „ ...	80—100	90				
1	Do. 1st Class ...	50—70	...				
3	Attenders ...	15, 13 & 10	38				
1	Muchi ...	14	14				
1	Do. ...	12	12				
1	Press Messenger ...	10	10				
1	Duffadar ...	15	15				
1	Head Peon ...	10	10				
5	Peons, 1st Class ...	8	40				
4	Do. 2nd „ ...	7	28				
44	Total, Public Works Secretariat Office Establishment.	...	3,132	37,584	...	37,224	
	Carried over ...	...	...	37,584	...	...	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.	PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1889-90.			ESTIMATE FOR 1888-89.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
	Brought forward ...	Rs. ...	Rs. ...	Rs. 37,584	Rs. ...	Rs. ...	
	EXECUTIVE BRANCH—cont.						
	OFFICE ESTABLISHMENT—cont.						
	For Chief Engineer and Joint Secretary to Government, Irrigation Branch.						
2	Clerks, 1st Class, 3rd Grade.	200—250	450				
1	Clerk, 2nd „ 3rd „	100—120	110				
2	Clerks, 3rd „ 1st „	80—100	180				
2	Do. 3rd „ 2nd „	60—80	140				
1	Do. 3rd „ 3rd „	50—60	55				
3	Do. 4th „ 1st „	40—50	135				
3	Do. 4th „ 2nd „	30—40	105				
1	Clerk, 4th „ 3rd „	20—30	25				
1	Draftsman, 1st Class ...	50—70	60				
2	Draftsmen, 2nd „	35—50	85				
2	Do. 3rd „	20—30	50				
1	Reference Picker ...	15	15				
1	Do. do. ...	12	12				
1	Muchi ...	12	12				
1	Duffadar ...	10	10				
1	Head Peon ...	8	8				
1	Messenger ...	8	8				
2	Messengers ...	7	14				
3	Lascars ...	7	21				
31	Total, Office Establishment for Chief Engineer for Irrigation.	...	1,495	17,940	...	17,940	
	For Six Superintending Engineers' Offices.						
1	Clerk, 2nd Class, 1st Grade.	160—200	180				
1	Do. 2nd „ 3rd „	100—120	110				
1	Do. 3rd „ 3rd „	50—60	55				
1	Do. 4th „ 1st „	40—50	45				
1	Do. 4th „ 2nd „	30—40	35				
2	Clerks, 4th „ 3rd „	20—30	50				
1	Draftsman, Special ...	80—100	90				
1	Do. 1st Class ...	50—70	60				
1	Do. 2nd „ ...	35—50	42½				
	Carried over ...	...	667½	55,524	...	...	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.		PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1889-90.			ESTIMATE FOR 1888-89.	REMARKS.
				Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH	...	667½	55,524	...	...	
		—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 Godavari 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, Godavari Eastern Division.	...	403	4,836	...	4,836	
		Carried over ...	...	...	1,16,958	...	...	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.		PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1889-90.			ESTIMATE FOR 1888-89.	REMARKS.
				Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH	...	...	1,16,958	...	...	
		—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				
3	3	Clerks, 4th „ 3rd „	20—30	75				
1	1	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 Godavari 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, Godavari 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	1,26,270	...	...	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.		PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1889-90.			ESTIMATE FOR 1888-89.	REMARKS.
				Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. 175	Rs. 1,26,270	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				
1	1	Do. ...	6	6				
12	9	Total, Office Establishment, Ganjam Division.	...	255½	3,066	...	4,296	
		For Eight First-class Divisions. (a)						
1	1	Clerk, 3rd Class, 2nd Grade..	60—80	70				(a) 1. Godavari Western division.
1	1	Do. 4th „ 1st „	40—50	45				2. Kistna Western division.
1	1	Do. 4th „ 2nd „	30—40	35				3. South Arcot divi- sion.
2	2	Clerks, 4th „ 3rd „	20—30	50				4. Buckingham Canal division.
1	1	Draftsman, 1st Class ...	50—70	60				5. Tanjore division.
1	1	Do. 3rd „ ...	20—30	25				6. Tinnevely division.
1	1	Messenger ...	7	7				7. Coimbatore divi- sion.
1	1	Do. ...	6	6				8. West Coast divi- sion.
9	9	Total for each office ...	...	298	...	...	...	
8	8	For eight offices ...	...	8				
72	72	Total for eight offices ...	...	2,384	28,608	...	28,608	
		For Rushikulya Division.						
...	1	Clerk, 3rd Class, 3rd Grade.	50—60	55				
...	1	Do. 4th „ 2nd „	30—40	35				
		(Cashier).						
...	3	Clerks, 4th Class, 3rd Grade.	20—30	75				
...	1	Draftsman, 1st Class ...	50—70	60				
...	1	Do. 3rd „ ...	20—30	25				
...	1	Messenger ...	7	7				
...	1	Do. ...	6	6				
...	9	Total, Office Establishment, Rushikulya Division.	...	263	3,156	...	...	
		For Kurnool Division.						
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				
2	2	Clerks, 4th „ 2nd „	30—40	70				
2	2	Do. 4th „ 3rd „	20—30	50				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 2nd „ ...	35—50	42½				
1	1	Do. 3rd „ ...	20—30	25				
		Carried over ...	...	417½	1,61,100	...	...	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.		PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1889-90.			ESTIMATE FOR 1888-89.	REMARKS.
				Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. 417½	Rs. 1,61,100	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)						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				(a) 1. Nellore division.
1	1	Do. 4th „ 2nd „	30—40	35				2. Cuddapah do.
2	2	Clerks, 4th „ 3rd „	20—30	50				3. North Arcot do.
1	1	Draftsman, 1st Class ...	50—70	60				4. Chingleput do.
1	1	Do. 3rd „ ...	20—30	25				5. Trichinopoly do.
1	1	Messenger ...	7	7				6. Negapatam do.
1	1	Do. ...	6	6				7. Madura 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				
2	2	Clerks, 4th „ 1st „	40—50	90				
1	1	Draftsman (Special) ...	100—120	110				
1	1	Do. ...	70—80	75				
1	1	Messenger ...	10	10				
1	1	Do. ...	9	9				
9	9	Total, Office Establishment, Nilgiri Division.	...	509	6,108	...	6,108	
		For Two Third-class Divi- sions. (a)						
1	1	Clerk, 3rd Class, 3rd Grade.	50—60	55				(a) 1. Vizagapatam divi- sion.
1	1	Do. 4th „ 2nd „	30—40	35				2. Bellary division.
2	2	Clerks, 4th „ 3rd „	20—30	50				
		Carried over ...	...	140	1,94,010	...	...	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.	PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1889-90.			ESTIMATE FOR 1888-89.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
	Brought forward ...	Rs. ...	Rs. 140	Rs. 1,94,010	Rs. ...	Rs. ...	
	EXECUTIVE BRANCH						
	—cont.						
	OFFICE ESTABLISHMENT						
	—cont.						
	For Two Third-class Divisions. (a)—cont.						
1	Draftsman, 2nd Class ...	35—50	42½				
1	Draftsman, 3rd Class ...	20—30	25				
1	Messenger ...	7	7				
1	Do. ...	6	6				
8	Total for each office ...	...	220½				
2		...	2				
16	Total for two offices ...	...	441				
1	Add—						
1	Clerk, 4th Class, 3rd Grade, for Bellary Division.	20—30	25				
17	Total for two offices ...	...	466	5,592	...	5,592	
	Office Establishment of the Consulting Architect to Government.						
1	Clerk, 1st Class, 3rd Grade.	200—250	225				
1	Do. 4th " 1st "	40—50	45				
2	Clerks, 4th " 3rd "	20—30	50				
1	Clerk, 5th " 1st "	15—20	17½				
1	Draftsman, 1st Class ...	50—70	...				
...	Do. Special ...	80—100	90				
1	Do. 2nd Class ...	35—50	42½				
2	Do. 3rd " ...	20—30	25				
1	Messenger ...	7	7				
1	Do. ...	6	6				
11	Total, Office Establishment, for Consulting Architect to Government.	...	508	6,096	...	6,036	
	For Public Works Stores.						
1	Storekeeper (Mr. Gray) ...	300	300				
1	Store Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	Do. 4th Class, 2nd Grade.	30—40	35				
1	Do. 4th " 3rd "	20—30	25				
1	Messenger ...	8	8				
2	Messengers ...	7	14				
2	Do. ...	6½	13				
9	Total, Office Establishment, Public Works Stores.	...	465	5,580	...	5,580	
	Carried over ...	...	...	2,11,278	...	...	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.	PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1889-90.			ESTIMATE FOR 1888-89.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
	Brought forward ...	Rs. ...	Rs. ...	Rs. 2,11,278	Rs. ...	Rs. ...	
	EXECUTIVE BRANCH						
	—cont.						
	OFFICE ESTABLISHMENT						
	—cont.						
	For Public Works Workshops, Presidency.						
1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	Do. 3rd " 3rd "	50—60	55				
1	Do. 4th " 1st "	40—50	45				
1	Do. 4th " 3rd "	20—30	25				
4	Clerks, 5th " 1st "	15—20	70				
1	Clerk, 5th " 2nd "	10—15	12½				
1	Draftsman, 1st Class ...	50—70	60				
4	Messengers ...	7	28				
14	Total, Office Establishment, Presidency Workshops.	...	365½	4,386	...	4,386	
	For Public Works Workshops, Dowlaiswaram.						
1	Clerk, 3rd Class, 3rd Grade.	50—60	55				
1	Do. 4th " 2nd "	30—40	35				
3	Clerks, 4th " 3rd "	20—30	75				
1	Clerk, 5th " 1st "	15—20	17½				
1	Duffadar ...	9	9				
5	Gate Peons ...	6	30				
1	Office Peon ...	6	6				
4	Store Peons ...	6	24				
17	Total, Office Establishment, Public Works Workshops, Dowlaiswaram.	...	251½	3,018		3,018	
	Office (Toll) Establishment, Buckingham Canal.						
1	Wharf Superintendent ...	50	50				
2	Clerks, 5th Class, 1st Grade.	15—20	35				
2	Toll-keepers ...	15	30				
2	Wharf Clerks ...	17½	52½				
1	Clerk, 4th Class, 3rd Grade.	20—30	25				
1	Assistant Toll-keeper ...	10—15	12½				
1	Shroff ...	10	10				
1	Do. ...	8	8				
4	Lascars ...	7	28				
12	Do. ...	6	84				
27	Total, Office (Toll) Establishment, Buckingham Canal.	...	335	4,020	...	3,666	
	Carried over ...	...	...	2,22,702	...	...	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.		PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1889-90.			ESTIMATE FOR 1888-89.	REMARKS.
				Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	* Rs. ...	Rs. 2,22,702	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-divi- sion, Kurnool division.	20—30	25				
2	2	Clerks, 5th Class, 1st Grade, for two Sub-divisions of Godavari Central division	15—20	35				
1	...	Messenger ...	7	...				
1	...	Clerk, 5th Class, 1st Grade, for Chicacole Sub-divi- sion 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-divi- sion 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 ...	...	...	2,51,046	...	...	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.		PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1889-90.			ESTIMATE FOR 1888-89.	REMARKS.
				Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. ...	* Rs. 2,51,046	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 Establish- ment.	...	...	2,88,066	...	2,86,656	
		Temporary Establishment.	...	...	...	...	...	
		Local Allowances.						
		Upper Godavari 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 Estab- lishment.	...	...	3,63,828	...	3,63,420	
		Lower Subordinate Estab- lishment.	...	...	15,720	...	14,580	
		Petty establishment ...	...	...	2,11,056	...	2,11,728	
		Office do. ...	...	...	2,88,066	...	2,86,656	
		Temporary do. ...	...	...	1,51,475	...	1,74,200	
		Local allowances ...	...	...	36,160	...	25,160	
		Total, Salaries ...	...	...	18,94,705	...	18,41,024	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.		PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1889-90.			ESTIMATE FOR 1888-89.	REMARKS.
1888-89.	1889-90.			Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. ...	Rs. 18,94,705	Rs. 18,94,705	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.	...	...	21,44,705	21,44,705	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	...	...	...	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.		PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1889-90.			ESTIMATE FOR 1888-89.	REMARKS.
1888-89.	1889-90.			Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. 2,245	...	...	...	
		ACCOUNTS BRANCH —cont.						
		Menial Servants.						
1	1	Attender ...	12	12				
1	1	Do. ...	10	10				
1	1	Muchi ...	12	12				
1	1	Do. ...	10	10				
1	1	Do. ...	8	8				
1	1	Head Messenger ...	10	10				
1	1	Messenger ...	8	8				
4	4	Messengers ...	7	28				
6	6	Do. ...	6	36				
2	2	Rollers ...	5	10				
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.	...	...	...	—5,900	—5,900	
		Contribution on account of audit of Coorg.	...	...	...			
		Net Total ...	...	...	...	1,65,842	1,67,174	
		Abstract.						
		Executive Branch ...	...	...	...	21,44,705	20,89,624	
		Accounts do. ...	...	...	...	1,65,842	1,67,174	
		Grand Total, Public Works Department Establishment.	...	...	...	23,10,547	22,56,798	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

PART III—concluded.

ABSTRACT OF THE FOREGOING PROVISION FOR ESTABLISHMENT.

NUMBER.	PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1889-90.			ESTIMATE FOR 1888-89.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
1888-89.	1889-90.						
		Rs.	Rs.	Rs.	Rs.	Rs.	
	Total, Public Works Estab- lishment.	...	...	23,10,547	23,10,547	22,56,798	
	DEDUCT CONTRIBUTIONS.						
	Wards Works ...	...	...	40,000			
	Imperial Military ...	...	...	1,27,600			
	Imperial Civil Works ...	...	...	4,681			
	Incorporated Local Funds ...	...	...	20,179			
	Excluded Local Funds ...	...	...	...			
	35. Construction of Protec- tive Irrigation Works.	...	...	52,900			
	42. Irrigation Major Works (Working Expenses).	...	...	4,09,834			
	49. Capital Expenditure on Major Works.	...	...	2,68,970			
	43. Provincial Minor Works and Navigation.	...	...	7,37,283			
					16,60,547	16,06,798	
	Balance debitable to Provin- cial.	...	...	...	6,50,000	6,50,000	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

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 & Mathem- atical 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 ...	...	...	...	...	...	...	...	...	...	...
Godavari 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 ...	...	...	...	...	...	...	...	...	...	...
Tinnevely ...	...	...	...	...	...	...	...	...	...	...
Architect ...	...	...	...	...	...	...	...	...	...	...
Total ...	...	...	...	...	...	...	...	...	44,895	43,742
London Supplies ...	...	...	...	...	...	...	...	...	40,000	41,865
Grand Total ...	...	...	...	...	...	...	...	...	84,895	85,607

ABSTRACT OF THE FOREGOING PROVISION FOR TOOLS AND PLANT.

	Rs.	Rs.
Total of the details shown above	84,895	84,895
Distribution of the above—		
Contribution from Imperial Military	8,200	
Do. from Imperial Civil Works	251	
Do. from Incorporated Local	196	
Do. from 43, Provincial Minor Works and Navigation	26,248	
		34,895
Balance to be provided from Provincial ...	...	50,000

GOVERNMENT OF MADRAS.

APPENDIX A.

DISTRIBUTION OF THE GRANTS FOR 1889-90 UNDER PROVINCIAL SERVICES ARRANGED BY DEPARTMENTS AND OBJECTS OF WORKS.

	GRANTS FOR 1889-90.					OUTLAY.											
	Works in progress.	New Works.	Total Original Works.	Repairs.	Total Works and Repairs.	1888-89, Approximate.			1887-88.			1886-87.			1885-86.		
						Works.	Repairs.	Total.	Works.	Repairs.	Total.	Works.	Repairs.	Total.	Works.	Repairs.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
CIVIL BUILDINGS.																	
6. Administration ...	1,91,872	26,310	2,18,182			2,77,398	75,180		2,12,729	57,835		1,97,289	68,738		2,07,986	33,887	
7. Minor Departments ...						2,355	584		— 858	2,720		998	1,640		964	8,636	
8. Law and Justice ...	3,24,810	37,867	3,62,677			3,87,046	17,752		77,109	4,670		89,216	8,512		72,515	7,223	
9. Ecclesiastical ...						7,641	15,788		34,566	25,427		48,620	15,535		36,388	12,880	
10. Jails ...	5,000		5,000			59,081	5,211		52,814	5,670		67,012	4,291		88,628	5,599	
11. Police ...	25,704	17,969	43,673			86,620	5,344		81,477	7,524		55,810	4,725		53,411	13,529	
12. Educational ...	48,100		48,100			79,883	8,096		85,580	7,398		86,856	4,338		32,275	4,652	
13. Medical ...		13,510	13,510			20,332	4,756		16,255	15,104		28,511	26,321		57,099	5,376	
14. Forest ...									9,450								
15. Customs ...	4,479	2,000	6,479			9,570	3,716		6,097	2,308		529	1,590		7,287	846	
16. Miscellaneous ...	14,869	32,010	46,879			1,15,278	47,572		99,305	43,748		1,13,775	36,213		1,60,267	29,862	
Minor works ...		62,000	62,000														
Reserve ...		1,50,000	1,50,000			1,317											
Total, Civil Buildings ...	6,14,834	3,41,666	9,56,500	1,60,000	11,16,500	10,46,521	1,83,999	12,30,520	6,74,524	1,72,404	8,46,928	6,88,616	1,71,903	8,60,519	7,16,820	1,22,490	8,39,310
COMMUNICATIONS.																	
1. Metalled roads raised and bridged.	3,62,500		3,62,500			2,88,482	81,190		3,00,194	77,786		2,28,860	82,650		1,07,352	70,486	
5. Boat bridges and ferries ...															1,088		
Navigable canals ...							22,880			8,041			7,738		— 58	15,965	
River improvements ...																24	
Minor works ...		6,000	6,000														
Total, Communications ...	3,62,500	6,000	3,68,500	85,000	4,53,500	2,88,482	1,04,070	3,92,552	3,00,194	85,827	3,86,021	2,28,860	90,388	3,19,248	1,08,332	86,475	1,94,807
MISCELLANEOUS PUBLIC IMPROVEMENTS.																	
1. Town buildings ...						25,963	11,829		10,503	11,731		34,700	2,934		10,037	1,019	
3. Pavings and streets ...						686			1,925	615		15,872	2,765		39,376	3,230	
5. Water-supply ...						27,580	1,740		35,346			1,15,319	294		12,694		
6. Sewerage including drainage ...	13,000		13,000							923		— 440	1,818		77,184	1,818	
7. Harbour and navigation ...							2,341		1,350	1,600		793	1,958			1,193	
8. Light-houses ...										45							
9. Mines ...																	
11. Miscellaneous ...						2,355			896	255		674	776				
Minor works ...		2,000	2,000														
Total, Miscellaneous Public Improvements ...	13,000	2,000	15,000	15,000	30,000	56,584	15,910	72,494	50,020	15,169	65,189	1,66,918	10,545	1,77,463	1,39,291	7,260	1,46,551
Total, Works ...	9,90,334	3,49,666	13,40,000	2,60,000	16,00,000	13,91,587	3,03,979	16,95,566	10,24,738	2,73,400	12,98,138	10,84,394	2,72,836	13,57,230	9,64,443	2,16,225	11,80,668
Establishment ...					6,50,000			5,92,580			5,83,106			7,34,048			6,58,320
Tools and Plant ...					50,000			55,064			50,220			39,904			2,04,978
Suspense ...											217			45,783			— 1,82,258
Profit and Loss ...											10,909			— 11			2,825
Grand Total ...					23,00,000			23,43,210			19,42,590			21,76,954			18,64,533

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

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 ...	9,56,500	1,60,000	11,16,500	...		
	Communications ...	3,68,500	85,000	4,53,500	...		
	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	21,880	25,880	...		
	Miscellaneous Public Improvements.	...	...	...	...		
	Total ...	4,000	21,880	25,880	20,179	77.9	
Imperial ...	Military ...	2,48,900	3,00,000	5,48,900	1,27,600		
	Civil Works ...	7,393	13,000	20,393	4,681		
	Miscellaneous Public Improvements.	...	...	...	...		
	Barrack ...	...	...	...	...		
	Total ...	2,56,293	3,13,000	5,69,293	1,32,281	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.	12,23,984	...	12,23,984	2,68,070	21.9	
	43. Provincial Minor Works and Navigation.	8,50,049	16,73,570	25,23,619	7,37,283	29.2	
Wards Works ..		...	...	1,74,000	40,000	23.0	
	Grand Total ...	...	...	69,93,327	23,10,547	33.0	

13TH DECEMBER 1888, No. 3920 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers:—

From the Superintending Engineer, I Circle, dated 13th Oct. 1888, No. 418 G.L.
 " " II " " 9th " " (three statements).
 " " II " " 23rd " " No. 628 N.L.
 " " III " " 2nd " " (two statements).
 " " IV " " 1st " " No. 422 E.W.
 " " V " " 23rd " " 3172.
 " " V " " 23rd " " 3177.
 " " VI " " 4th Nov. " " 3420.
 " Consulting Architect to Government, " 24th Sept. " " 1481 T.J.
 Office note from the Examiner, P.W. Accounts, " 9th Oct. " " 1041.
 " " " " 15th Nov. " " 2593.
 " " " " 16th " " " 2601.
 " " " " 19th " " " 2619.
 " " " " 19th " " " 2620.
 " " " " 20th Dec. " " 2785.
 From the Inspector-General of Registration, " 3rd Oct. " " 4262.
 " " of Jails, dated 2nd Oct. 1888, No. 396.
 " " of Police, " 16th " " 5371.
 Proceedings of Government, Judicial Department, dated 29th Nov. 1888, No. 2487.
 Memorandum from the Financial Department, " 20th " " " 1376.
 Office note from the Chief Engineer for Irrigation, " 19th Dec. " " 277.

ORDER—dated 13th December 1888, No. 3920 W., Public Works.

In their memorandum above recorded, the Financial Department have assigned Rs. 23,00,000 for expenditure on Provincial Civil Works during 1889-90, and the amount has been distributed as shown below:—

Original Works.

Civil Buildings	...	...	...	...	...	Rs.
Communications	...	...	...	...	...	7,44,500
Miscellaneous Public Improvements	...	...	...	...	...	3,62,500
Minor Works	...	...	...	...	...	13,000
Reserve with the Government for incomplete works	...	...	...	...	...	70,000
						1,50,000

Total, Original Works ... 13,40,000

Repairs.

Civil Buildings	...	...	...	...	...	1,60,000
Communications	...	...	...	...	...	85,000
Miscellaneous Public Improvements	...	...	...	...	...	15,000

Total, Repairs ... 2,60,000

Total, Original Works and Repairs	...	...	...	...	...	16,00,000
Establishment	...	...	...	...	...	6,50,000
Tools and Plant	...	...	...	...	...	50,000

Grand Total ... 23,00,000

2. The selection of works under class A and the amounts appropriated for them have been decided in committee in accordance with the arrangements sanctioned in G.O., No. 2856 W., dated 11th October 1883, and after due consideration of the lists of works furnished by the Inspectors-General of Police, Jails and Registration and by the Registrar of the High Court as required in G.O., No. 12 (Judicial), dated 5th January 1887. The works under class B are those brought forward by Superintending Engineers, the Consulting Architect and the heads of departments concerned, but for which funds are not at present available.

3. The grant for minor original works has 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.

4. The grants for repairs and tools and plant will, as usual, be held at the disposal of the Government and distributed early next year on receipt of detailed proposals from Superintending Engineers and the Consulting Architect with reference to para. 1322 of the Public Works Code.

5. The 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.

6. Provision has been made in the budget for the temporary establishment required during 1889-90. Renewal of sanctions for the year should be applied for not later than the 28th February 1889.

7. Part VI of the budget has not been appended as the Examiner of Public Works Accounts has reported that no increase or decrease is anticipated under "Suspense."

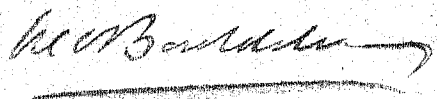
8. The budget estimate of receipts for 1888-89 was fixed at Rs. 84,000, but the revised estimate has been increased to Rs. 1,40,000, which amount has been arrived at by taking the actuals for the first six months of the current year and the average of the past three years.

9. The budget estimate of charges for 1888-89 was Rs. 23,00,000; but funds having been provided for additional works proposed for execution during the year, the revised estimate has been increased to Rs. 23,34,765.

10. With these remarks the preliminary 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 four copies forwarded to the Government of India.

(Here enter No. 3921 W., dated 13th December 1888.)

(True Extract.)



Captain, R.E.,
Under-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

9/2/88 W-158 No.

Public Works

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1888) Madras.
PUBLIC WORKS.

Dated December, 13th.

Recd.

15/1/89

Encl.

62/4/89

G.O., 13th Dec. 1888, No. 3920 W.

DECEMBER.

Order 19-1-89: No. 50.

Revised
19/1/89

Copy to Sup. Genl. with Tools
15/1 Provincial Civil Works
Budget Estimate for 1889-90

Orders circulating the preliminary issue
of the —.

BACK PAPER, No.

OF 183

FURTHER PAPER, No.

OF 183

READ AGAIN ORDER OF GOVERNMENT, dated
188 , No. , MISCELLANEOUS.

ENCLOSURES.

CURRENT No.

STATEMENT WITH DITTO.

ORDER OF GOVERNMENT

A A

STATEMENT WITH DITTO.

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