

143

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[Despatch Abstract.]

Communicating to the Surgeon General and the
Capt. A. L. Hursey, the preliminary issue
of the Provincial Civil Works Budget for
1897-8.

WS
15-3

BACK PAPERS.

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

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	
C no 1431 of 1897			23/4/97				
C no 2198 of 97							

PROVINCIAL.
CIVIL WORKS.

MADRAS.

PRELIMINARY ISSUE.

Public Works Department.

BUDGET ESTIMATE

OF

REVENUE AND EXPENDITURE

UNDER

CIVIL WORKS

IN THE

MADRAS PRESIDENCY

FOR THE YEAR

1897-98.

MADRAS,
16th February 1897.

(Signed) D. McNEIL CAMPBELL, Colonel, R.E.,
Secy. to Govt., P.W.D.

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MADRAS.

GOVERNMENT OF MADRAS.

REVENUE.

ABSTRACT BUDGET-ESTIMATE OF REVENUE FROM CIVIL WORKS IN MADRAS FOR THE YEAR 1897-98.

	ACTUALS, 1895-96.	BUDGET ESTIMATE, 1896-97.	REVISED ESTIMATE, 1896-97.	BUDGET ESTIMATE, 1897-98.
	Rs.	Rs.	Rs.	Rs.
1. Rents of buildings	65,649	58,000	69,600	69,600
2. Sales of buildings	25,768	3,800	15,100	15,100
3. Sales of barrack furniture	...	...	...	...
4. Sales of tools and plant	23,729	16,800	24,700	24,700
5. Sales of produce	1,561	1,900	1,500	1,500
6. Sales of old materials	3,424	5,400	4,800	4,800
7. Value of materials received from old buildings	1,089	100	1,000	1,000
8. Receipts from self-supporting work-shops.	Interest on Capital.			
	Net profits			
	2,359	3,000	3,000	3,000
10. Tolls on roads	...	...	...	...
11. Ferry receipts	...	...	...	...
12. Unclaimed deposits	528	100	800	800
13. Fines, refunds and miscellaneous ...	46,435	35,900	46,500	46,500
Total ... { Realized in Public Works Department	1,70,542	1,25,000	1,67,000	1,67,000
{ Realized in Civil and Military Departments	...	...	...	...
Total ...	1,70,542	1,25,000	1,67,000	1,67,000

PROVINCIAL. CIVIL WORKS.

MADRAS.

GOVERNMENT OF MADRAS.

EXPENDITURE.

ABSTRACT BUDGET-ESTIMATE OF EXPENDITURE ON CIVIL WORKS IN MADRAS FOR THE YEAR 1897-98.

	ACTUALS, 1895-96.	BUDGET ESTIMATE, 1896-97.	REVISED ESTIMATE, 1896-97.	BUDGET ESTIMATE, 1897-98.		
				WORKS IN PROGRESS.	WORKS NOT COMMENCED.	TOTAL.
ORIGINAL WORKS.						
CIVIL BUILDINGS	Rs. 14,40,435	Rs. 16,72,086	Rs. 13,18,901	Rs. 4,33,146	Rs. 4,89,722	Rs. 9,22,868
COMMUNICATIONS	77,474	60,293	76,449	60,808	72,100	1,32,908
MISCELLANEOUS PUBLIC IMPROVEMENTS.	7,750	97,000	84,000	19,469	1,000	20,469
TOTAL ...	15,25,659	18,29,379	14,79,350	5,13,423	5,62,822	10,76,245
REPAIRS.						
CIVIL BUILDINGS	2,51,447	2,13,843	2,75,717	•		
COMMUNICATIONS	1,56,188	86,000	1,06,400	...	...	2,40,948
MISCELLANEOUS PUBLIC IMPROVEMENTS.	21,525	14,800	17,310	...	...	98,000
TOTAL ...	4,29,160	3,14,643	3,99,427	...	...	16,052
TOTAL, WORKS AND REPAIRS.						
CIVIL BUILDINGS	16,91,882	18,85,929	15,94,618			
COMMUNICATIONS	2,33,662	1,46,293	1,82,849	...	...	11,63,816
MISCELLANEOUS PUBLIC IMPROVEMENTS.	29,275	1,11,800	1,01,310	...	...	2,30,908
TOTAL, WORKS ...	19,54,819	21,44,022	18,78,777	...	...	36,521
ESTABLISHMENT	5,59,160	5,62,465	5,12,465	...	...	14,31,245
TOOLS AND PLANT	75,513	93,513	1,38,758	...	...	6,44,101
STOCK AND SUSPENSE	58,133	...	...	...	...	1,15,654
PROFIT AND LOSS	...	...	...	...	...	...
TOTAL ...	25,31,359	28,00,000	25,30,000	...	...	21,91,000

ABSTRACT OF THE CHARGES TO BE INCURRED BY THE PUBLIC WORKS DEPARTMENT ON PROVINCIAL CIVIL WORKS AND COMMUNICATIONS DURING THE YEAR 1897-98.

	BUDGET ESTIMATE, 1896-97.	REVISED ESTIMATE, 1896-97.	BUDGET ESTIMATE, 1897-98.					
			ORIGINAL WORKS.	REPAIRS.	ESTAB- LISHMENT.	TOOLS AND PLANT.	STOCK AND SUS- PENSE.	TOTAL.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
PROVISION FROM PROVINCIAL FUNDS—								
In India ...	44,90,046	42,37,844	10,76,245	3,55,000	22,65,792	32,550	...	37,30,587
In England ...	39,387	39,387	...	...	...	1,10,000	...	1,10,000
Total ...	45,29,433	42,77,231	10,76,245	3,55,000	22,65,792	1,43,550	...	38,40,587
Deduct—								
PROVISION FROM CONTRIBUTIONS—								
In India ...	17,29,433	17,47,231	...	...	16,21,691	27,896	...	16,49,587
Net Total ...	28,00,000	25,30,000	10,76,245	3,55,000	6,44,101	1,15,654	...	21,91,000

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.
				ORIGINAL WORKS.	
				<i>(a) Major Works.</i>	
2. Customs	West Coast.	Mangalore...	1	Constructing a corrugated iron warehouse.	11,569
	Do.	Baindur ...	2	Constructing a Sea Customs house ...	3,790
				<i>(b) Minor Works.</i>	
	Do.	Mangalore...	3	Renewing the roof of the Sea Customs house.	...
				<i>(a) Major Works.</i>	
8. Administration...	Vizagapatam.	Narasapatam	4	Constructing a Tahsildar's office ...	42,600
	Do. ...	Palkonda ...	5	Do. do. ...	27,420
	Do. ...	Ganupur ...	6	Deputy Tahsildar's office ...	11,550
	Gódvári	Ellore ...	7	Constructing Deputy Collector's office.	19,900
	Western.				
	Do.	Narsapur ...	8	Improvements to the Taluk office and the construction of a building for the Stationary Sub-Magistrate.	...
	Gódvári	Kottapetta.	9	Constructing Deputy Tahsildar's office.	18,400
	Central.				
	Kistna	Guntúr ...	10	Constructing a Taluk office ...	43,500
	Northern.				
	Do.	Vinukonda.	11	Do. do. ...	3,440
	Do.	Bezwada ...	12	Constructing a Stationary Sub-Magistrate's office at Arundelpett.	11,780
	Kistna East-ern.	Gudiváda ...	13	Constructing a Taluk office ...	38,370
	Do.				
	Kistna West-ern.	Avanigedda.	14	Constructing a Deputy Tahsildar's office.	25,700
		Bápatla ...	15	Constructing a Taluk office ...	46,100
	Nellore ...	Ongole ...	16	First-class Taluk office ...	31,250
	Cuddapah...	Chitvel ...	17	Constructing a Deputy Tahsildar's office.	20,300
	Do. ...	Ráyachóti.	18	Taluk office ...	39,900
	Do. ...	Proddatur ..	19	Do. ...	41,090
	Bellary ...	Madakasira.	20	Constructing a Taluk office ...	33,793
	Do. ...	Alfír ...	21	Improvements to the Taluk office ...	11,700
	Kurnool ...	Pattikonda.	22	Constructing a Taluk office ...	36,610
	North Arcot.	Arcot ...	23	Providing additional accommodation in the Taluk office.	4,400
	Coimbatore.	Kárúr ...	24	Taluk office with out-houses ...	32,100
	Salem ...	Námakkal...	25	Stationary Sub-Magistrate's office ...	7,880
	West Coast.	Puttur ...	26	Constructing a Stationary Sub-Magistrate's office.	9,400
	Do.	Coondapoor.	27	Do. do.	10,080
				Carried over ...	...

OF MADRAS.

A WORKS.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1897-98.

OUTLAY.		GRANT FOR 1897-98.		ITEM No.	REMARKS AND REFERENCES.
Actual to end of 1895-96.	Probable during 1896-97.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.		
...	...	11,569		1	G.O., No. 3560 W., dated 11th December 1896.
500	290	3,000		2	G.O., No. 1580 W., dated 26th June 1894.
...	1,500	920		3	Sanction to estimate is awaited.
			15,489		
3,820	16,000	22,780		4	G.O., No. 2389 W., dated 30th September 1895.
3,369	20,316	1,735		5	G.O., No. 1572 W., dated 25th June 1894.
...	...	11,550		6	G.O., No. 3085 W., dated 29th October 1896.
...	12,000	9,900		7	G.O., No. 2261 W., dated 5th August 1896.
...	...	5,000		8	Estimate called for in G.O., No. 2605 W., dated 7th September 1896, and No. 2748 W., dated 25th September 1896, is awaited.
149	10,000	8,250		9	G.O., No. 1875 W., dated 23rd June 1896.
15,775	19,200	8,525		10	G.O., No. 1156 W., dated 9th May 1894.
19,149	12,300	7,991		11	G.O., No. 267 W., dated 4th February 1895.
...	4,000	7,730		12	G.O., No. 2480 W., dated 27th August 1896, and No. 2954 W., dated 19th October 1896, and No. 3434 W., dated 2nd December 1896.
15,541	10,500	12,329		13	G.Os., No. 2865 W., dated 7th November 1893, No. 254 W., dated 2nd February 1895, No. 2448 W., dated 4th October 1895, and No. 1286 W., dated 20th April 1896.
10,905	6,233	8,562		14	G.O., No. 3110 W., dated 2nd December 1893.
9,913	15,000	21,187		15	G.Os., No. 85 W., dated 15th January 1895, and No. 63 W., dated 9th January 1896.
...	14,430	16,820		16	G.O., No. 162 W., dated 16th January 1896.
...	...	12,000		17	G.O., No. 2986 W., dated 21st October 1896.
27,389	9,773	2,738		18	G.O., No. 3304 W., dated 18th November 1896.
27,330	9,840	3,920		19	G.O., No. 3675 W., dated 19th December 1896.
18,171	10,623	4,999		20	G.O., No. 1197 W., dated 3rd May 1893, and No. 2175 W., dated 24th August 1893.
...	6,000	5,700		21	G.O., No. 1612 W., dated 28th May 1896.
16,343	...	20,267		22	G.O., No. 3323 W., dated 3rd December 1892, and No. 827 W., dated 27th March 1893.
...	3,400	1,000		23	G.O., No. 1330 W., dated 27th April 1896.
5,587	22,100	4,413		24	G.O., No. 1795 W., dated 19th July 1895.
...	5,000	2,880		25	G.O., No. 1908 W., dated 1st July 1896.
...	5,000	4,400		26	G.O., No. 1479 W., dated 11th May 1896.
...	...	10,080		27	G.O., No. 1848 W., dated 20th June 1896.
...	...	2,14,806	15,489		

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.
				Brought forward ...	Rs. ...
				CIVIL BUILDINGS—cont.	
				ORIGINAL WORKS—cont.	
				(a) Major Works—cont.	
8. Administration— cont.	West Coast.	Tellicherry.	28	Constructing a Sub-Collector's office ...	17,440
	Do.	Manjeri ...	29	Adding two cells to the sub-jail ...	2,820
	Do.	Angadipuram.	30	Do. do. ...	3,000
	Chingleput.	Tiruvallūr...	31	Construction of a combined office for the Deputy Collector and Stationary Sub-Magistrate.	24,960
	Do.	Sathiavedu.	32	Constructing a new office for the Deputy Tahsildar.	14,460
	South Arcot.	Tiruvannāmalai.	33	Constructing a Taluk office ...	39,210
	Tanjore ...	Kumbakōnam.	34	Stationary Sub-Magistrate's office ...	11,140
	Do. ...	Tanjore ...	35	Public offices ...	1,25,800
	Trichinopoly.	Perambalūr.	36	Constructing a Stationary Sub-Magistrate's office.	7,600
	Do.	Kulittalai ...	37	Constructing a Stationary Sub-Magistrate's office.	8,500
	Madura ...	Dindigul ...	38	Do. do. ...	8,500
	Do. ...	Mēlūr ...	39	Do. do. ...	7,735
	Tinnevely.	Sāttūr ...	40	Do. do. ...	7,090
	Do. ...	Do. ...	41	Improving the Taluk office and constructing a sub-jail and cook-room.	5,570
	Do. ...	Sankaranayinārkōyil.	42	Stationary Sub-Magistrate's office ...	7,350
	Do. ...	Do.	43	Office-room for the Tahsildar ...	2,570
	Architect ...	Madras ...	44	New work and staffing room, &c., at the Government Central Museum.	10,770
	Gōdāvari Eastern.	Rajahmundry.	45	Extending the Normal and Union Schools for the Training College.	46,500
	West Coast.	Mangalore.	46	Constructing a building for the Government Training School.	9,060
	Architect ...	Madras ...	47	Providing fittings and furnishing the Physical Laboratory, &c., of the Presidency College.	28,237
11. Ecclesiastical ...	Kistna Northern.	Bezwada ...	48	Constructing a church ...	14,000
	West Coast.	Ottapalam.	49	Combined office for the Deputy Tahsildar and the District Munsif.	38,390
12. Law and Justice.	Chingleput.	Conjeeveram.	50	New Court house for the District Munsif.	15,300
				Carried over ...	...

OF MADRAS.

A WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1897-98—continued.

OUTLAY.		GRANT FOR 1897-98.		ITEM No.	REMARKS AND REFERENCES.
Actual to end of 1895-96.	Probable during 1896-97.	Amount.	Total.		
Rs. ...	Rs. ...	Rs. 2,14,806	Rs. 15,489		
...	10,000	7,140		28	G.O., No. 2067 W., dated 16th July 1896.
...	...	2,820		29	G.O., No. 3440 W., dated 2nd December 1896.
...	...	3,000		30	Do. do. do.
2,776	19,460	2,724		31	G.O., No. 1185 W., dated 18th May 1895, and No. 1669 W., dated 8th July 1895.
...	...	14,460		32	G.O., No. 3300 W., dated 18th November 1896.
10,526	15,000	13,684		33	G.O., No. 499 W., dated 27th February 1893.
...	8,000	3,140		34	G.O., No. 2257 W., dated 5th August 1896.
22,924	40,000	62,876		35	G.O., No. 1705 W., dated 11th July 1895. Revised estimate called for in G.O., No. 2776 W., dated 28th September 1896, is awaited.
...	5,000	2,600		36	G.O., No. 1991 W., dated 6th July 1896.
...	2,500	6,000		37	G.O., No. 2369 W., dated 17th August 1896.
...	...	8,500		38	G.O., No. 2451 W., dated 24th August 1896
...	...	7,735		39	G.O., No. 2208 W., dated 29th July 1896.
...	4,000	3,090		40	G.O., No. 786 W., dated 5th March 1896.
5	4,000	1,570		41	Do. do.
...	4,000	3,350		42	G.O., No. 2157 W., dated 27th July 1896.
...	2,015	555		43	Do. do.
...	...	10,770	3,58,350	44	G.O., No. 2999 W., dated 22nd October 1896.
...	15,600	30,900	10,770	45	G.O., No. 67 W., dated 8th January 1897.
...	5,000	4,060		46	G.O., No. 2372 W., dated 17th August 1896.
...	15,510	12,727	47,687	47	G.O., No. 2795 W., dated 29th September 1896.
...	...	7,000		48	G.O., No. 2956 W., dated 19th October 1896.
...	5,000	20,000	7,000	49	G.O., No. 263 W., dated 23rd January 1896.
...	...	15,300		50	G.O., No. 3688 W., dated 26th December 1896.
...	...	35,300	4,39,296		

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.
				Brought forward ...	Rs. ...
				CIVIL BUILDINGS—cont.	
				ORIGINAL WORKS—cont.	
				(a) Major Works—cont.	
12. Law and Justice —cont. ...	Architect ...	Madras ...	51	Additions and improvements to the Law Court buildings.	8,814
	Do. ...	Do. ...	52	Property room for the High Court, Small Cause Court and City Civil Court.	44,764
13. Jails ...	Gódvári Eastern. North Arcot.	Rajahmundry. Vellore ...	53	Erection of iron railings ...	...
			54	Strengthening the windows and the ventilators of the sleeping wards.	3,080
	Coimbatore. West Coast. Tanjore ...	Coimbatore. Cannanore. Tanjore ...	55	Deepening and lining the main gate well.	5,650
			56	Erection of iron railings ...	...
			57	Strengthening the windows and ventilators of the sleeping wards.	2,850
				(b) Minor Works.	
	Salem ...	Salem ...	58	Strengthening the floor ventilators of sleeping wards.	1,820
				(a) Major Works.	
14. Police ...	Vizagapatam.	Vizagapatam.	59	Constructing an office, school, store-room and place-of-arms.	23,400
	Do.	Chintapalli.	60	Construction of a police hospital and magazine and improvements to the station-house.	12,300
	Bellary ...	Adóni ...	61	Constructing a first-class station-house.	2,984
	Kurnool ...	Kurnool ...	62	Construction of a police office	25,600
	Coimbatore.	Kollegal ...	63	Police ward in the compound of the Civil Dispensary.	4,250
	West Coast.	Mangalore...	64	Alterations to the Military place-of-arms to adapt it as the District Police office.	3,040
	Do. ...	Do. ...	65	Construction of 145 huts ...	30,770
	Madura ...	Madura ...	66	Construction of a Town station-house ...	2,940
				(b) Minor Works.	
	North Arcot.	Bissanatham.	67	Construction of a second-class station-house.	2,100
	Madura ...	Madura ...	68	Improvements to the Taluk station-house.	1,320
	Do. ...	Tiruvadanai.	69	Extension of the Deputy Tahsildar's office to provide for a police station.	1,520
	Do. ...	Ambathurai.	70	Construction of a third-class station-house.	1,330
	Do. ...	Andipatti ...	71	Do. do. ...	1,220
				Carried over ...	...

OF MADRAS.

A WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1897-98—continued.

OUTLAY.		GRANT FOR 1897-98.		ITEM No.	REMARKS AND REFERENCES.
Actual to end of 1895-96.	Probable during 1897-98.	Amount.	Total.		
Rs. ...	Rs. ...	Rs. 35,300	Rs. 4,39,296		
...	...	8,814	61,747	51	G.O., No. 3561 W., dated 11th December 1896.
9,231	17,900	17,633		52	G.O., No. 2629 W., dated 11th September 1896.
...	...	2,958		53	Estimate is awaited.
...	2,000	1,080	14,325	54	G.O., No. 2658 W., dated 16th September 1896.
3,106	484	2,060		55	G.O., No. 562 W., dated 20th February 1892.
...	...	4,562		56	Estimate is awaited.
...	...	2,850		57	G.O., No. 3515 W., dated 8th December 1896.
...	1,000	820		58	Sanctioned by the Superintending Engineer.
...	...	10,000	75,354	59	G.O., No. 2985 W., dated 21st October 1896.
...	...	12,300		60	G.O., No. 2477 W., dated 27th August 1896.
...	2,000	984		61	G.O., No. 1719 W., dated 10th June 1896.
...	10,000	15,600		62	G.O., No. 1390 W., dated 1st May 1896.
...	1,250	3,000		63	G.O., No. 40 W., dated 8th January 1896.
...	...	3,040		64	G.O., No. 3443 W., dated 3rd December 1896.
...	6,000	20,000		65	G.O., No. 2562 W., dated 3rd September 1896.
...	...	2,940		66	G.O., No. 3303 W., dated 18th November 1896.
...	...	2,100		67	Sanctioned by the Superintending Engineer.
...	...	1,320		68	Do. do.
...	...	1,520		69	Do. do.
...	...	1,330		70	Do. do.
...	...	1,220		71	Do. do.
...	...	...	5,90,722		

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.	
				ORIGINAL WORKS—cont.	
				(a) Major Works—cont.	
15. Medical	Architect ...	Madras ...	72	Additions to the Lunatic Asylum ...	25,594
	Do. ...	Do. ...	73	Constructing a laundry in connection with the Leper Hospital.	2,700
				(b) Minor Works.	
	Vizagapatam.	Waltair ...	74	Constructing a cook-house for the Lunatic Asylum.	1,700
				(a) Major Works.	
16. Miscellaneous	Vizagapatam.	Waltair ...	75	Residence for the Executive Engineer ..	11,000
	Kistna Northern.	Buckinghampet, Bezwa-da.	76	Constructing a new building for the Division office.	9,550
	Cuddapah...	Madanapalle.	77	Improving and extending the Executive Engineer's office.	3,650
	West Coast.	Manjéri ...	78	Sub-Registrar's office ...	3,630
	South Arcot.	Tirukkóvilár.	79	Sub-Registrar's office ...	3,440
	Do.	Nellikuppam.	80	Do. ...	3,420
	Trichinopoly.	Lalgudi ...	81	Sub-Registrar's office ...	3,470
	Do.	Pullambadi.	82	Do. ...	2,850
	Do.	Uppiliyapuram.	83	Do. ...	2,650
	Tinnevelly.	Tuticorin ...	84	Residence and office for the Assistant Superintendent of Police.	12,450
	Do.	Rajapalayam	85	Sub-Registrar's office ...	3,380
	Do.	Vadakkuviravanallur.	86	Do. ...	3,100
	Do.	Kadayanalur.	87	Do. ...	2,960
	Architect ...	Madras ...	88	Constructing day and night quarters for the apothecaries on duty in the General Hospital.	8,390
				(b) Minor Works.	
	Gódvári Eastern.	Ellore ...	89	Improvements to the Sub-Registrar's office.	1,230
	Nellore ...	Venkatagiri.	90	Extending the Deputy Tahsildar's office to provide accommodation for the Sub-Registrars.	2,200
	North Arcot.	Kalahasti ...	91	Improvements to the Sub-Registrar's office.	2,240
	West Coast.	Tirtala ...	92	Extending the Sub-Registrar's office ...	1,150
			...	Minor works ...	...
			...	Reserve with Government for incomplete works.	...
				Total, Civil Buildings ...	...

MADRAS.

OF MADRAS.

A WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1897-98—continued.

OUTLAY.		GRANT FOR 1897-98.		ITEM No.	REMARKS AND REFERENCES.
Actual to end of 1895-96.	Probable during 1896-97.	Amount.	Total.		
Rs. ...	Rs. ...	Rs. ...	Rs. 5,90,722		
...	...	25,594		72	G.O., No. 3467 W., dated 4th December 1896.
...	...	2,700		73	G.O., No. 3302 W., dated 18th November 1896.
...	...	1,700	29,994	74	Sanctioned by the Superintending Engineer.
...	...	11,000		75	G.O., No. 2150 W., dated 24th July 1896.
...	...	9,550		76	G.O., No. 3004 W., dated 23rd October 1896.
...	...	3,650		77	G.O., No. 3680 W., dated 23rd December 1896.
...	500	3,130		78	G.O., No. 2657 W., dated 16th September 1896.
1,193	1,240	1,007		79	G.O., No. 308 W., dated 7th February 1895.
...	2,420	1,000		80	G.O., No. 2831 W., dated 7th November 1895.
...	...	3,470		81	G.O., No. 3066 W., dated 28th October 1896.
...	...	2,850		82	G.O., No. 2751 W., dated 25th September 1896.
...	...	2,650		83	G.O., No. 3512 W., dated 8th December 1896.
...	3,000	9,450		84	G.O., No. 2452 W., dated 24th August 1896.
...	...	3,380		85	G.O., No. 1276 W., dated 13th April 1896.
...	...	3,100		86	G.O., No. 2684 W., dated 21st September 1896.
...	...	2,960		87	G.O., No. 2664 W., dated 18th September 1896.
...	5,000	3,390		88	G.O., No. 2529 W., dated 1st September 1896.
...	...	1,230		89	Sanctioned by the Superintending Engineer.
...	...	2,200		90	Do. do.
...	...	2,240		91	Do. do.
...	...	1,150		92	Do. do.
...	...	...	67,407		
...	...	...	21,900		
...	...	...	2,12,845		
...	...	...	9,22,868		

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.
				COMMUNICATIONS.	Rs.
				(a) Major Works.	
1. Metalled roads— A. Bridged and drained through-out.	Ganjám ...	...	93	Constructing a road from Kallikota to Boirani.	71,200
Do.	Do. ...	...	94	Constructing the Mohanagiri Ghât road.	12,000
Do.	Do. ...	...	95	Metalling, &c., the road from Govindapur to Lohagudi.	9,670
Do.	Do. ...	...	96	Metalling the Boad road from the 78th to 90th mile.	12,840
2. Unmetalled roads. B. Partially bridged and drained.	Do. ...	Mahasinghi.	97	Constructing an iron girder bridge ...	55,100
1. Metalled roads— A. Bridged and drained through-out.	West Coast.	...	98	Improvements to the Chundale-Mysore road.	81,490
Do.	Do.	...	99	Roads in Moplah tracts ...	...
Do.	Coimbatore.	...	100	Anamalai Ghât road ...	...
				Minor works ...	...
				MISCELLANEOUS PUBLIC IMPROVEMENTS.	
				(a) Major Works.	
1. Improvements to towns.	Coimbatore.	Ootacamund.	101	Filling in the upper portion of the Ootacamund lake.	1,00,000
				Minor works ...	...
				Grand Total, Original Works ...	...

MADRAS.

OF MADRAS.

A WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1897-98—continued.

OUTLAY.		GRANT FOR 1897-98.		ITEM No.	REMARKS AND REFERENCES.
Actual to end of 1895-96.	Probable during 1896-97.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.		
36,166	20,000	15,000		93	G.O., No. 816 W., dated 28th March 1894.
7,995	1,185	2,820		94	G.O., No. 17 W., dated 8th January 1894.
4,617	3,553	1,500		95	G.O., No. 1172 W., dated 27th April 1893.
...	6,000	6,840		96	G.O., No. 1787 W., dated 8th July 1893.
43,132	5,293	6,675		97	G.O., No. 2261 W., dated 8th September 1894.
38,517	15,000	27,973		98	G.O., No. 2207 W., dated 29th July 1896.
...	...	50,000		99	Estimate is awaited.
...	...	20,000		100	Do.
...	...	...	1,30,808		
...	...	...	2,100		
...	...	...	1,32,908		
5,931	74,600	19,469		101	G.O., No. 3246 W., dated 19th December 1895.
...	...	...	19,469		Revised estimate called for in G.O., No. 3114 W., dated 30th October 1896, is awaited.
...	...	...	1,000		
...	...	...	20,469		
...	...	...	10,76,245		

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET ESTIMATE.

MADRAS.

GOVERNMENT

OF MADRAS.

PART I—CLASS

B WORKS.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1897-98.

HEAD OF CLASSIFICATION.	EXECUTIVE DIVISION.	LOCALITY.	ITEM No.	PROJECTS AND WORKS.	AMOUNT OF ESTIMATE.
				CIVIL BUILDINGS.	Rs.
				ORIGINAL WORKS.	
				(a) Major Works.	
2. Customs	Vizagapatam.	Vizagapatam.	1	Constructing a new Sea Customs office.	...
	West Coast.	Cochin	2	Constructing a wharf and compound wall to the Sea Customs office.	...
	Negapatam.	Tranquebar.	3	Improvements to the Sea Customs house.	...
				(a) Major Works.	
8. Administration...	Ganjám	Chatrapur	4	Improvements to the Huzur Treasury.	...
	Vizagapatam.	Vizagapatam.	5	Extensions to the Collector's office	...
	Gódvári	Rámachan-	6	Constructing a first-class Taluk office	...
	Western.	drapuram.			
	Do.	Prattipad	7	Additions and improvements to the Deputy Tahsildar's office.	...
	Do.	Polavaram.	8	Constructing Special Assistant Agent's office.	...
	Gódvári	Amalápur	9	Constructing a Taluk office	...
	Central.				
	Kistna	Macherla	10	Constructing a Deputy Tahsildar and Sub-Magistrate's office.	...
	Northern.				
	Bellary	Penukonda.	11	Improvements to the Taluk office	...
	Do.	Kalyandrug.	12	Constructing a Taluk office	...
	Kurnool	Kurnool	13	Constructing an upper storey to the Collector's office.	25,800
	Do.	Nandikotkur.	14	Constructing a Taluk office	...
	Do.	Kurnool	15	Do. do.	...
	Do.	Atmakur	16	Constructing a Sub-Magistrate's office.	...
	Do.	Kalwa	17	Do. do.	...
	Do.	Koilkuntla.	18	Constructing a Taluk office	...
	West Coast.	Kasaragod.	19	Constructing a Taluk office	...
	Do.	Manantoddy.	20	Improvements and additions to the Deputy Collector's office.	...
	Do.	Vayittiri	21	Improvements and additions to the Deputy Tahsildar's office.	...
	Do.	Betatpodiam-	22	Constructing a Tahsildar's office	...
	Do.	gady.			
	Do.	Calicut	23	Roofing the District Press office	...
	South Arcot.	Kallakurchi.	24	Extension and addition to the Taluk office.	...
	Tanjore	Tiruvadi	25	Improving the sub-jail	...
				Carried over	...

OUTLAY.		AMOUNT APPLIED FOR FOR 1897-98.		ITEM No.	REMARKS AND REFERENCES.
Actual to end of 1895-96.	Probable during 1896-97.	Amount.	Total.		
Rs.	Rs.	Rs.			
...	...	6,000		1	Estimate is awaited.
...	...	2,400		2	Sanction to estimate is awaited.
...	...	550		3	Do. do.
...	...	5,000		4	Estimate is awaited.
...	...	5,000		5	Do.
...	...	10,000		6	Estimate called for in G.O., No. 2366 W., dated 15th August 1896, is awaited.
...	...	2,740		7	Estimate under consideration.
...	...	5,000		8	Estimate is awaited.
...	...	10,000		9	Do.
...	...	4,000		10	Do.
...	...	3,000		11	Estimate called for in G.O., No. 1410 W., dated 2nd May 1896, is awaited.
...	...	10,000		12	Estimate called for in G.O., No. 1948 W., dated 3rd July 1896, is awaited.
...	...	20,000		13	G.O., No. 1618 W., dated 3rd July 1895. Revised plans and estimates are awaited.
...	...	10,000		14	Estimate called for in G.O., No. 3032 W., dated 27th November 1895, is awaited.
...	...	5,000		15	Estimate is awaited.
...	...	5,000		16	Estimate called for in G.O., No. 1478 W., dated 9th May 1896, is awaited.
...	...	5,000		17	Estimate is awaited.
...	...	10,000		18	Estimate called for in G.O., No. 284 W., dated 23rd January 1896, is awaited.
...	...	10,000		19	Estimate called for in G.O., No. 144 W., dated 18th January 1894, is awaited.
...	...	9,640		20	Estimate called for in G.O., No. 2944 W., dated 19th November 1895, is awaited.
...	...	7,250		21	Do. do.
...	...	10,000		22	Estimate is awaited.
...	...	5,000		23	Estimate called for in G.O., No. 2984 W., dated 21st October 1896, is awaited.
...	...	2,570		24	Estimate called for in G.O., No. 221 W., dated 20th January 1896, is awaited.
...	...	3,410		25	Estimate called for in G.O., No. 2024 W., dated 14th July 1896, is awaited.
...	...	...	...		

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.	
				ORIGINAL WORKS—cont.	
				(a) Major Works—cont.	
8. Administration—cont.	Negapatam.	Negapatam.	26	Improvements to the Taluk office ...	...
				(b) Minor Works.	
	Ganjám ...	Berhampur.	27	Additions and alterations to the combined office for the Stationary and Town Sub-Magistrates.	...
	Vizagapatam.	Ellaman-chili.	28	Providing a verandah round the Tahsildar's office.	...
	Gó dávari Eastern.	Pittapur ...	29	Improvements to the Deputy Tahsildar's office.	...
	Gó dávari Western.	Tanuku ...	30	Alterations to the Taluk office ...	...
	Do. ...	Ellore ...	31	Providing wire fence for the Taluk office.	...
	Kurnool ...	Kurnool ...	32	Compound wall for the sub-jail in the Collector's office.	...
	Do. ...	Do. ...	33	Sub-jail latrine to the Collector's office.	...
	North Arcot.	Gudiyáttam.	34	Extension of the Taluk office ...	...
	Do.	Wallaja ...	35	Converting the Tahsildar's office-room and the adjoining room into a single room and other repairs to the Taluk office.	...
	Salem ...	Tiruppattúr.	36	Putting up a wire fence round the compound of the Taluk office and other public buildings in the same compound.	...
	Do. ...	Námakkal.	37	Improvements and additions to the Deputy Collector's office.	...
	West Coast.	Puttur ...	38	Connecting the public buildings by lightning conductors.	...
	Do.	Ponani ...	39	Improvements to public offices ...	...
	Do.	Mangeri ...	40	Improvements to the Taluk office ...	...
	Chingleput.	Utteramerúr.	41	Improvements and extensions to the Deputy Tahsildar's office.	...
	South Arcot.	Chidambaram.	42	Constructing compound walls for the new Taluk office.	...
	Do.	Do.	43	Constructing a latrine in the compound of the new Taluk office.	...
	Do.	Do.	44	Constructing a shed for the parties in the compound of the new Taluk office.	...
	Do.	Tirukkóyilúr.	45	Erecting compound walls round the Taluk office including the sub-jail.	...
				Carried over ...	...

OF MADRAS.

B WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1897-98—continued.

OUTLAY.		AMOUNT APPLIED FOR FOR 1897-98.		ITEM No.	REMARKS AND REFERENCES.
Actual to end of 1896-96.	Probable during 1896-97.	Amount.	Total.		
Rs. ...	Rs. ...	Rs. ...			
...	...	3,000		26	Estimate is awaited.
...	...	1,000		27	Sanction to estimate called for in G.O., No. 2823 W., dated 1st October 1896, is awaited.
...	...	1,000		28	Sanction to estimate called for in G.O., No. 2713 W., dated 23rd September 1896, is awaited.
...	...	2,000		29	Sanction to estimate is awaited.
...	...	1,000		30	Do. do.
...	...	2,000		31	Do. do.
...	...	610		32	Do. do.
...	...	690		33	Do. do.
...	...	1,600		34	Do. do.
...	...	1,000		35	Do. do.
...	...	2,352		36	Sanction to estimate called for in G.O., No. 2685 W., dated 21st September 1896, is awaited.
...	...	2,450		37	Sanction to estimate called for in G.O., No. 2323 W., dated 13th August 1896, is awaited.
...	...	2,000		38	Sanction to estimate is awaited.
...	...	1,500		39	Do. do.
...	...	1,400		40	Sanction to estimate called for in G.Os., No. 2764 W., dated 25th September 1896, and No. 3537 W., dated 9th December 1896, is awaited.
...	...	710		41	Sanction to estimate is awaited.
...	...	1,000		42	Do. do.
...	...	710		43	Do. do.
...	...	1,115		44	Do. do.
...	...	740		45	Do. do.
...	...	...			

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.
					Rs.
				Brought forward ...	...
				CIVIL BUILDINGS—cont.	
				ORIGINAL WORKS—cont.	
				(b) Minor Works—cont.	
8. Administration—cont.	Tanjore ...	Kudavasal.	46	Removing the mud walls of the sub-jail compound and replacing them by masonry ones with coping work, and fixing broken pieces of glass on the top of the walls.	...
	Negapatam.	Mannargudi.	47	Erection of a tiled verandah in front of the sub-treasury.	...
	Trichinopoly.	Musiri ...	48	Constructing a ryot's shed in the compound of the new Taluk office.	...
	Do.	Jayankondasholapuram.	49	Do. do. ...	...
	Do.	Musiri ...	50	Fencing with wire the Head Assistant Collector's office compound.	...
	Do.	Trichinopoly.	51	Putting up a plain wire fence along the south and south-western boundary of the Collector's office compound in the Royal Artillery Barracks.	...
				(a) Major Works.	
10. Educational ...	Bellary ..	Anantapur.	52	Constructing a building for the Government Training School.	...
	West Coast.	Mangalore ..	53	Constructing a partition wall and levelling the recreation ground in the Mangalore College.	...
	Do.	Calicut ...	54	Improvements to the Government Training School.	...
	Salem ...	Namakkal...	55	Constructing a building for the Government Girls' School.	...
	Coimbatore.	Coimbatore.	56	Improvements to the Government Training School for Mistresses.	...
	Architect ...	Madras ...	57	Extensions to the College of Engineering workshops.	...
	Do. ...	Do. ...	58	Additions to the College of Engineering.	...
	Do. ...	Do. ..	59	Constructing two additional rooms in the Medical College.	...
				(b) Minor Works.	
	Vizagapatam.	Vizagapatam.	60	Constructing a compound wall to the Training School building.	...
				Carried over ...	...

MADRAS.

OF MADRAS.

B WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1897-98—continued.

OUTLAY.		AMOUNT APPLIED FOR FOR 1897-98.		ITEM No.	REMARKS AND REFERENCES.
Actual to end of 1895-96.	Probable during 1896-97.	Amount.	Total.		
Rs.	Rs.	Rs.			
...	...	...			
...	...	...			
...	...	700		46	Sanction to estimate is awaited.
...	...	2,450		47	Do. do.
...	...	750		48	Do. do.
...	...	750		49	Do. do.
...	...	600		50	Do. do.
...	...	784		51	Sanction to estimate called for in G.O., No. 2313 W., dated 12th August 1896, is awaited.
...	...	10,000		52	Estimate is awaited.
...	...	5,140		53	Estimate called for in G.O., No. 3606 W., dated 15th December 1896, is awaited.
...	...	5,000		54	Estimate is awaited.
...	...	3,000		55	Estimate called for in G.O., No. 3004 W., dated 25th November 1895, is awaited.
...	...	5,000		56	Estimate is awaited.
...	...	5,000		57	Do.
...	...	40,000		58	Estimate called for in G.O., No. 2600 W., dated 23rd October 1895, is awaited.
...	...	4,700		59	Estimate is awaited. The Principal considers that the construction of a tiffin and general waiting room for European students and a retiring-room for Assistant Professors necessary.
...	...	2,000		60	Sanction to estimate called for in G.O., No. 2022 W., dated 14th July 1896, is awaited.
...	...	...			

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.
				Brought forward ...	Rs. ...
				CIVIL BUILDINGS—cont.	
				ORIGINAL WORKS—cont.	
				(b) Minor Works—cont.	
10. Educational—cont.	Vizagapatam.	Rayaghada.	61	Constructing a building for the Government School.	...
	Architect ...	Saidapet ...	62	Constructing a boarding-house for the Smartha Brahmin students of the Teachers' College.	...
				(a) Major Works.	
11. Ecclesiastical ...	Bangalore (Military Works).	Bangalore.	63	Enlargement of St. Mark's Church ...	...
12. Law and Justice.	Vizagapatam.	Chódavaram.	64	New court-house for the District Munsif.	...
	Gódávári Western.	Narsapur ...	65	Do. do. ...	...
	Kistna Northern.	Narasaraopet	66	Out-houses in the compound of the District Munsif's court.	...
	West Coast.	Temelpuram.	67	New court-house for the District Munsif.	...
	South Arcot.	Villupuram.	68	Do. do. ...	...
	Negapatam.	Pattukota...	69	Improvements to the District Munsif's court.	...
	Madura ...	Dindigul ...	70	New court-house for the District Munsif.	...
13. Jails	North Arcot.	Vellore ...	71	Construction of 100 additional close prison cells.	...
	Coimbatore.	Coimbatore.	72	Strengthening the windows of the sleeping wards in the Central Jail.	...
	West Coast.	Cannanore.	73	Providing lightning conductor for the Central Jail.	...
	Trichinopoly Do.	Trichinopoly Do. ...	74	Water-supply ...	...
			75	Providing one block with cubicles and another with cubicles with corrugated iron side partitions.	...
14. Police	Kistna Eastern.	Masulipatam.	76	Conversion of the jail buildings into police lines.	...
	North Arcot.	Chittoor ...	77	Converting the old jail into police lines for 8 head and 69 constables.	...
	Coimbatore.	Coimbatore.	78	Conversion of the jail lines into houses for the police.	...
	Do. ...	Kandal ...	79	Construction of a first-class station-house.	...
				Carried over ...	...

OF MADRAS.

B WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1897-98—continued.

OUTLAY.		AMOUNT APPLIED FOR FOR 1897-98.		ITEM No.	REMARKS AND REFERENCES.
Actual to end of 1895-96.	Probable during 1896-97.	Amount.	Total.		
Rs. ...	Rs. ...	Rs. ...			
...	...	1,070		61	Sanction to estimate is awaited. The Agent reports that the present building is in a dangerous condition.
...	...	2,350		62	Sanction to estimate is awaited. G.O., No. 459, Educational, dated 4th August 1896.
...	...	10,000		63	Estimate is awaited.
...	...	6,000		64	Do.
...	...	10,000		65	Do.
...	...	2,600		66	Estimate called for in G.O., No. 2617 W., dated 24th October 1895, is awaited.
...	...	10,000		67	Estimate called for in G.O., No. 2555 W., dated 18th October 1895, is awaited.
...	720	14,120		68	Sanction deferred pending the issue of the revised design (vide G.O., No. 1491 W., dated 16th June 1894).
...	...	2,000		69	Estimate is awaited.
...	...	5,000		70	Estimate called for in G.O., No. 2465 W., dated 25th August 1896, is awaited.
...	...	5,000		71	Estimate called for in G.O., No. 2175 W., dated 28th July 1896, is awaited.
...	...	8,000		72	Estimate is awaited.
...	...	4,930		73	Do.
...	...	6,540		74	Do.
...	...	14,000		75	Do.
...	...	2,600		76	Sanction to estimate deferred pending reply from the Judicial Department to No. 4639 C., dated 7th December 1896.
...	...	10,000		77	Estimate called for in G.O., No. 2808 W., dated 5th November 1895, is awaited.
...	...	4,000		78	Estimate is awaited.
...	...	5,300		79	Estimate called for in G.O., No. 244 W., dated 21st January 1896, is awaited.
...	...	...			

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT

PART I—CLASS B

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.	
				ORIGINAL WORKS—cont.	
				(a) Major Works—cont.	
14. Police—cont. ...	West Coast.	Palghat ...	80	Office for the Assistant Superintendent of Police.	...
	Do.	Madilagam.	81	Construction of a second-class station-house.	...
				(b) Minor Works.	
	Trichinopoly.	Tirumanur.	82	Construction of a third-class station-house.	...
	Tinnevelly.	Kadalkudi.	83	Do. do.	...
	Do.	Melamondai.	84	Do. do.	...
				(a) Major Works.	
15. Medical ...	Architect ...	Madras ...	85	Constructing covered passages at the Government Maternity Hospital.	...
	Do. ...	Do. ...	86	Dividing the Hobart, Argyle and Dufferin wards into cubicles for nurses.	...
				(b) Minor Works.	
	West Coast.	Calicut ...	87	Constructing a block of corrugated iron latrine to the Lunatic Asylum.	...
	Do.	Do. ...	88	Reconstructing the Superintendent's office, Lunatic Asylum.	2,400
	Do.	Do. ...	89	Converting the recreation shed No. 1 and two blocks into wards for male lunatics, Lunatic Asylum.	640
	Do.	Do. ...	90	Improvements to the existing store-room in the Lunatic Asylum.	1,250
				(a) Major Works.	
16. Miscellaneous ...	Ganjám ...	Ramagiri-Udayagiri.	91	Quarters for the Hospital Assistant attached to the Police Hospital.	...
	Do. ...	Gumsuri-Udayagiri.	92	Quarters for the Hospital Assistant attached to the Government Civil Hospital.	...
	Vizagapatam.	Waltair ...	93	Combined office for Superintending and Executive engineers.	...
	Gódvári Western.	Polavaram...	94	Constructing Special Assistant Agent's residence.	...
	Do.	Do. ...	95	Quarters for the Hospital Assistant in charge of the dispensary.	...
	Do.	Do. ...	96	Quarters for the Hospital Assistant attached to the Special Assistant Agent's establishment.	...
	Kistna Northern.	Bezwada ...	97	Water works in Government Workshops.	...
				Carried over ...	...

MADRAS.

OF MADRAS.

WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1897-98—continued.

OUTLAY.		AMOUNT APPLIED FOR FOR 1897-98.		ITEM No.	REMARKS AND REFERENCES.
Actual to end of 1895-96.	Probable during 1896-97.	Amount.	Total.		
Rs. ...	Rs. ...	Rs. ...			
...	...	5,000		80	Estimate is awaited.
...	...	4,000		81	Estimate called for in G.O., No. 1079 W., dated 26th March 1896, is awaited.
...	...	1,230		82	Sanction to estimate called for in G.O., No. 2061 W., dated 16th July 1896, is awaited.
...	...	2,000		83	Sanction to estimate called for in G.O., No. 3259 W., dated 20th December 1895, is awaited.
...	...	2,000		84	Do. do.
...	...	5,302		85	Estimate called for in G.O., No. 1905 W., dated 1st July 1896, is awaited. In G.O., No. 3448 W., dated 3rd December 1896, the preparation of the estimate was ordered to be deferred.
...	...	2,957		86	Estimate is awaited.
...	...	600		87	Sanction to estimate is awaited.
...	...	2,400		88	Sanctioned by the Superintending Engineer.
...	...	640		89	Do. do.
...	...	1,250		90	Do. do.
...	...	2,850		91	Estimate is awaited.
...	...	2,850		92	Do.
...	...	12,000		93	Do.
...	...	5,000		94	Do.
...	...	2,950		95	Estimate called for in G.O., No. 751 W., dated 26th March 1895, is awaited.
...	...	2,950		96	Do. do.
...	...	4,000		97	Estimate is awaited.
...	...	...			

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.	
				ORIGINAL WORKS—cont.	
				(a) Major Works—cont.	
16. Miscellaneous—cont.	Kistna	Guntūr ...	98	Quarters for the Executive Engineer ...	...
	Western.	Do. ...	99	Do. for an Assistant Engineer ...	...
	Do.	Do. ...	100	Alterations and additions to the Divisional office in the jail compound.	...
	Nellore ...	Nellore ...	101	Residence for the Executive Engineer...	...
	Bellary ...	Madakasira.	102	Sub-Registrar's office ...	...
	Kurnool ...	Pattikonda.	103	Do. ...	...
	Salem ...	Salem ...	104	Construction of quarters for the Hospital Assistant attached to the Police Hospital.	...
	Do. ...	Pennagaram.	105	Sub-Registrar's office ...	...
	Coimbatore.	Coimbatore.	106	Quarters for the Hospital Assistant attached to the Police Hospital.	...
	Do.	Tiruppur ...	107	Sub-Registrar's office ...	...
	West Coast.	Malapuram.	108	Quarters for the special force (1 Inspector, 4 European Head Constables, 1 Bugler and 80 Constables).	...
	South Arcot.	Srimushanam	109	Do. do.	...
	Do.	Chidambaram.	110	Residence for the Head Assistant Collector.	...
	Negapatam.	Mutupet ...	111	Do. do.	...
	Madura ...	Kamudi ...	112	Do. do.	...
	Do.	Manamadura.	113	Do. do.	...
	Do.	Madura ...	114	Quarters for European officers ...	...
	Madura ...	Kodaikānal.	115	Residence for the Inspector of Police ...	...
	Tinnevely...	Palamcottah.	116	Constructing a District Forest-officer's bungalow.	...
	Do.	Do.	117	Residence for the Executive Engineer.	...
	Architect ...	Madras ...	118	Quarters for the Steward, Military Assistant Surgeon, Civil Apothecaries, Hospital Assistants and other servants at the General Hospital.	...
	Do.	Do.	119	Constructing Resident Physician's quarters.	...
	Do.	Do.	120	Constructing an upper storey to the Public Works Examiner's office to accommodate the office of the Superintending Engineer, V Circle.	...
				Carried over ...	...

OF MADRAS.

B WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1897-98—continued.

OUTLAY.		AMOUNT APPLIED FOR FOR 1897-98.		ITEM No.	REMARKS AND REFERENCES.
Actual to end of 1895-96.	Probable during 1896-97.	Amount.	Total.		
Rs. ...	Rs. ...	Rs. ...			
...	...	10,000		98	Estimate is awaited.
...	...	6,000		99	Do.
...	...	1,000		100	Do.
...	...	10,000		101	Do.
...	...	2,970		102	Estimate called for in G.O., No. 2779 W., dated 2nd November 1895, is awaited.
...	...	2,970		103	Estimate is awaited.
...	...	1,500		104	Do.
...	...	3,000		105	Estimate called for in G.O., No. 42 W., dated 8th January 1896, is awaited.
...	...	4,280		106	Estimate is awaited.
...	...	3,000		107	Estimate called for in G.O., No. 1913 W., dated 2nd July 1896, is awaited.
...	...	10,000		108	Sanction to estimate deferred pending receipt of reply from the Judicial Department to No. 4071 C., dated 13th November 1896.
...	...	3,000		109	Estimate called for in G.O., No. 1914 W., dated 2nd July 1896, is awaited.
...	...	10,000		110	Estimate is awaited.
...	...	3,000		111	Do.
...	...	3,000		112	Estimate called for in G.O., No. 1916 W., dated 2nd July 1896, is awaited.
...	...	3,000		113	Estimate called for in G.O., No. 1895 W., dated 25th June 1896, is awaited.
...	...	10,000		114	Estimate is awaited.
...	...	3,740		115	The revised estimate called for in No. 1353 D., dated 18th September 1896, is awaited.
...	...	10,000		116	Estimate called for in G.O., No. 409 W., dated 1st February 1896, is awaited.
...	...	9,000		117	Estimate is awaited.
...	...	50,000		118	Do.
...	...	10,070		119	Do.
...	...	40,000		120	Do.
...	...	...			

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.	
				ORIGINAL WORKS—cont.	
				(a) Major Works—cont.	
16. Miscellaneous—cont.	Architect ...	Madras ...	121	Constructing a verandah on the east side of the College of Engineering and on the north side of the Public Works Examiner's office with covered ways to establish communication between the Revenue Board office and the Public Works Secretariat.	...
				(b) Minor Works.	
	Ganjám ...	Chatrapur ..	122	Quarters for the Hospital Assistant attached to the Ganjám Collectorate.	...
	Vizagapatam	Koraput ...	123	Construction of quarters for the Civil Apothecary.	...
	Górávari	Bhadráchalam	124	Quarters for the Hospital Assistant attached to the hospital.	...
	Do.	Chódavaram.	125	Quarters for the Hospital Assistant ...	...
	North Arcot.	Wallajanagar	126	Extending the Sub-Registrar's office ...	...
	West Coast.	Angerkandi.	127	Do. do.	...
	Do.	Mangalore.	128	Renewing the roof of the Sub-divisional office, Public Works Department.	...
	South Arcot.	Valavanur...	129	Sub-Registrar's office ...	...
	Tanjore ...	Tanjore ...	130	Construction of quarters for the Reserve Inspector.	...
	Tinnevelly.	Palameottah.	131	Quarters for the Hospital Assistant attached to the Police hospital.	...
				COMMUNICATIONS.	
				(a) Major Works.	
1. Metalled Roads—	Salem ...	...	132	Cart-road from Salem to Yercaud ...	...
A. Bridged and drained through-out.	Coimbatore.	Ootacamund.	133	Road from Kandal temple to Government House.	...

MADRAS.

OF MADRAS.

B WORKS—continued.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1897-98—continued.

OUTLAY.		AMOUNT APPLIED FOR FOR 1897-98.		ITEM No.	REMARKS AND REFERENCES.
Actual to end of 1895-96.	Probable during 1896-97.	Amount.	Total.		
Rs. ...	Rs. ...	Rs. ...			
...	...	20,000		121	Estimate is awaited.
...	...	2,500		122	Sanction to estimate is awaited.
...	...	1,000		123	Sanction to estimate called for in G.O., No. 2211 W., dated 1st August 1896, is awaited.
...	...	2,000		124	Sanction to estimate is awaited.
...	...	2,400		125	Do. do.
...	...	1,220		126	Sanction to estimate called for in G.O., No. 2890 W., dated 14th November 1895, is awaited.
...	...	800		127	Sanction to estimate is awaited.
...	...	1,500		128	Do. do.
...	...	2,500		129	Sanction to estimate called for in G.O., No. 1598 W., dated 27th May 1896, is awaited.
...	...	1,000		130	Sanction to estimate called for in G.O., No. 1915 W., dated 2nd July 1896, is awaited.
...	...	2,320		131	Sanction to estimate is awaited.
...	...	1,00,000		132	Detailed plans and estimates called for in G.O., No 3191 W., dated 7th November 1896, are awaited.
...	...	40,000		133	Revised estimate is awaited.

PROVINCIAL
CIVIL WORKS.

MADRAS.

GOVERNMENT OF MADRAS.

PART II.

DETAIL OF THE BUDGET-ESTIMATE OF MINOR ORIGINAL WORKS UNDER
CIVIL WORKS IN MADRAS FOR THE YEAR 1897-98.

HEAD OF CLASSIFI- CATION.	EXECUTIVE DIVISION.	LOCALITY.	ITEMS.	ESTIMATE, 1897-98.		ESTIMATE, 1896-97.	
				Amount.	Total.	Amount.	Total.
			CIVIL BUILDINGS.	Rs.	Rs.	Rs.	Rs.
			Minor works	200			
			Do.	500			
			Do.	400			
			Do.	600			
			Do.	500			
			Do.	500			
			Do.	1,000			
			Do.	1,000			
			Do.	500			
			Do.	2,000			
			Do.	2,000			
			Do.	500			
			Do.	700			
			Do.	400			
			Do.	1,000			
			Do.	1,000			
			Do.	200			
			Do.	200			
			Do.	500			
			Do.	1,000			
			Do.	200			
			Do.	6,000			
			Do.	1,000			
			TOTAL, CIVIL BUILDINGS.		21,900	...	72,000
			COMMUNICATIONS.				
			Minor works	00			
			Do.	1,000			
			Do.	1,000			
			TOTAL, COMMUNICATIONS.		2,100	...	7,000
			MISCELLANEOUS PUBLIC IMPROVEMENTS.				
			Minor works	1,000			
			TOTAL, MISCELLANEOUS PUBLIC IMPROVEMENTS.		1,000	...	3,000
			GRAND TOTAL, MINOR WORKS.		25,000	...	82,000

PROVINCIAL.
CIVIL WORKS.

MADRAS.

GOVERNMENT OF MADRAS.

PART II—continued.

DETAIL OF THE BUDGET-ESTIMATE FOR REPAIRS TO CIVIL WORKS
IN MADRAS FOR THE YEAR 1897-98.

HEAD OF CLASSIFI- CATION.	EXECUTIVE DIVISION.	LOCALITY.	ITEMS.	ESTIMATE, 1897-98.		ESTIMATE, 1896-97.	
				Amount.	Total.	Amount.	Total.
			CIVIL BUILDINGS.	Rs.	Rs.	Rs.	Rs.
			Annual repairs	3,000			
			Do.	1,500			
			Do.	6,000			
			Do.	1,500			
			Do.	300			
			Do.	4,000			
			Do.	6,500			
			Do.	3,000			
			Do.	5,500			
			Do.	* 180			
			Do.	5,000			
			Do.	3,000			
			Do.	3,000			
			Do.	35,000			
			Do.	9,000			
			Do.	4,000			
			Do.	4,000			
			Do.	3,500			
			Do.	2,000			
			Do.	4,500			
			Do.	3,000			
			Do.	1,000			
			Do.	763			
			Do.	12,500			
			Do.	6,000			
			Do.	1,500			
			Do.	1,08,225			
			Do.	80			
			Do.	3,400			
			TOTAL, CIVIL BUILDINGS.		2,40,948	...	2,13,843
			COMMUNICATIONS.				
			Annual repairs	1,500			
			Do.	18,000			
			Do.	60,000			
			Do.	5,000			
			Do.	13,500			
			TOTAL, COMMUNICATIONS.		98,000	...	86,000

* For Archaeological works.

MADRAS.

GOVERNMENT OF MADRAS.

PART II—continued.

**DETAIL OF THE BUDGET-ESTIMATE FOR REPAIRS TO CIVIL WORKS
IN MADRAS FOR THE YEAR 1897-98—continued.**

HEAD OF CLASSIFICATION.	EXECUTIVE DIVISION.	LOCALITY.	ITEMS.	ESTIMATE, 1897-98.		ESTIMATE, 1896-97.	
				Amount.	Total.	Amount.	Total.
			MISCELLANEOUS PUBLIC IMPROVEMENTS.	Rs.	Rs.	Rs.	Rs.
	Gódavari Eastern.	...	Annual repairs	300			
	Buckingham Canal.	...	Do.	1,752			
	Coimbatore ...	...	Do.	1,000			
	Consulting Architect.	...	Do.	13,000			
			TOTAL, MISCELLANEOUS PUBLIC IMPROVEMENTS.		16,052	...	14,800
			GRAND TOTAL, REPAIRS.		3,55,000	...	3,14,643

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 1897-98.

NUMBER.		PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
1896-97.	1897-98.			Per Mensem.	Per Annum.	Total.		
		EXECUTIVE BRANCH.	Rs.	Rs.	Rs.	Rs.	Rs.	
		ENGINEER ESTABLISHMENT.						
		<i>Chief Engineers.</i>						
1	1	Chief Engineer, 1st Class, and Secretary to Government, Public Works Department.	2,500	2,500				
1	1	Chief Engineer, 2nd Class, and Joint Secretary to Government, Irrigation Branch.	2,000	2,000				
		Military pay and allowances.	...	243½				
2	2	Total, Chief Engineers ...	...	4,743½	56,922	...	58,626	
		<i>Superintending Engineers.</i>						
3	2	Superintending Engineers, 1st Class.	1,600	3,200				
2	*3	Superintending Engineers, 2nd Class.	1,350	4,050				
2	2	Superintending Engineers, 3rd Class.	1,100	2,200				
		Military pay and allowances.	...	972				
7	7	Total, Superintending Engineers.	...	10,422	1,25,064	...	1,28,520	
		<i>Executive Engineers.</i>						
18	18	Executive Engineers, 1st Grade.	1,000	18,000				
11	11	Executive Engineers, 2nd Grade.	850	9,350				
7	7	Executive Engineers, 3rd Grade.	700	4,900				
		Military pay and allowances, inclusive of the higher rate of pay granted to Mr. C. H. T. Norfor.	...	234				
36	36	Total, Executive Engineers.	...	32,484	3,89,808	...	3,87,000	
		Carried over ...	...	...	5,71,794	...	5,74,146	

* Includes provision for Lieut.-Colonel A. W. Smart, B.E., on deputation.

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 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
1896-97.	1897-98.						
	Brought forward ...	Rs. ...	Rs. ...	Rs. 5,71,794	Rs. ...	Rs. 5,74,146	
	EXECUTIVE BRANCH—cont.						
	ENGINEER ESTABLISHMENT—cont.						
	Assistant Engineers.						
14	14 Assistant Engineers, 1st Grade.	550	7,700				
11	11 Assistant Engineers, 2nd Grade.	450	4,950				
11	11 Assistant Engineers, 3rd Grade.	350	3,850				
			16,500	1,98,000			
	Military pay and allowances.	...	...	1,039			
36	36 Total, Assistant Engineers.	...	...	1,99,039	...	1,98,000	
	Apprentices.						
...	1 Apprentice Engineer ...	...	...	1,500	...	...	
81	82 Total, Engineer Establishment.	...	...	7,72,333	...	7,72,146	
	Deduct—						
	On account of absentees.	...	...	92,638	...	1,08,114	
	Net Total, Engineer Establishment.	...	...	6,79,695	...	6,64,032	
	UPPER SUBORDINATE ESTABLISHMENT.						
	Sub-Engineers.						
9	9 Sub-Engineers, 1st Grade...	400	3,600				
8	8 Do. 2nd do. ...	300	2,400				
17	17 Do. 3rd do. ...	250	4,250				
	Military pay and allowances, including additional pay sanctioned for Messrs. Baker and Stephens.	...	535				
34	34 Total, Sub-Engineers ...	...	10,785	1,29,420	...	1,29,420	
	Supervisors.						
21	21 Supervisors, 1st Grade ...	200	4,200				
35	35 Do. 2nd do. ...	150	5,250				
	Military pay and allowances.	...	222				
56	56 Total, Supervisors ...	...	9,672	1,16,064	...	1,17,336	
	Carried over ...	...	...	2,45,484	...	2,46,756	

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 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
1896-97.	1897-98.						
	Brought forward ...	Rs. ...	Rs. ...	Rs. 2,45,484	Rs. ...	Rs. 2,46,756	
	EXECUTIVE BRANCH—cont.						
	UPPER SUBORDINATE ESTABLISHMENT—cont.						
	Overseers.						
50	54 Overseers, 1st Grade ...	100	5,400				
27	27 Do. 2nd do. ...	80	2,160				
12	8 Do. 3rd do. ...	60	480				
	Military pay and allowances.	...	876				
89	89 Total, Overseers ...	...	8,916	1,06,992	...	1,00,692	
	Apprentices.						
2	1 Apprentice Overseer, 1st Grade.	50	50	600	...	1,200	
	Sub-divisional allowance to 60 Upper Subordinates.	30	1,800	21,600	...	20,880	
	Maintenance allowance of students of College of Engineering during practical year of training.	...	...	5,820	...	4,440	
181	180 Total, Upper Subordinate Establishment.	...	...	3,80,496	...	3,73,968	
	LOWER SUBORDINATE ESTABLISHMENT.						
*25	25 Sub-Overseers, 1st Grade ...	50, 60 & 70	1,330				
*20	20 Do. 2nd do. ...	35, 40 & 45	715				
*12	13 Do. 3rd do. ...	25 & 30	330				
57	58 Total, Lower Subordinate Establishment.	...	2,375	28,500	...	28,440	

Nors.—The number shown against each division represents existing establishment, scale being sanctioned by circles.

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 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
		Rs.	Rs.	Rs.	Rs.	Rs.	
	EXECUTIVE BRANCH —cont.						
	PETTY ESTABLISHMENT.						
	<i>Store Establishment.</i>						
1	Storekeeper ...	100	100				
1	Do. ...	40 + 20	60				
1	Do. ...	50	50				
1	Do. ...	30					
10	Storekeepers ...	25	250				
6	Do. ...	20	140				
3	Storekeeper ...	15	15				
1	Do. ...	12	12				
1	Store Writer ...	25	25				
25	Total, Store Establishment.	...	652	7,824	...	...	
	<i>Workshop Establishment.</i>						
	<i>Presidency.</i>						
1	Foreman, Instruments ...	80-120	100				
1	Engraver ...	30	30				
1	Gatekeeper ...	10	10				
2	Attenders ...	10	20				
2	Boys ...	4	8				
7	Total, Workshop Establishment, Presidency.	...	168	...	...	...	
	<i>Dowlaiswaram.</i>						
...	Maistry ...	55	55				
1	Do. ...	50	...				
2	Maistries ...	35	70				
3	Total, Workshop Establishment, Dowlaiswaram.	...	125	...	...	...	
10	Total, Workshops Establishment (Presidency and Dowlaiswaram).	...	293	3,516	...	...	
	Carried over ...	...	...	11,340	...	...	

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 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
		Rs.	Rs.	Rs.	Rs.	Rs.	
	Brought forward ...	...	...	11,340	...	...	
	EXECUTIVE BRANCH —cont.						
	PETTY ESTABLISHMENT —cont.						
	<i>Medical Establishment.</i>						
1	Medical Subordinate ...	100	...				
1	Do. do. ...	55	55				
1	Do. do. ...	25	...				
	Charge allowance 1 at 12 ...	...	12				
3	Total, Medical Establishment.	...	67	804	...	...	
	<i>Peons.</i>						
500†	Peons ...	6	2,976				
...	Do. ...	8	32				
500	Total, Peons ...	...	3,008	36,096	...	...	
	IRRIGATION ESTABLISHMENT.						
	<i>Godavari Eastern Division.</i>						
	<i>Water Regulation Establishment.</i>						
1	Anicut Superintendent ...	120+20	140				
1	Do. Maistry ...	18	18				
1	Do. do. ...	15	15				
1	Do. do. ...	12	12				
2	Clerks, V Class, 1st Grade.	15-20	35				
	Carried over ...	...	...	48,240	...	...	

* Kistna Western division.

PEONS.
† For 6 Superintending Engineer's offices at 4 peons each. 24
For 24 Divisional offices at 3 peons each. 72
For 1 Chief Engineer, Public Works Department's office. 7
For 1 Consulting Architect's office. 2
For 69 Sub-divisional offices at 3 peons each. 207
For 1 Sub-divisional office (Nilgiri) on Rs. 8 each. 3
For 1 additional peon for Vizianagram Sub-division. 1
For 39 detached officers at 1 each. 39
For 1 detached officer (Nilgiri) on Rs. 8. 1
For 89 Overseers at 1 peon each. 89
For Public Works Stores. 12
Add for reserve. 43
Total. 500

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 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
1896-97.	1897-98.			Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. ...	Rs. 48,240	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —cont.						
		IRRIGATION ESTABLISH- MENT—cont.						
		Gódvári Eastern Division —cont.						
		Water Regulation Establish- ment—cont.						
1	1	Delta Superintendent ...	80	80				
1	1	Do. do. ...	70	70				
1	1	Do. do. ...	55	55				
5	5	Do. Superintendents ...	40	200				
1	1	Peon ...	6	6				
3	3	Lascars ...	6	18				
2	2	Do. ...	5	10				
20	20	Total, Water Regulation Establishment.	...	659				
		IRRIGATION CONSERVANCY ESTABLISHMENT.						
		Navigation Establishment.						
1	1	Boat Superintendent ...	75	75				
1	1	Lock do. ...	15	15				
6	6	Do. Superintendents ...	12	72				
8	8	Do. do. ...	10	80				
1	1	Do. Superintendent ...	9	9				
3	3	Do. Superintendents ...	8	24				
23	21	Lascars ...	6	126				
43	41	Total, Navigation Establish- ment.	...	401				
		Carried over ...	...	...	48,240	...	...	

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 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
1896-97.	1897-98.			Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. ...	Rs. 48,240	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —cont.						
		IRRIGATION CONSERVANCY ESTABLISHMENT—cont.						
		Head and Tail Locks at Dumagudem.						
1	1	Superintendent ...	17	17				
		Agricultural Works, River Conservancy Establishment.						
1	1	Superintendent ...	15	15				
65	63	Total, Water Regulation, Navigation and River Conservancy Establish- ments, Gódvári Eastern Division.	...	1,092	13,104	...	...	
		Gódvári Western Division.						
		Water Regulation Establish- ment.						
2	2	Delta Superintendents ...	80	160				
1	1	Do. Superintendent ...	60	60				
5	5	Do. Superintendents ...	55	275				
5	5	Do. do. ...	40	200				
1	1	Clerk, V Class, 1st Grade.	15—20	17½				
4	4	Weir Superintendents ...	8	32				
3	3	Lascars ...	6	18				
1	1	Lascar ...	5	5				
22	22	Total, Water Regulation Establishment.	...	767½	...	...	...	
		Navigation Establishment.						
1	1	Lock Superintendent ...	15	15				
10	10	Do. Superintendents ...	12	120				
9	9	Do. do. ...	10	90				
5	5	Do. do. ...	8	40				
18	17	Lascars ...	6	102				
43	42	Total, Navigation Estab- lishment.	...	367	...	...	...	
		Carried over ...	...	...	61,344	...	...	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.
GOVERNMENT OF MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.		PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
				Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. ...	Rs. 61,344	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —cont.						
		IRRIGATION CONSERVANCY ESTABLISHMENT—cont.						
		<i>Agricultural Works, River Conservancy Establishment.</i>						
1	1	Superintendent ...	15	15				
66	65	Total, Water Regulation, Navigation and River Conservancy Establish- ments, Gódvári Western Division.	...	1,149½	13,794	...	...	
		<i>Gódvári Central Division.</i>						
		<i>Water Regulation Establish- ment.</i>						
3	3	Delta Superintendents ...	55	165				
2	2	Do. do. ...	40	80				
1	1	Clerk, V Class, 1st Grade...	15—20	17½				
2	2	Weir Superintendents ...	8	16				
2	2	Lascars ...	6	12				
3	3	Do. ...	5	15				
13	13	Total, Water Regulation Establishment.	...	305½	...	...	...	
		<i>Navigation Establishment.</i>						
2	2	Lock Superintendents ...	12	24				
7	7	Do. do. ...	10	70				
3	3	Do. do. ...	8	24				
5	4	Lascars ...	6	24				
17	16	Total, Navigation Establish- ment.	...	142	...	...	...	
30	29	Total, Water Regulation and Navigation Establish- ments, Gódvári Central Division.	...	447½	5,370	...	...	
		Carried over ...	...	...	80,508	...	...	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.
GOVERNMENT OF MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.		PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
				Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. ...	Rs. 80,508	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —cont.						
		IRRIGATION CONSERVANCY ESTABLISHMENT—cont.						
		<i>Kistna Eastern Division.</i>						
		<i>Water Regulation Establish- ment.</i>						
2	2	Delta Superintendents ...	70	140				
5	5	Do. do. ...	55	275				
5	5	Do. do. ...	40	200				
1	1	Irrigation Clerk, V Class, 1st Grade.	15—20	17½				
...	1	Weir Superintendent ...	12	12				
5	4	Lascars ...	8	32				
4	2	Do. ...	7	14				
3	2	Do. ...	6	12				
25	22	Total, Water Regulation Establishment.	...	702½	...	...	...	
		<i>Navigation Establishment.</i>						
1	1	Lock Superintendent ...	15	15				
7	7	Do. Superintendents ...	12	84				
3	3	Do. do. ...	10	30				
3	4	Do. Lascars ...	8	32				
5	5	Do. do. ...	7	35				
4	4	Do. do. ...	6	24				
1	1	Traffic Clerk ...	12	12				
24	25	Total, Navigation Estab- lishment.	...	232	...	...	...	
49	47	Total, Water Regulation and Navigation Establish- ments, Kistna Eastern Division.	...	934½	11,214	...	...	
		<i>Kistna Western Division.</i>						
		<i>Water Regulation Establish- ment.</i>						
2	2	Delta Superintendents ...	70	140				
2	2	Do. do. ...	55	110				
4	4	Do. do. ...	40	160				
		Carried over ...	...	...	91,722	...	...	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.
ESTIMATED THROUGH FEBRUARY 1900

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.	1896-97.	1897-98.	PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
					Per Mensem.	Per Annum.	Total.		
			Brought forward ...	Rs. ...	Rs. ...	Rs. 91,722	Rs. ...	...	
			EXECUTIVE BRANCH—cont.						
			IRRIGATION CONSERVANCY ESTABLISHMENT—cont.						
			Kistna Western Division—cont.						
			Water Regulation Establishment—cont.						
2	2	2	Lascars ...	8	16				
2	2	2	Do. ...	7	14				
12	12	12	Total, Water Regulation Establishment.	...	440	...	...		
			Navigation Establishment.						
1	1	1	Lock Superintendent ...	15	15				
2	2	2	Do. Superintendents ...	12	24				
11	11	11	Do. do. ...	10	110				
6	4	4	Do. Lascars ...	8	32				
1	1	1	Do. Lascar ...	7	7				
21	19	19	Total, Navigation Establishment.	...	188				
33	31	31	Total, Water Regulation and Navigation Establishments, Kistna Western Division.	...	628	7,536	...		
			Kistna Northern Division.						
			Water Regulation Establishment.						
1	1	1	Anicut Superintendent ...	120	120				
1	1	1	Assistant do. ...	40	40				
1	1	1	Clerk, V Class, 1st Grade.	15—20	17½				
1	1	1	Do. do. 2nd do.	10—15	12½				
2	2	2	Lascars ...	7	14				
1	1	1	Lascar ...	6	6				
7	7	7	Total, Water Regulation Establishment.	...	210	...	...		
			Carried over ...	...	...	99,258	...		

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.	1896-97.	1897-98.	PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
					Per Mensem.	Per Annum.	Total.		
			Brought forward ...	Rs. ...	Rs. ...	Rs. 99,258	Rs. ...	...	
			EXECUTIVE BRANCH—cont.						
			IRRIGATION CONSERVANCY ESTABLISHMENT—cont.						
			Navigation Establishment.						
1	1	1	Boat Superintendent ...	50	50				
2	2	2	Lock Superintendents ...	15	30				
1	1	1	Traffic Clerk ...	12	12				
1	1	1	Boat Clerk, V Class, 1st Grade.	15—20	17½				
5	5	5	Total, Navigation Establishment.	...	109½				
12	12	12	Total, Water Regulation and Navigation Establishments, Kistna Northern Division.	...	319½	3,834	...	...	
			Nellore Division.						
			Pennér Anicut System.						
			Water Regulation Establishment.						
1	1	1	Delta Superintendent ...	70	70				
1	1	1	Anicut do. ...	60	60				
1	1	1	Clerk, V Class, 1st Grade...	15—20	17½				
1	1	1	Do. do. 2nd do. ...	10—15	12½				
1	1	1	Lascar ...	7	7				
5	2	2	Lascars ...	6	12				
10	7	7	Total, Water Regulation Establishment, Pennér Anicut System.	...	179	...	...	...	
			Sangam Anicut System.						
1	1	1	Anicut Superintendent ...	60	60				
1	1	1	Delta do. ...	60	60				
1	1	1	Channel do. ...	40	40				
1	1	1	Do. do. ...	25	25				
2	2	2	Clerks, V Class, 1st Grade.	15—20	35				
1	1	1	Tank Superintendent ...	15	15				
2	1	1	Lascar ...	6	6				
9	8	8	Total, Sangam Anicut System.	...	241	...	...	...	
19	15	15	Total Pennér and Sangam Anicut Systems, Nellore Division.	...	420	5,040	...	...	
			Carried over ...	...	...	1,08,132	...	...	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.		PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
				Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,08,132	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —cont.						
		IRRIGATION CONSERVANCY ESTABLISHMENT—cont.						
		<i>Tanjore Division.</i>						
		<i>Water Regulation Establish- ment.</i>						
1	1	Superintendent ...	75—100	87½				
1	1	Do. ...	50	50				
1	1	Do. ...	30	30				
1	1	Do. ...	25	25				
2	2	Superintendents ...	20	40				
8	8	Do. ...	15	120				
4	4	Do. ...	10	40				
1	1	Superintendent ...	8	8				
1	1	Lascar ...	8	8				
6	6	Lascars ...	7	35				
26	25	Total, Water Regulation Establishment.	...	443½	...	...	...	
		IRRIGATION AND NAVIGA- TION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT.						
1	1	Superintendent ...	50	50				
27	26	Total, Water Regulation Establishment, Tanjore Division.	...	493½	5,922	...	...	
		<i>Negapatam Division.</i>						
		<i>Water Regulation Establish- ment.</i>						
1	1	Anicut Superintendent ...	25	25				
1	1	Superintendent ...	20	20				
1	1	Do. ...	15	15				
1	1	Lascar ...	7	7				
4	4	Total, Water Regulation Establishment, Nega- patam Division.	...	67	804	...	...	
		Carried over ...	...	...	1,14,858	...	...	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.		PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
				Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,14,858	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —cont.						
		IRRIGATION AND NAVIGA- TION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT—cont.						
		<i>Tinnevelly Division.</i>						
		<i>Water Regulation Establish- ment.</i>						
		<i>Srivaikuntam Anicut System.</i>						
2	2	Superintendents ...	30	60				
1	1	Superintendent ...	12	12				
1	1	Lascar ...	5	5				
4	4	Total, Water Regulation Establishment, Srivaikun- tam Anicut System.	...	77	...	...	...	
		IRRIGATION AND NAVIGA- TION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT.						
1	1	Superintendent ...	20	20				
5	5	Superintendents ...	15	75				
1	1	Lascar ...	8	8				
3	3	Lascars ...	7	21				
3	3	Do. ...	6	18				
13	13	Total, Water Regulation Establishment.	...	142	...	...	...	
		AGRICULTURAL WORKS, RIVER CONSERVANCY ESTAB- LISHMENT.						
1	...	Lascar ...	2	...				
18	17	Total, Water Regulation and River Conservancy Establishments, Tinne- velly Division.	...	219	2,628	...	...	
		Carried over ...	...	...	1,17,486	...	...	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.		PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
1896-97.	1897-98.			Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —cont.						
		IRRIGATION CONSERVANCY ESTABLISHMENT.						
		Chingleput Division.						
		Chembrambakkam Tank.						
		Water Regulation Establish- ment.						
1	1	Superintendent ...	20	20				
1	1	Do. ...	14	14				
1	1	Do. ...	10½	10½				
2	3	Total, Water Regulation Establishment, Chem- brambakkam Tank.	...	44½	...	...	...	
		Madras Water-supply and Irrigation Project.						
1	1	Superintendent ...	25	25				
1	1	Do. ...	15	15				
1	1	Lascar ...	7	7				
3	3	Total, Water-supply and Irrigation Project.	...	47	...	...	...	
		Pálár Anicut System.						
		Water Regulation Establish- ment.						
1	1	Superintendent ...	20	20				
2	2	Lascars ...	4	8				
3	3	Total, Water Regulation Establishment, Pálár Anicut System.	...	28	...	...	...	
		Carried over ...	...	...	1,17,486	...	...	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.		PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
1896-97.	1897-98.			Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —cont.						
		IRRIGATION CONSERVANCY ESTABLISHMENT—cont.						
		IRRIGATION AND NAVIGA- TION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT.						
		Water Regulation Establish- ment.						
1	1	Superintendent ...	10½	10½				
10	10	Total, Water Regulation, &c., Establishments, Chin- gleput Division.	...	130	1,560	...	...	
		North Arcot Division.						
		Water Regulation Establish- ment.						
		Pálár Anicut System.						
2	2	Superintendents ...	35	70				
1	2	Do. ...	25	50				
5	4	Do. ...	20	80				
1	1	Lascar ...	5	5				
9	9		...	205	...	...	...	
		IRRIGATION AND NAVIGA- TION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT.						
1	1	Superintendent ...	35	35				
2	2	Superintendents ...	20	40				
1	1	Superintendent ...	12	12				
1	1	Do. ...	10	10				
		Anicut allowance ...	5	5				
1	1	Lascar ...	6	6				
		Anicut allowance ...	1½	1½				
6	6		...	109½	...	...	...	
15	15	Total, Water Regulation Establishment, North Arcot Division.	...	314½	3,774	...	...	
		Carried over ...	...	...	1,22,820	...	...	

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 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
1896-97.	1897-98.			Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,22,820	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —cont.						
		IRRIGATION CONSERVANCY ESTABLISHMENT—cont.						
		South Arcot Division.						
		Water Regulation Establish- ment.						
		Pelandorai Anicut System.						
1	1	Superintendent ...	30	30				
		IRRIGATION AND NAVIGA- TION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT.						
1	1	Superintendent ...	40	40				
2	2	Superintendents ...	35	70				
1	1	Superintendent ...	25	25				
2	2	Superintendents ...	20	40				
1	1	Superintendent ...	15	15				
1	1	Do. ...	10	10				
3	2	Lascars ...	8	16				
11	10		...	216	...	...	...	
12	11	Total, Water Regulation Establishment, South Arcot Division.	...	246	2,952	...	...	
		Salem Division.						
		Barur Anicut.						
1	1	Anicut Superintendent ...	35	35	420	...	...	
		Ganjām Division.						
		IRRIGATION AND NAVIGA- TION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT.						
		Water Regulation Establish- ment.						
3	3	Superintendents ...	12	36				
2	2	Do. ...	10	20				
5	5	Total, Water Regulation Establishment, Ganjām Division.	...	56	672	...	...	
		Carried over ...	...	...	1,26,364	...	...	

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 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
1896-97.	1897-98.			Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,26,864	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —cont.						
		IRRIGATION CONSERVANCY ESTABLISHMENT—cont.						
		Coimbatore Division.						
1	1	Peon ...	12	12	144			
		Vizagapatam Division.						
3	3	Superintendents ...	12	36				
1	1	Lascar ...	5	5				
4	4	Total, Water Regulation Establishment, Vizaga- patam Division.	...	41	492	...	...	
		Trichinopoly Division.						
1	1	Superintendent ...	15	15				
1	1	Do. ...	12	12				
2	2	Superintendents ...	10	20				
3	3	Lascars ...	4	12				
7	7	Total, Water Regulation Establishment.	...	59	...	...	...	
		AGRICULTURAL WORKS. RIVER CONSERVANCY ESTAB- LISHMENT.						
1	1	Lascar ...	7	7				
3	2	Lascars ...	4	8				
4	3	Total, River Conservancy Establishment.	...	15	...	...	...	
11	10	Total, Water Regulation and River Conservancy Establishments, Trichino- poly Division.	...	74	888	...	...	
		Carried over ...	...	...	1,28,388	...	...	

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 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
1896-97.	1897-98.			Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —cont.						
		Madura Division.						
		IRRIGATION AND NAVIGA- TION WORKS FOR WHICH NEITHER CAPITAL NOR REVENUE ACCOUNTS ARE KEPT.						
		Water Regulation Establish- ment.						
1	1	Superintendent ...	25	25				
1	1	Lascar ...	4	4				
2	2	Total, Water Regulation Establishment, Madura Division.	...	29	348	...	...	
		Kurnool Division.						
		CONSERVANCY ESTABLISH- MENT, KURNOOL CANAL.						
3	3	Irrigation Superintendents.	65, 55 & 45	165				
1	1	Anicut Superintendent ...	25+5	30				
1	1	Do. do. ...	20	20				
2	2	Anicut Superintendents ...	15	30				
7	7	Total, Irrigation, Kurnool Canal.	...	245	...	...	...	
		Navigation Establishment.						
4	4	Lock Superintendents ...	15	60				
4	4	Total, Navigation Estab- lishment, Kurnool Canal.	...	60	...	...	...	
11	11	Total, Irrigation and Navi- gation Establishment, Kurnool Division.	...	305	3,660	...	...	
		Total, Petty Establishment.	...	..	1,32,396	...	1,36,200	
		Carried over ...	...	...	...	...	...	

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 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
1896-97.	1897-98.			Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —cont.						
		OFFICE ESTABLISHMENT.						
		For Chief Engineer and Secretary to Government, Public Works Department.						
1	1	Chief Assistant ...	600	600				
...	1	Second do. ...	350	350				
1	...	Do. do. ...	300	...				
1	1	Clerk ...	250	250				
1	1	Do. ...	225	225				
1	1	Do. ...	160	160				
1	1	Do. ...	130	130				
1	1	Do. ...	110	10				
1	1	Do. ...	100	100				
1	1	Do. ...	90	90				
1	1	Do. ...	85	85				
1	1	Do. ...	80	80				
1	1	Do. ...	75	75				
1	1	Do. ...	70	70				
1	1	Do. ...	65	65				
1	1	Do. ...	60	60				
1	1	Do. ...	55	55				
1	1	Do. ...	50	50				
2	2	Clerks ...	45	90				
1	1	Clerk ...	40	40				
2	2	Clerks ...	35	70				
1	2	Do. ...	30	60				
1	1	Clerk ...	25	25				
1	1	Do. ...	20	20				
1	1	Draftsman, Special ...	200—250	225				
1	1	Do. do. ...	80—100	90				
1	1	Draftsman ...	30	30				
4	4	Attenders ...	15, 13, 12 & 10	50				
1	1	Muchi ...	14	14				
1	1	Do. ...	12	12				
1	1	Press Messenger ...	10	10				
1	1	Duffadar ...	15	15				
1	1	Head Peon ...	10	10				
5	5	Peons, 1st Class ...	8	40				
4	4	Do. 2nd „ ...	7	28				
46	47	Total, Office Establishment, Chief Engineer, Public Works Department.	...	3,384	40,608	...	39,648	
		Carried over ...	...	...	40,608	...	39,648	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.	PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
1896-97.	1897-98.						
	Brought forward ...	Rs. ...	Rs. ...	Rs. 40,608	Rs. ...	Rs. 39,648	
	EXECUTIVE BRANCH —cont.						
	OFFICE ESTABLISHMENT —cont.						
	For Chief Engineer and Joint Secretary to Government, Irrigation Branch.						
1	1 Clerk ...	300	300				
1	1 Do. ...	200	200				
1	1 Do. ...	120	120				
2	1 Do. ...	100	100				
1	2 Clerks ...	80	160				
1	1 Clerk ...	75	75				
1	1 Do. ...	60	60				
3	3 Clerks ...	50	150				
2	2 Do. ...	40	80				
2	2 Do. ...	30	60				
...	1 Head Draftsman ...	150	150				
1	1 Draftsman ...	80+20	100				
1	1 Do. ...	70	70				
2	2 Draftsmen ...	50	100				
1	1 Draftsman ...	40	40				
2	2 Draftsmen ...	30	60				
1	1 Reference Picker ...	15	15				
1	1 Do. do. ...	12	12				
1	1 Muchi ...	14	14				
1	1 Duffadar ...	10	10				
2	2 Peons ...	8	16				
5	5 Do. ...	7	35				
1	1 Peon ...	6	6				
34	34 Total, Office Establishment, Chief Engineer for Irrigation.	...	1,933	23,196	...	21,636	
	For Head Office, Tank Restoration Scheme.						
1	1 Clerk ...	150	150				
1	1 Do. ...	80	80				
1	1 Do. ...	40	40				
1	1 Do. ...	35	35				
1	1 Do. ...	20	20				
1	1 Do. ...	17	17				
1	1 Draftsman ...	115	115				
1	1 Do. ...	70	70				
1	1 Do. ...	40	40				
2	2 Draftsmen ...	30	60				
	Carried over ...	...	...	63,804	...	61,284	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.	PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
1896-97.	1897-98.						
	Brought forward ...	Rs. ...	Rs. ...	Rs. 6,3804	Rs. ...	Rs. 61,284	
	EXECUTIVE BRANCH —cont.						
	OFFICE ESTABLISHMENT —cont.						
	For Head Office, Tank Restoration Scheme—cont.						
2	2 Draftsmen ...	25	50				
1	1 Tracer ...	15	15				
4	4 Tracers ...	12	48				
1	1 Muchi ...	12	12				
1	1 Head Peon ...	10	10				
2	2 Peons ...	7	14				
22	22 Total, Office Establishment, Head Office, Tank Restoration Scheme.	...	776	9,312	...	9,312	
	For Six Superintending Engineers' Offices.						
1	1 Clerk, 2nd Class, 1st Grade.	160—200	180				
1	1 Do. 2nd „ 3rd „	100—120	110				
1	1 Do. 3rd „ 3rd „	50—60	55				
1	1 Do. 4th „ 1st „	40—50	45				
1	1 Do. 4th „ 2nd „	30—40	35				
2	2 Clerks, 4th „ 3rd „	20—30	50				
1	1 Draftsman, Special ...	100—130	115				
1	1 Do. 1st Class ...	50—70	60				
1	1 Do. 2nd „ ...	35—50	42½				
1	1 Peon ...	8	8				
3	3 Peons ...	6	18				
14	14 Total for each office ...	...	718½	...	...	...	
6	6	...	6	...	...	...	
84	84 Total for six offices ...	...	4,311	51,732	...	51,732	
	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 Do. (Cashier), 4th Class, 2nd Grade.	30—40	35				
	Carried over ...	...	...	1,24,848	...	1,22,328	

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 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
	Brought forward ..	Rs. ...	Rs. ...	Rs. 1,24,848	Rs. ...	Rs. 1,22,328	
	EXECUTIVE BRANCH—cont.						
	OFFICE ESTABLISHMENT—cont.						
	For Gódvári Eastern Division—cont.						
3	Clerks, 4th Class, 3rd Grade.	20—30	75				
1	Draftsman, 1st Class	50—70	60				
1	Do. 3rd	20—30	25				
1	Peon	7	7				
1	Do.	6	6				
12	Total, Office Establishment, Gódvári Eastern Division.	...	403	4,836	...	4,836	
	For Kistna Eastern Division.						
1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	Do. 4th " 1st "	40—50	45				
1	Do. 4th " 2nd "	30—40	35				
4	Clerks, 4th " 3rd "	20—30	100				
1	Draftsman, 1st Class	50—70	60				
1	Do. 3rd	20—30	25				
1	Peon	7	7				
1	Do.	6	6				
11	Total, Office Establishment, Kistna Eastern Division.	...	348	4,176	...	4,176	
	For Ganjam Division.						
1	Clerk, 3rd Class, 3rd Grade.	50—60	55				
...	Clerks, 4th " 1st Grade.	40—50	90				
2	Do. 4th " 2nd "	30—40	70				
2	Do. 4th " 3rd "	20—30	50				
...	Draftsman, 1st Class	50—70	60				
1	Do. 2nd "	35—50	...				
1	Do. 3rd "	20—30	25				
1	Peon	7	7				
1	Do.	6	6				
9	Total, Office Establishment, Ganjam Division.	...	363	4,356	...	3,066	
	For Kurnool Division.						
1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	Do. 3rd " 3rd "	50—60	...				
	Carried over ...	...	...	1,38,216	...	1,34,406	

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 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
	Brought forward ...	Rs. ...	Rs. ...	Rs. 1,38,216	Rs. ...	Rs. 1,34,406	
	EXECUTIVE BRANCH—cont.						
	OFFICE ESTABLISHMENT—cont.						
	For Kurnool Division—cont.						
1	Clerk, 4th Class, 1st Grade.	40—50	45				
2	Clerks, 4th " 2nd "	30—40	105				
2	Do. 4th " 3rd "	20—30	50				
1	Draftsman, 1st Class	50—70	60				
1	Do. 2nd "	35—50	42½				
1	Do. 3rd "	20—30	25				
2	Peons	7	14				
1	Peon	6	6				
13	Total, Office Establishment, Kurnool Division.	...	417½	5,010	...	5,250	
	For Rushikulya Division.						
1	Clerk, 3rd Class, 3rd Grade.	50—60	...				
1	Do. (Cashier), 4th Class, 2nd Grade.	30—40	...				
3	Clerks, 4th Class, 3rd Grade.	20—30	...				
1	Draftsman, 1st Class	50—70	...				
1	Do. 3rd "	20—30	...				
1	Peon	7	...				
1	Do.	6	...				
9	Total, Office Establishment, Rushikulya Division.	...	...	...	...	3,156	
	For Gódvári Western Division.						
1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	Do. 4th " 1st "	40—50	45				
1	Do. 4th " 2nd "	30—40	35				
1	Do. (Cashier), 4th Class, 2nd Grade.	30—40	35				
2	Clerks, 4th Class, 3rd Grade.	20—30	50				
1	Draftsman, 1st Class	50—70	60				
1	Do. 3rd "	20—30	25				
1	Peon	7	7				
1	Do.	6	6				
10	Total, Office Establishment, Gódvári Western Division.	...	333	3,996	...	3,996	
	Carried over ...	...	...	1,47,222	...	1,46,808	

G.O., No. 794 W., dated 6th March 1896. Amalgamation of Rushikulya division with Ganjam division.

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 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
1896-97.	1897-98.						
		Rs.	Rs.	Rs.	Rs.	Rs.	
	Brought forward ...	...	...	1,47,222	...	1,46,808	
	EXECUTIVE BRANCH—cont.						
	OFFICE ESTABLISHMENT—cont.						
	For Kistna Northern 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				
2	2 Clerks, 4th " 3rd "	20—30	50				
1	1 Clerk, (Cashier), 4th Class, 3rd Grade.	20—30	25				
1	1 Draftsman, 1st Class ...	50—70	60				
1	1 Do. 3rd " ...	20—30	25				
3	3 Peons ...	8	24				
1	1 Peon ...	7	7				
1	1 Do. ...	6	6				
13	13 Total, Office Establishment, Kistna Northern Division.	...	347	4,164	...	4,164	
	For West Coast 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				
2	2 Clerks, 4th Class, 3rd Grade.	20—30	50				
1	1 Draftsman, 1st Class ...	50—70	60				
1	1 Do. 2nd " ...	35—50	42½				
1	1 Peon ...	7	7				
1	1 Do. ...	6	6				
9	9 Total, Office Establishment, West Coast Division.	...	315½	3,786	...	3,786	
	For Nellore 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				
2	2 Clerks, 4th " 3rd "	20—30	50				
1	1 Clerk, 5th " 2nd "	10—15	12½				
1	1 Draftsman, 1st Class ...	50—70	60				
1	1 Do. 3rd " ...	20—30	25				
	Carried over ...	...	...	1,55,172	...	1,54,758	

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 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
1896-97.	1897-98.						
		Rs.	Rs.	Rs.	Rs.	Rs.	
	Brought forward ...	...	...	1,55,172	...	1,54,758	
	EXECUTIVE BRANCH—cont.						
	OFFICE ESTABLISHMENT—cont.						
	For Nellore Division—cont.						
1	1 Peon ...	7	7				
1	1 Do. ...	6	6				
10	10 Total, Office Establishment, Nellore Division.	...	310½	3,726	...	3,726	
	For Six First-class Divisions (a).						
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				
2	2 Clerks, 4th " 3rd "	20—30	50				
1	1 Draftsman, 1st Class ...	50—70	60				
1	1 Do. 3rd " ...	20—30	25				
1	1 Peon ...	7	7				
1	1 Do. ...	6	6				
9	9 Total for each office ...	...	298	...	...	...	
6	6 ...	...	6	...	...	...	
54	54 Total for six offices ...	...	1,788	21,456	...	21,456	
	For North Arcot Division.						
1	1 Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1 Do. 4th " 2nd "	30—40	35				
3	3 Clerks, 4th " 3rd "	20—30	75				
1	1 Draftsman, 1st Class ...	50—70	60				
1	1 Do. 3rd " ...	20—30	25				
1	1 Peon ...	7	7				
1	1 Do. ...	6	6				
9	9 Total, Office Establishment, North Arcot Division.	...	278	3,336	...	3,336	
	For Bellary Division.						
1	1 Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1 Do. 4th " 2nd "	30—40	35				
3	3 Clerks, 4th " 3rd "	20—30	75				
	Carried over ...	...	...	1,83,690	...	1,83,276	

(a) 1. Kistna Western division.
2. Buckingham Canal division.
3. South Arcot division.
4. Tanjore division.
5. Madura do.
6. Tinnevely do.

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 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
1896-97.	1897-98.			Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,83,690	Rs. ...	1,83,276	
		EXECUTIVE BRANCH —cont.						
		OFFICE ESTABLISHMENT —cont.						
		For Bellary Division—cont.						
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Peon ...	7	7				
1	1	Do. ...	6	6				
9	9	Total, Office Establish- ment, Bellary Division.	...	278	3,336	...	3,336	
		For Six Second Class Divisions (a).						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th „ 2nd „	30—40	35				
2	2	Clerks, 4th „ 3rd „	20—30	50				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Peon ...	7	7				
1	1	Do. ...	6	6				
8	8	Total for each office ...	...	253	...	...	...	
6	6		...	6	...	...	...	
48	48	Total for six offices ...	...	1,518	18,216	...	18,216	
		For Salem 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	Draftsman, 1st class ...	50—70	60				
1	1	Do. 2nd „ ...	35—50	...				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Peon ...	7	7				
1	1	Do. ...	6	6				
8	8	Total, Office Establishment, Salem Division.	...	238	2,856	...	2,646	
		Carried over ...	...	...	2,08,098	...	2,07,474	

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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 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
1896-97.	1897-98.			Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. ...	Rs. 2,08,098	Rs. ...	2,07,474	
		EXECUTIVE BRANCH —cont.						
		OFFICE ESTABLISHMENT —cont.						
		For one Third-class Divi- sion (a).						(a) Vizagapatam 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	Draftsman, 2nd Class ...	35—50	42½				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Peon ...	7	7				
1	1	Do. ...	6	6				
8	8	Total, Office Establishment, for one third-class divi- sion.	...	220½	2,646	...	2,646	
		Office Establishment of the Consulting Architect to Government.						
1	1	Clerk, 1st Class, 3rd Grade.	200—250	225				
1	1	Do. 3rd „ 3rd „	50—60	55				
1	1	Do. 4th „ 1st „	40—50	45				
1	1	Do. 4th „ 2nd „	30—40	35				
2	2	Clerks, 4th „ 3rd „	20—30	50				
1	1	Clerk, 5th „ 1st „	15—20	17½				
1	1	Draftsman (Special) ...	100—130	115				
1	1	Do. 1st Class ...	50—70	60				
1	1	Do. 2nd „ ...	35—50	42½				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Peon ...	7	7				
1	1	Do. ...	6	6				
13	13	Total, Office Establishment to Consulting Architect to Government.	...	683	8,196	...	8,196	
		For Public Works Stores.						
1	1	Storekeeper ...	120—160	140				
1	1	Store Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th Class, 2nd Grade.	30—40	35				
1	1	Do. 4th „ 3rd „	20—30	25				
1	1	Peon ...	8	8				
		Carried over ...	...	...	2,18,940	...	2,18,316	

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PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.		PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
1896-97.	1897-98.			Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. ...	Rs. 2,18,940	Rs. ...	Rs. 2,18,316	
		EXECUTIVE BRANCH—cont.						
		OFFICE ESTABLISHMENT—cont.						
		For Public Works Stores—cont.						
2	2	Peons ...	7	14				
2	2	Do. ...	6½	18				
9	9	Total, Office Establishment, Public Works Stores.	...	305	3,660	...	3,660	
		For Public Works Workshops, Presidency.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 3rd „ 3rd „	50—60	55				
1	1	Do. 4th „ 1st „	40—50	45				
1	1	Do. 4th „ 3rd „	20—30	25				
4	4	Clerks, 5th „ 1st „	15—20	70				
1	1	Clerk, 5th „ 2nd „	10—15	12½				
1	1	Draftsman, 1st Class ...	50—70	60				
4	4	Peons ...	7	28				
14	14	Total, Office Establishment, Presidency Workshops.	...	365½	4,386	...	4,386	
		For Public Works Workshops, Doulaishweram.						
1	1	Clerk, 3rd Class, 3rd Grade.	50—60	55				
1	1	Do. 4th „ 1st „	40—50	45				
2	2	Clerks, 4th „ 3rd „	20—30	50				
1	1	Clerk, 5th „ 1st „	15—20	17½				
1	1	Duffadar ...	9	9				
5	5	Gate Peons ...	6	30				
1	1	Office Peon ...	6	6				
4	4	Store Peons ...	6	24				
16	16	Total, Office Establishment, Public Works Workshops, Dowlaishweram.	...	236½	2,838	...	2,838	
		Office (Toll) Establishment, Buckingham Canal.						
1	1	Wharf Superintendent ...	50	50				
2	2	Clerks, 5th Class, 1st Grade.	15—20	35				
2	2	Toll-keepers ...	15	30				
4	4	Wharf Clerks ...	17½	70				
1	1	Clerk, 4th Class, 3rd Grade.	20—30	25				
1	1	Assistant toll-clerk ...	15	15				
1	2	Look Superintendents ...	15	30				
		Carried over ...	...	...	2,29,824	...	2,29,300	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.		PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
1896-97.	1897-98.			Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. ...	Rs. 2,29,824	Rs. ...	Rs. 2,29,200	
		EXECUTIVE BRANCH—cont.						
		OFFICE ESTABLISHMENT—cont.						
		Office (Toll) Establishment, Buckingham Canal—cont.						
9	12	Look Superintendents ...	12	144				
3	6	Do. ...	10	60				
1	1	Assistant Toll-keeper ...	10—15	12½				
...	1	Shroff ...	14	14				
...	1	Do. ...	12	12				
1	...	Do. ...	10	...				
1	...	Do. ...	8	...				
1	1	Peon ...	7	7				
1	1	Do. ...	6	6				
29	36	Total, Office (Toll) Establishment, Buckingham Canal.	...	510½	6,126	...	5,058	
		For No. II Party, Tank Restoration Scheme.						
1	1	Clerk ...	30	30				
1	1	Do. ...	20	20				
1	1	Draftsman ...	70	70				
1	1	Do. ...	30	30				
1	1	Do. ...	15	15				
1	1	Peon ...	7	7				
6	6	Peons ...	6	36				
12	12	Total, Office Establishment, No. II Party.	...	203	2,496	...	2,496	
		For four Parties, Tank Restoration Scheme (a).						
1	1	Clerk ...	30	30				
1	1	Do. ...	20	20				
1	1	Draftsman ...	50	50				
1	1	Do. ...	30	30				
1	1	Do. ...	15	15				
1	1	Peon ...	7	7				
6	6	Peons ...	6	36				
12	12	Total for each Party ...	...	188	...	...	...	
4	4	...	...	4	...	...	...	
48	48	Total for four Parties ...	...	752	9,024	...	9,024	
		Carried over ...	...	...	2,47,470	...	2,45,778	

(a) No. I Party, T.R.S.
" III " "
" IV " "
" V " "

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 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
	Brought forward ...	Rs.	Rs.	Rs.	Rs.	Rs.	
	EXECUTIVE BRANCH— <i>cont.</i>	...	...	2,47,470	...	2,45,778	
	OFFICE ESTABLISHMENT— <i>cont.</i>						
	For seventy Sub-divisional Offices.						
1	Clerk, 4th Class, 3rd Grade.	20—30	25				
1	Peon ...	6	6				
2	Total for each office ...	...	31	...	...	...	
72		...	70	...	...	...	
144	Total for seventy Sub-divisional Offices.	...	2,170	26,040	...	26,784	
	For Nilgiri Sub-division.						
1	Clerk, 4th Class, 2nd Grade.	30—40	35	...	...	...	
1	Peon ...	9	9	...	...	...	
2	Total for Nilgiri Sub-division.	...	44	528	...	528	
2	Add—						
2	Clerks, 5th Class, 1st Grade, for Eastern and Western Sub-divisions of Godavari Western division.	15—20	35				
...	Clerks, 5th Class, 1st Grade, for Cowtaram Northern and Southern Sub-divisions of Kistna Eastern division.	15—20	52½				
...	Clerks, 5th Class, 1st Grade, for Eastern and Western Sub-divisions of Kistna Western division.	15—20	35				
1	Clerk, 5th Class, 1st Grade, for Wynad Sub-division of the West Coast division.	15—20	17½				
1	Do. do. for Erode Sub-division of the Coimbatore division.	15—20	17½				
1	Do. do. for Ranipet Sub-division of the North Arcot division.	15—20	17½				
3	Draftsmen, 3rd Class (Consulting Architect division).	20—30	75				
1	Clerk, 5th Class, 1st Grade, (Consulting Architect division).	15—20	17½				
9	Total for Sub-divisional offices.	...	267½	3,210	...	2,160	
	Carried over ...	...	...	2,77,248	...	2,75,250	

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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 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
	Brought forward ...	Rs.	Rs.	Rs.	Rs.	Rs.	
	EXECUTIVE BRANCH— <i>cont.</i>	...	...	2,77,248	...	2,75,250	
	OFFICE ESTABLISHMENT— <i>cont.</i>						
	For Forty Detached Officers.						
1	Clerk, 4th Class, 3rd Grade.	20—30	25				
40		...	40				
40	Total for Forty Detached Officers.	...	1,000	12,000	...	12,000	
	For Eighty-nine Overseers.						
1	Clerk, 5th Class, 1st Grade.	15—20	17½				
89		...	89				
89	Total for Eighty-nine Overseers.	...	1,557½	18,690	...	18,690	
	Total, Office Establishment.	...	...	3,07,938	...	3,05,940	
	Temporary Engineer Establishment.						
...	Engineer ...	300	300	3,600			
	Temporary Upper Subordinate Establishment.						
...	Upper Subordinate ...	250	250				
...	Upper Subordinates ...	200	400				
...	Do. do. ...	150	1,350				
...	Do. do. ...	100	1,500				
...	Do. do. ...	80	2,560				
...	Do. do. ...	60	2,100				
...	Total ...	...	8,160	97,920	...	...	
	Temporary Office, &c., Establishments.						
	Superintending Engineer's office, I Circle.						
	Office Establishment.						
...	Clerk ...	20	20				
...	Draftsman ...	30	30				
	Carried over ...	...	...	...	...	...	

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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 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
1896-97.	1897-98.						
	Brought forward ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...	
	EXECUTIVE BRANCH —cont.						
	OFFICE ESTABLISHMENT —cont.						
	Petty Establishment.						
...	1 Sweeper	3	3				
...	3 Total	...	53	636	...	...	
	Góddavari Eastern Division.						
	Office Establishment.						
	Dumagudem Sub-division.						
...	1 Clerk	20	20				
	Della Sub-division.						
...	1 Clerk	15	15				
	Workshop Sub-division.						
...	1 Draftsman	35	35				
	Head Works Sub-division.						
	Office Establishment.						
...	1 Clerk	15	15				
...	1 Bill Writer	29	29				
...	1 Boat Writer	20	20				
...	1 Draftsman for Divisional office.	30	30				
	Petty Establishment.						
...	2 Scavengers for Dowlaish- weram Workshops.	5	10				
...	4 Sweepers for Divisional and Sub-divisional offices.	...	4½				
...	13 Total	...	178½	2,142	...	...	
	Góddavari Western Division.						
	Office Establishment.						
...	1 Clerk	20	20				
...	1 Do.	14	14				
...	1 Do.	20	20				
...	1 Draftsman for Divisional office.	20	20				
	Carried over ...	...	...	2,778	...	...	

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 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
1896-97.	1897-98.						
	Brought forward ...	Rs. ...	Rs. ...	Rs. 2,778	Rs. ...	Rs. ...	
	EXECUTIVE BRANCH —cont.						
	TEMPORARY ESTABLISHMENT —cont.						
	Petty Establishment.						
...	5 Tappal Lascars	5	25				
...	1 Sweeper for Divisional office.	3	3				
...	2 Sweepers for Sub-divisional offices.	2	4				
...	2 Surveyors	70	140				
...	8 Survey Lascars	6	48				
	For Anumalanka Project.						
	Office Establishment.						
...	1 Draftsman	50	50				
...	1 Clerk	25	25				
	Petty Establishment.						
...	20 Lascars	7	140				
...	44 Total	...	509	6,108	...	...	
	Góddavari Central Division.						
	Petty Establishment.						
...	2 Sweepers for Sub-Divisional offices.	2	4				
...	1 Sweeper for Divisional office.	2	2				
...	1 Tappal Lascar	5	5				
...	4 Total	...	11	132	...	...	
	Ganjám Division.						
	Office Establishment.						
...	2 Clerks	20	40				
	Petty Establishment.						
...	1 Sweeper	4	4				
	Russellkonda Sub-division.						
	Office Establishment.						
...	1 Clerk	20	20				
	Carried over ...	...	...	9,018	...	...	

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 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
1896-97.	1897-98.			Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. ...	Rs. 9,018	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —cont.						
		TEMPORARY ESTABLISHMENT —cont.						
		Petty Establishment.						
...	1	Sweeper Berhampur Sub-division. Office Establishment.	4	4				
...	1	Clerk Petty Establishment.	20	20				
...	1	Sweeper Chicacole Sub-division. Office Establishment.	4	4				
...	1	Clerk Petty Establishment.	20	20				
...	1	Sweeper Civil Agency Works Sub- division. Office Establishment.	4	4				
...	1	Clerk	50	50				
...	1	Assistant Clerk	30	30				
...	4	Peons Petty Establishment.	9	36				
...	1	Hospital Assistant, 2nd class, including charge allowance, &c.	62	62				
...	1	Peon and Compounder ...	6	6				
...	17	Total ...	...	300	3,600	...	...	
		Carried over ...	...	...	12,618	...	...	

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 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
1896-97.	1897-98.			Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. ...	Rs. 12,618	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —cont.						
		TEMPORARY ESTABLISHMENT —cont.						
		Visagapatam Division. Office Establishment.						
...	2	Clerks for Divisional office. Yellamanchili Sub-division. Office Establishment.	20	40				
...	1	Clerk Koraput Sub-division. Office Establishment.	20	20				
...	1	Clerk under Sub-divisional officer	40	40				
...	1	Clerk under Ghât Superin- tendent.	30	30				
...	3	Peons for Sub-divisional offices.	9	27				
...	2	Peons for Ghât Superinten- dent. Petty Establishment.	9	18				
...	1	Sweeper for Divisional office.	3	3				
...	1	Sweeper for Yellamanchili Sub-divisional office.	2	2				
...	1	Niranicum Superintendent.	10	10				
...	13	Total ...	...	190	2,280	...	...	
		Superintending Engineer's office, II Circle. Petty Establishment.						
...	1	Sweeper	2	2				
...	1	Scavenger	1	1				
...	2	Total ...	...	3	36	...	...	
		Carried over ...	...	..	14,934	...	...	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.	PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
1896-97.	1897-98.						
	Brought forward ...	Rs. ...	Rs. ...	Rs. 14,934	Rs. ...	Rs. ...	
	EXECUTIVE BRANCH—cont.						
	TEMPORARY ESTABLISHMENT—cont.						
	Kistna Eastern Division.						
	Office Establishment.						
...	1 Clerk ...	40	40				
...	1 Do. ...	30	30				
...	1 Draftsman ...	30	30				
	Petty Establishment.						
...	2 Sweepers ...		3				
...	5 Total ...		103	1,236			
	Kistna Northern Division.						
...	1 Accountant ...	60	60				
...	1 Clerk ...	26	26				
...	1 Do. ...	25	25				
...	1 Do. ...	20	20				
...	1 Do. ...	20	20				
...	1 Draftsman ...	25	25				
...	1 Assistant Storekeeper ...	15	15				
...	1 Timekeeper ...	15	15				
...	1 Maistry ...	60	60				
...	1 Smith Maistry ...	30	30				
...	1 Tutor for Apprentices ...	10	10				
...	1 Store Clerk ...	15	15				
...	2 Lascars ...	7	14				
...	10 Do. ...	6	60				
...	1 Sweeper ...	7	7				
	Office Establishment.						
...	1 Punt Writer ...	15	15				
...	1 Stock Writer ...	15	15				
...	1 Draftsman ...	30	30				
...	1 Clerk ...	40	40				
...	1 Clerk for Munjeru Sub-division.	30	30				
	Carried over ...			16,170			

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.	PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
1896-97.	1897-98.						
	Brought forward ...	Rs. ...	Rs. ...	Rs. 16,170	Rs. ...	Rs. ...	
	EXECUTIVE BRANCH—cont.						
	TEMPORARY ESTABLISHMENT—cont.						
	Office Establishment—cont.						
...	1 Clerk for Head-quarter Sub-division.	15	15				
...	1 Clerk for Guntur Sub-division.	15	15				
	Petty Establishment.						
...	1 Sweeper for Division office.	2	2				
...	1 Sweeper for Head-quarter Sub-division.	1	1				
...	2 Tappal Peons ...	6	12				
...	1 Scavenger ...	1	1				
...	3 Peons for Munjeru Sub-division.	6	18				
...	2 Lascars for Overseers in Upland Taluks.	6	12				
...	1 Lascars for Overseer in charge of tanks.	6	6				
...	43 Total ...		614	7,368			
	Kistna Western Division.						
...	1 Clerk to assist the Accountant.	30	30				
...	1 Draftsman ...	40	40				
...	2 Draftsmen ...	30	60				
...	1 Draftsman for Project Sub-division.	30	30				
...	1 Punt Writer ...	15	15				
...	1 Stock Writer ...	15	15				
...	1 Sweeper for Divisional office.	6	6				
...	1 Sweeper for Western Sub-divisional office.	1	1				
...	1 Hospital Peon ...	6	6				
...	1 Sweeper for River Conservancy Sub-division.	2	2				
	Carried over ...			23,538			

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 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
1896-97.	1897-98.						
	Brought forward ...	Rs. ...	Rs. ...	Rs. 23,538	Rs. ...	Rs. ...	
	EXECUTIVE BRANCH —cont.						
	TEMPORARY ESTABLISHMENT —cont.						
	Kistna Western Division —cont.						
...	1 Scavenger for Public Works Department Hospital.	3	3				
...	4 Temporary Peons for Project Sub-division.	6	24				
...	1 Sweeper for Project Sub-divi- sion.	1	1				
...	1 Hospital Servant ...	5	5				
...	18 Total ...	...	238	2,856	...	...	
	Nellore Division. Office Establishment.						
...	1 Draftsman ...	30	30				
	Petty Establishment.						
...	1 Sweeper ...	4	4				
...	1 Sweeper for Gudur Sub-divi- sion.	1	1				
...	1 Sweeper for Sangam Sub- division.	1	1				
...	1 Scavenger ...	4	4				
...	5 Total ...	...	40	480	...	...	
	Buckingham Canal Division. Petty Establishment.						
...	4 Peons for four Upper Sub- ordinates.	6	24				
...	1 Waterman ...	2	2				
...	5 Total ...	...	26	312	...	...	
	Carried over ...	...	...	27,186	...	...	

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 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
1896-97.	1897-98.						
	Brought forward ...	Rs. ...	Rs. ...	Rs. 27,186	Rs. ...	Rs. ...	
	EXECUTIVE BRANCH —cont.						
	TEMPORARY ESTABLISHMENT —cont.						
	Superintending Engineer's Office, III Circle. Petty Establishment.						
...	1 Sweeper ...	2	2	24			
	Bellary Division. Office Establishment.						
...	1 Clerk (Anantapur Sub-divi- sion).	20	20				
	Petty Establishment.						
...	1 Sweeper ...	2	2				
...	2 Total ...	...	22	264	...	...	
	Cuddapah Division. Lower Subordinate Establish- ment.						
...	1 Sub-Overseer, 2nd Grade ...	35	35				
	Office Establishment.						
...	1 Clerk (Sagileru Sub-division)	30	30				
...	1 Do. (Division office) ...	20	20				
...	1 Peon (Sagileru Sub-division)	6	6				
	Petty Establishment.						
...	3 Peons ...	6	18				
...	1 Sweeper ...	4	4				
...	8 Total ...	...	113	1,356	...	...	
	Kurnool Division. Lower Subordinate Establish- ment.						
...	1 Sub-Overseer, 2nd Grade ...	35	35				
	Petty Establishment.						
...	1 Irrigation Superintendent ..	40	40				
...	2 Irrigation Superintendents.	30	60				
...	1 Sweeper ...	1	1				
	Carried over ...	...	...	28,830	...	...	

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 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
1896-97.	1897-98.			Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. ...	Rs. 28,830	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —cont.						
		TEMPORARY ESTABLISHMENT —cont.						
		Kurnool Special Canal Sub- Division.						
		Petty Establishment.						
...	1	Deputy Surveyor ...	40	40				
...	2	Field Surveyors ...	22	44				
...	8	Total ..	...	220	2,640			
		Superintending Engineer's Office, IV Circle.						
		Petty Establishment.						
...	1	Sweeper for sweeping Su- perintending and Execu- tive Engineers' offices.	5	5	60			
		West Coast Division.						
		Petty Establishment.						
...	1	Sweeper for Cannanore Sub- division.	1	1				
...	1	Sweeper and Scavenger for Divisional office.	3	3				
...	1	Scavenger for South Canara Sub-division.	1	1				
...	3	Total ...	..	5	60			
		Salem Division.						
		Office Establishment.						
...	1	Clerk ...	15	15				
		Petty Establishment.						
...	1	Water and Rain Registrar.	8	8				
...	2	Total ...	...	23	276			
		Coimbatore Division.						
		Lower Subordinate Estab- lishment.						
...	3	Sub-Overseers ...	70	210				
		Carried over ...	...	...	31,866	...	...	

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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 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
1896-97.	1897-98.			Per Mensem.	Per Annum.	Total.		
		Brought forward ...	Rs. ...	Rs. ...	Rs. 31,866	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —cont.						
		TEMPORARY ESTABLISHMENT —cont.						
		Coimbatore Division—cont.						
		Office Establishment.						
...	1	Draftsman ...	30	30				
		Petty Establishment.						
...	1	Peon ...	8	8				
...	1	Sweeper for Nilgiri Sub- division.	1	1				
...	6	Total ...	...	249	2,988			
		North Arcot Division.						
		Office Establishment.						
...	1	Clerk ...	20	20				
...	1	Draftsman ...	30	30				
		Petty Establishment.						
...	1	Sweeper ...	2	2				
...	1	Scavenger ...	1	1				
...	4	Total ...	...	52½	630			
		Superintending Engineer's Office, V Circle.						
		Petty Establishment.						
...	1	Waterman ...	1	1	12			
		Chingleput Division.						
		Office Establishment.						
...	1	Draftsman ...	20	20				
...	1	Clerk ...	15	15				
...	1	Do. ...	14	14				
		Petty Establishment.						
...	1	Sweeper ...	1	1				
...	1	Scavenger ...	1	1				
...	5	Total ...	...	51	612			
		Carried over ...	...	...	36,108	...	...	

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PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.
GOVERNMENT OF MADRAS.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.	PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
1896-97.	1897-98.						
	Brought forward ...	Rs. ...	Rs. ...	Rs. 36,108	Rs. ...	Rs. ...	
	EXECUTIVE BRANCH —cont.						
	TEMPORARY ESTABLISHMENT —cont.						
	South Arcot Division.						
	Office Establishment.						
...	1 Draftsman ...	25	25	300			
	Superintending Engineer's Office, Cavery Completion Estimates, Special Duty.						
	Lower Subordinate Establishment.						
...	2 Sub-Overseers ...	35	70				
...	1 Sub-Overseer ...	50	50				
	Office Establishment.						
...	2 Draftsmen ...	70	140				
...	2 Special Draftsmen ...	50	100				
...	1 Clerk ...	50	50				
...	1 Do. ...	30	30				
	Petty Establishment.						
...	1 Surveyor ...	100	100				
...	10 Surveyors ...	70	700				
...	59 Lascars ...	7	413				
...	35 Do. ...	7	245				
...	114 Total ...	...	1,898	22,776			
	Tanjore Division.						
...	1 Sweeper ...	4	4				
...	1 Scavenger ...	1	1				
...	2 Total ...	...	4	54			
	Negapatam Division.						
	Office Establishment.						
...	1 Clerk ...	20	20				
...	Carried over ...	...	...	59,238	...	...	

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 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
1896-97.	1897-98.						
	Brought forward ...	Rs. ...	Rs. ...	Rs. 59,238	Rs. ...	Rs. ...	
	EXECUTIVE BRANCH —cont.						
	TEMPORARY ESTABLISHMENT —cont.						
	Negapatam Division—cont.						
	Petty Establishment.						
...	1 Peon (Messenger) ...	6	6				
...	3 Peons (Lascars) ...	6	18				
...	1 Sweeper and Scavenger ...	1	1				
...	6 Total ...	...	45	540			
	Superintending Engineer's Office, VI Circle.						
	Petty Establishment.						
...	1 Sweeper and Scavenger ...	1 1/2	1 1/2	18			
	Trichinopoly Division.						
	Office Establishment.						
...	1 Clerk, North Sub-division...	15	15				
	Petty Establishment.						
...	1 Scavenger ...	1/2	1/2				
...	2 Total ...	...	15 1/2	186			
	Tinnevely Division.						
	Office Establishment.						
...	1 Clerk, Srivaikuntam Sub-division.	15	15				
...	1 Clerk, Division office ...	20	20				
...	1 Draftsman ...	30	30				
	Petty Establishment.						
...	1 Sweeper and Scavenger ...	2 1/2	2 1/2				
...	Scavenging fee to the Municipality of Palamcottah.	1/2	1/2				
...	4 Total ...	...	67 1/2	813			
...	Carried over ...	...	...	60,795	...	...	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.	PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
1896-97.	1897-98.						
	Brought forward ...	Rs. ...	Rs. ...	Rs. 60,795	Rs. ...	Rs. ...	
	EXECUTIVE BRANCH —cont.						
	TEMPORARY ESTABLISHMENT —cont.						
	Night Watchmen for Public Works Offices.						
...	4 Lascars ...	6	24				
	Watermen.						
...	1 Waterman ...	1	1				
...	1 Do. ...	1	1				
	Sweepers.						
...	2 Sweepers ...	5	10				
...	4 Do. ...	4	16				
...	15 Total ...	...	192½	2,310	...	...	
	Head Office, Tank Restoration Scheme.						
	Petty Establishment.						
...	1 Waterman ...	1	1	12	...	...	
	No. I Party, Tank Restoration Scheme.						
	Petty Establishment.						
...	16 Lascars ...	6	96				
...	1 Sweeper ...	2	2				
...	17 Total ...	...	98	1,176	...	...	
	No. II Party, Tank Restoration Scheme.						
	Petty Establishment.						
...	16 Lascars ...	6	96	1,152	...	...	
	No. III Party, Tank Restoration Scheme.						
	Petty Establishment.						
...	16 Lascars ...	6	96				
...	1 Sweeper ...	2	2				
...	17 Total ...	...	98	1,176	...	...	
	Carried over ...	...	...	66,621	...	...	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.	PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
1896-97.	1897-98.						
	Brought forward ...	Rs. ...	Rs. ...	Rs. 66,621	Rs. ...	Rs. ...	
	EXECUTIVE BRANCH —cont.						
	TEMPORARY ESTABLISHMENT —cont.						
	Madura Division.						
	Office Establishment.						
...	1 Clerk ...	30	30				
...	1 Do. ...	20	20				
...	1 Do. ...	15	15				
	Petty Establishment.						
...	1 Toti or Sweeper ...	2	2				
...	1 Peon ...	9	9				
...	1 Surveyor ...	60	60				
	Periydr.						
	Office Establishment.						
...	1 Draftsman ...	50	50				
...	1 Do. ...	40	40				
...	1 Clerk ...	40	40				
...	1 Do. ...	25	25				
	Petty Establishment.						
...	5 Peons ...	6	30				
...	4 Do. ...	6	24				
	Conservancy Establishment.						
...	2 Irrigation Superintendents.	40	80				
...	1 Sluice Superintendent ...	84	84				
...	1 Driver ...	61	61				
...	6 Sluice lascars ...	12	72				
...	29 Total ...	...	642	7,704	...	...	
	Consulting Architect Division.						
	Office Establishment.						
...	1 Draftsman, Special Grade.	100	100				
	Petty Establishment.						
	Fire Engine at Cherdak.						
...	1 Driver ...	35	35				
...	1 Fireman ...	6	6				
	Carried over ...	...	...	74,325	...	...	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.	PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
	Brought forward ...	Rs. ...	Rs. ...	Rs. 74,325	Rs. ...	Rs. ...	
	EXECUTIVE BRANCH —cont.						
	TEMPORARY ESTABLISHMENT —cont.						
	No. IV Party, Tank Restoration Scheme, Petty Establishment.						
... 16	Lascars ...	6	96				
... 1	Sweeper ...	2	2				
... 17	Total ...	...	98	1,176	...	...	
	No. V Party, Tank Restoration Scheme, Petty Establishment.						
... 16	Lascars ...	6	96				
... 1	Sweeper ...	2	2				
... 17	Total ...	...	98	1,176	...	...	
	Tank Restoration Scheme Party for the investigation of Irrigation Sources in Ráyachóti Taluk, Cuddapah District.						
	Lower Subordinate Establishment.						
... 2	Sub-Overseers, 1st Grade ...	70	140				
... 2	Do. 2nd do. ...	45	90				
	Office Establishment.						
... 1	Clerk ...	30	30				
... 1	Do. ...	20	20				
... 1	Draftsman ...	50	50				
... 1	Do. ...	30	30				
	Petty Establishment.						
... 1	Peon ...	7	7				
... 6	Peons ...	6	36				
... 16	Lascars ...	6	96				
... 31	Total ...	...	499	5,988	...	...	
	Carried over ...	...	...	82,665	...	...	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.	PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
	Brought forward ...	Rs. ...	Rs. ...	Rs. 82,665	Rs. ...	Rs. ...	
	EXECUTIVE BRANCH —cont.						
	TEMPORARY ESTABLISHMENT —cont.						
	Light-house Division.						
	Office Establishment.						
... 1	Draftsman ...	100	100				
... 1	Second Draftsman ...	25	25				
... 1	Tracer ...	15	15				
... 1	Clerk ...	40	40				
	Accounts Establishment.						
... 1	Accountant ...	100	100				
	Petty Establishment.						
... 3	Peons ...	9	27				
... 3	Do. ...	8	24				
... 11	Total ...	...	331	3,972	...	...	
	Chief Engineer and Secretary to Government, Public Works Department.						
	Petty Establishment.						
... 1	Hand Cartman ...	7	7				
... 1	Waterman ...	4	4				
... 1	Do. ...	2	2				
... 1	Do. ...	1	1				
... 4	Total ...	...	14	168	...	...	
	Chief Engineer and Joint Secretary to Government, Irrigation Branch.						
	Office Establishment.						
... 2	Draftsmen ...	30	60				
	Carried over ...	...	...	86,805	...	...	

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 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
	Brought forward ...	Rs. ...	Rs. ...	Rs. 86,805	Rs. ...	Rs. ...	
	EXECUTIVE BRANCH —cont.						
	TEMPORARY ESTABLISHMENT —cont.						
	Petty Establishment.						
1	Waterman ...	1	1				
3	Total ...		61	732			
	Examiner of Public Works Accounts.						
	Office Establishment.						
1	Clerk (Harbour Works) ...	60	60				
1	Do. ...	40	40				
1	Do. ...	30	30				
	Petty Establishment.						
1	Waterman ...	3	3				
1	Waterbrahmin ...	2	2				
5	Total ...		135	1,620			
	Total, Office, &c., Establish- ments.			89,157			
	Total, Engineer and Upper Subordinate Establish- ments.			1,04,520			
	Total, Temporary Establish- ment.			1,90,677			

For Light-house divi-
sion. Approved of by
Accountant-General,
Public Works Depart-
ment, and submitted
for sanction of Gov-
ernment with No.
846 C, dated 9th
December 1896, from
Examiner of Public
Works Accounts.

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 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
	EXECUTIVE BRANCH —cont.						
	OFFICE ESTABLISHMENT —cont.						
	Local Allowances.						
	Upper Gódvári Allowance.	...	...	360			
	Wynaad allowance	...	...	1,000			
	Potinghi Ghât and Hill Tracts of Ganjam Allow- ances.	...	...	2,500			
	Presidency Allowance	...	...	7,200			
	Do. House-rent	...	...	6,000			
	Exchange Compensation Allowance.	...	...	71,400			
	Local Allowance to Under Secretaries.	...	...	1,000			
	Total, Local Allowances ...	...	...	89,460	...	1,19,500	
	SALARIES.						
	Abstract of the above.						
	Engineer Establishment ...	...	...	6,79,695	...	6,64,132	
	Upper Subordinate Estab- lishment.	...	...	3,80,496	...	3,73,968	
	Lower Subordinate Estab- lishment.	...	...	28,500	...	28,440	
	Petty Establishment	...	...	1,32,396	...	1,36,200	
	Office do.	...	...	3,07,938	...	3,05,940	
	Temporary do.	...	...	1,90,677	...	1,72,380	
	Local Allowances ...	...	...	89,460	...	1,19,500	
	Total, Salaries ...	...	...	18,09,162	...	18,00,560	
	Travelling Allowances ...	...	...	2,35,000	...	2,32,000	
	Contingencies for Chief Engineer, Public Works Department, Chief Engi- neer for Irrigation, Superintending Engi- neers and Divisional offices.	...	...	50,000	...	50,000	
	Total for Executive Branch.	...	...	20,94,162	...	20,82,560	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.		PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
1896-97.	1897-98.			Per Mensem.	Per Annum.	Total.		
			Rs.	Rs.	Rs.	Rs.	Rs.	
		ACCOUNTS BRANCH.						
1	1	Examiner, 1st Class ...	1,600	1,600				
1	2	Examiners, 4th Class, 3rd Grade.	650	1,300				
1	...	Deputy Examiner, 1st Grade	550	...				
1	...	Assistant Examiner, 3rd Grade.	200	...				
4	3	Total, Examiners ...	...	2,900	34,800	...	36,000	
		Accountants.						
2	2	Accountants, 1st Grade ...	400	800				
3	3	Do. 2nd „ ...	300	900				
3	3	Do. 3rd „ ...	250	750				
7	7	Do. 4th „ ...	200	1,400				
8	8	Do. 5th „ ...	150	1,200				
9	8	Do. 6th „ ...	100	800				
10	9	Do. 7th „ ...	80	720				
7	7	Do. 8th „ ...	60	420				
		Personal Allowance ...	...	440				
49	47	Total, Accountants ...	...	7,430	89,160	...	90,120	
		Office Establishment.						
3	3	Clerks ...	100	300				
8	8	Do. ...	75	600				
3	3	Do. ...	60	180				
14	14	Do. ...	50	700				
6	6	Do. ...	40	240				
6	6	Do. ...	30	180				
10	10	Do. ...	20	200				
50	50	Total, Clerks ...	...	2,400	...	...	...	
		Menial Servants.						
1	1	Attender ...	15	15				
1	1	Do. ...	12½	12½				
1	1	Muchi ...	12	12				
1	1	Do. ...	10	10				
1	1	Do. ...	8	8				
1	1	Head Peon ...	10	10				
1	1	Peon ...	9	9				
		Carried over ...	...	...	1,23,960	...	...	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART III—continued.

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

NUMBER.		PARTICULARS.	SALARY OF OFFICE.	ESTIMATE FOR 1897-98.			ESTIMATE FOR 1896-97.	REMARKS.
1896-97.	1897-98.			Per Mensem.	Per Annum.	Total.		
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,23,960	...	...	
		ACCOUNTS BRANCH —cont.						
		Menial Servants—cont.						
2	2	Peons ...	8	16				
8	8	Do. ...	7	56				
4	4	Do. ...	6	24				
21	21	Total, Menial Establish- ment.	...	172½				
		Total, Office Establish- ment.	...	2,572½	30,870	...	32,070	
		Local Allowances.						
		Presidency Allowance ...	...	...	10,000			
		Do. House-rent ...	...	...	4,500			
		Exchange Compensation Allowance.	...	...	3,600			
		Total, Local Allowances.	...	...	18,100	...	21,000	
		Total, Salaries ...	...	...	1,72,930	...	1,79,190	
		Do. Travelling allow- ances.	...	...	3,000	...	3,500	
		Total, Contingencies ...	...	...	2,500	...	3,000	
		Grand Total ...	...	...	1,78,430	...	1,85,690	
		Deduct—						
		Contribution as follows:—						
		Coorg, 1 Accountant, 4th Grade, Contribu- tion on account of Audit of Coorg.	...	...	4,400	...	4,400	Rs. 2,000 for audit. „ 2,400, pay of the Divi- sional Accountant at Rs. 200 per men- sem.
		Contribution on account of Audit of the Con- struction Accounts of the Madras Harbour Works.	...	...	2,400	...	...	Deducted with reference to G.O., No. 678, Marine, dated 2nd October 1896.
		Net Total ...	...	...	1,71,630	...	1,81,290	
		Abstract.						
		Executive Branch ...	...	...	20,94,162	...	20,82,560	
		Accounts do. ...	...	...	1,71,630	...	1,81,290	
		Grand Total, Public Works Department Establish- ment.	...	...	22,65,792	...	22,63,850	

GOVERNMENT OF MADRAS.

PART III—continued.

ABSTRACT OF THE FOREGOING PROVISION FOR ESTABLISHMENT.

NUMBER.	PARTICULARS.	SALARY OF OFFICE.	BUDGET ESTIMATE FOR 1897-98.			BUDGET ESTIMATE, 1896-97.	REMARKS.
			Per Mensem.	Per Annum.	Total.		
1896-97.	1897-98.						
		Rs.	Rs.	Rs.	Rs.	Rs.	
	Total, Public Works Estab- lishment.	...	...	...	22,65,792	22,63,850	
	Deduct Contributions—						
	Works in Estates under the Court of Wards.	...	...	1,035			
	Imperial Military Works.	...	...	12,900			
	Imperial Civil Works ...	...	...	16,000			
	Incorporated Local Fund Works.	...	...	20,158			
	Excluded Local Fund Works.	...	...	46,261			
	35. Protective Irrigation Works.	...	...	30,732			
	42. Minor Works (Work- ing Expenses).	...	...	5,68,610			
	49. Capital Expenditure on Major Irrigation Works.	...	...	1,59,953			
	43. Minor Works and Navigation.	...	...	7,66,042			
					16,21,691	17,01,385	
	Balance debitable to Provin- cial Civil Works.	...	...	...	6,44,101	5,62,465	

GOVERNMENT OF MADRAS.

PART IV.

DETAIL OF THE BUDGET ESTIMATE FOR TOOLS AND PLANT UNDER CIVIL WORKS
IN MADRAS FOR THE YEAR 1897-98.

Divisions.	Survey and Mathe- matical Instruments.	Machinery.	Tools.	Plant.	Office Furniture.	Camp Equipage.	Live Stock.	Repairs and Carriage.	Total Budget Estimate, 1897-98.	Budget Estimate, 1896-97.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Ganjám ...	...	...	...	...	...	...	...	...	500	
Vizagapatam ...	...	...	...	...	...	...	...	...	500	
Górávari Eastern ...	...	...	...	...	...	...	...	...	1,500	
Do. Western ...	...	...	...	...	...	...	...	...	500	
Do. Central ...	...	...	...	...	...	...	...	...	200	
Kistna Northern ...	...	...	...	...	...	...	...	...	5,000	
Do. Eastern ...	...	...	...	...	...	...	...	...	500	
Do. Western ...	...	...	...	...	...	...	...	...	1,500	
Nellore ...	...	...	...	...	...	...	...	...	1,000	
Bellary ...	...	...	...	...	...	...	...	...	1,000	
Cuddapah ...	...	...	...	...	...	...	...	...	1,000	
Kurnool ...	...	...	...	...	...	...	...	...	300	
Coimbatore ...	...	...	...	...	...	...	...	...	2,000	
West Coast ...	...	...	...	...	...	...	...	...	1,500	
North Arcot ...	...	...	...	...	...	...	...	...	1,000	
Salem ...	...	...	...	...	...	...	...	...	700	
Chingleput ...	...	...	...	...	...	...	...	...	500	
South Arcot ...	...	...	...	...	...	...	...	...	1,000	
Tanjore ...	...	...	...	...	...	...	...	...	1,000	
Negapatam ...	...	...	...	...	...	...	...	...	150	
Public Works Workshops ...	...	...	...	...	...	...	...	...	3,000	
Do. Stores ...	...	...	...	...	...	...	...	...	7,000	
Trichinopoly ...	...	...	...	...	...	...	...	...	400	
Madura ...	...	...	...	...	...	...	...	...	500	
Tinnevely ...	...	...	...	...	...	...	...	...	300	
Architect ...	...	...	...	...	...	...	...	...	1,000	
Total ...	...	...	...	...	...	...	...	...	33,550	82,174
London Supplies ...	...	...	...	...	...	...	...	...	1,10,000	39,387
Grand Total ...	...	...	...	...	...	...	...	...	1,43,550	1,21,561

ABSTRACT OF THE FOREGOING PROVISION FOR TOOLS AND PLANT.

	Budget Estimate, 1897-98.	Budget Estimate, 1896-97.
	Rs.	Rs.
Total of the details shown above	1,43,550	1,21,561
Deduct Contributions—		
Imperial Military Works	800	
Imperial Civil Works	1,000	
Incorporated Local Fund Works	275	
Excluded Local Fund Works	3,015	
43. Provincial Minor Works and Navigation	22,806	
	27,896	28,048
Balance debitable to Provincial Civil Works ...	1,15,654	93,513

GOVERNMENT OF MADRAS.

APPENDIX A.

DISTRIBUTION OF THE GRANTS FOR 1897-98 ARRANGED BY DEPARTMENTS AND OBJECTS OF WORKS.

	GRANTS FOR 1897-98.					OUTLAY.											
	Works in Progress.	New Works.	Total Original Works.	Repairs.	Total Works and Repairs.	1896-97, Approximate.			1895-96.			1894-95.			1893-94.		
						Works.	Repairs.	Total.	Works.	Repairs.	Total.	Works.	Repairs.	Total.	Works.	Repairs.	Total.
CIVIL BUILDINGS.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1. Forest	...	...	...	...	...	10,097	74	...	10,220	248	...	1,750	...	...	1,200	...	...
2. Customs	3,920	11,569	15,489	...	...	21,865	485	...	...	...	...	42,901	5,343	...	7,132	2,108	...
8. Administration	2,83,205	75,145	3,58,350	...	...	7,51,853	1,10,583	...	7,61,687	96,009	...	4,74,545	58,175	...	4,23,638	63,769	...
9. Minor Departments	...	10,770	10,770	...	...	...	1,816	...	376	2,406	...	3,543	2,410	...	5,948	4,078	...
10. Educational	47,687	...	47,687	...	...	90,502	12,589	...	2,42,223	7,204	...	2,87,625	6,266	...	2,03,653	14,696	...
11. Ecclesiastical	...	7,000	7,000	...	...	9,135	9,407	...	8,151	13,843	...	3,227	12,155	...	8,827	15,907	...
12. Law and Justice	37,633	24,114	61,747	...	...	36,072	32,793	...	32,177	22,675	...	58,353	17,254	...	97,554	3,737	...
13. Jails	3,140	11,185	14,325	...	...	24,427	22,140	...	23,712	16,541	...	76,667	10,856	...	1,24,048	12,498	...
14. Police	39,584	35,770	75,354	...	...	1,07,048	11,540	...	98,829	11,743	...	86,279	4,562	...	76,698	6,605	...
15. Medical	...	29,994	29,994	...	...	32,278	8,485	...	61,627	16,219	...	25,323	12,098	...	10,503	21,352	...
16. Miscellaneous	17,977	49,430	67,407	...	...	2,33,084	65,805	...	1,98,433	63,809	...	1,21,596	63,584	...	1,15,320	69,659	...
Marine	...	...	...	...	...	...	...	...	...	750	...	...	...	...	...	...	...
Minor works	...	21,900	21,900	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Reserve for incomplete and new works	...	2,12,845	2,12,845	...	...	2,540	...	...	...	...	...	...	...	...	...	...	...
Total, Civil Buildings ...	4,33,146	4,89,722	9,22,868	2,40,948	11,63,816	13,18,901	2,75,717	15,94,618	14,40,435	2,51,447	16,91,882	11,81,809	1,92,703	13,74,512	10,74,521	2,14,409	12,88,930
COMMUNICATIONS.																	
1. Metalled roads—																	
A. Bridged and drained throughout.	54,133	70,000	1,24,133	...	...	69,533	1,03,617	...	76,896	1,56,188	...	63,965	1,18,381	...	1,05,701	1,55,309	...
B. Partially bridged and drained.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Unmetalled roads—																	
A. Bridged and drained throughout.	...	...	...	...	...	...	2,783	...	103	...	...	...	...	...	...	...	...
B. Partially bridged and drained.	6,675	...	6,675	...	...	6,916	...	...	475	...	...	...	...	...	...	...	...
Boat bridges and ferries	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Minor works	...	2,100	2,100	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total, Communications ...	60,808	72,100	1,32,908	98,000	2,30,908	76,449	1,06,400	1,82,849	77,474	1,56,188	2,33,662	63,965	1,18,381	1,82,346	1,05,701	1,55,309	2,61,010
MISCELLANEOUS PUBLIC IMPROVEMENTS.																	
1. Improvements to town	19,469	...	...	...	...	84,000	17,310	...	1,173	22,073	...	1,667	15,829	...	4,577	17,365	...
3. Pavings and streets	...	...	...	...	...	...	...	...	409	678	...	...	...	...	...	...	...
5. Water-supply	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	512	...
6. Sewage including drainage	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
7. Harbour and navigation	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8. Light-house	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
9. Mines	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10. Miscellaneous	...	...	...	...	...	...	...	...	6,986	111	...	...	...	...	...	...	...
Minor works	...	1,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total, Miscellaneous Public Improvements ...	19,469	1,000	20,469	16,052	36,521	84,000	17,310	1,01,310	7,750	21,525	29,275	1,667	15,829	17,496	4,577	17,877	22,454
Total, Works ...	5,13,423	5,68,476	10,76,245	3,55,000	14,31,245	14,79,350	3,99,427	18,78,777	...	...	19,54,819	12,47,441	3,26,913	15,74,354	11,84,799	3,87,595	15,72,394
Establishment	...	...	...	...	6,44,101	...	...	5,12,465	...	...	5,59,160	...	...	5,15,370	...	...	5,71,241
Tools and plant	...	...	...	...	1,15,654	...	...	1,39,758	...	...	75,513	...	...	43,777	...	...	40,475
Suspense	...	...	...	...	...	...	...	...	...	...	58,133	...	...	43,568	...	...	1,07,774
Profit and loss	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Grand Total ...	...	...	...	...	21,91,000	...	...	25,30,000	...	...	25,31,359	...	...	20,89,933	...	...	22,91,884

GOVERNMENT OF MADRAS.

APPENDIX E.

STATEMENT SHOWING THE TRUE PERCENTAGE WHICH THE CHARGES FOR
ESTABLISHMENT BEAR TO THE ACTUAL EXPENDITURE ON WORKS AND REPAIRS
IN CONNECTION WITH CIVIL AND IRRIGATION WORKS IN MADRAS
FOR THE YEAR 1895-96.

SERVICE.	CLASS.	NEW WORKS.	REPAIRS.	TOTAL OUTLAY.	ESTABLISHMENT.	PERCENTAGE ON OUTLAY.	REMARKS.
		Rs.	Rs.	Rs.	Rs.		
Imperial	Military ...	11,899	53,414	65,313	(a) 13,877	21.2	
	Civil Works —						
	Civil Buildings ...	12,644	16,776	29,420	6,677	22.7	
Provincial	Civil Works —						
	Civil Buildings ...	14,40,435	2,51,447	...	...	...	
	Communications ...	77,474	1,56,188	...	...	...	
	Miscellaneous Public	7,750	21,525	...	...	...	
	Improvements.						
	Total ...	15,25,659	4,29,160	19,54,819	5,59,160	28.6	
Local Incorporated	Civil Works —						
	Civil Buildings ...	...	...	...	...	...	
	Communications ...	3,591	26,995	...	...	...	
	Miscellaneous Public	...	97	...	...	...	
	Improvements.						
	Total ...	3,591	27,092	30,683	(b) 14,466	47.1	
Local Excluded...	Civil Works —						
	Civil Buildings ...	9,230	5,482	...	...	...	
	Communications ...	...	...	...	...	...	
	Miscellaneous Public	60,322	5,131	...	...	...	
	Improvements.						
	Total ...	69,552	10,613	80,165	(c) 13,726	17.1	
Works in Estates under the Court of Wards.		...	...	18,864	(d) 4,428	23.5	
	Total, General Branch.	...	...	21,79,264	6,12,334	28.1	
Imperial	35. Protective Works.	1,92,432	...	1,92,432	38,392	...	
	42. Major Works, Working ex- penses.	65,124	6,29,755	6,94,889	5,14,080	...	
	49. Irrigation Major Works.	10,64,874	...	10,64,874	2,37,963	...	
Provincial	43. Minor Works and Naviga- tion.	7,44,411	15,86,803	23,31,214	8,06,019	...	
Local Incorporated	43. Do. do. ...	7,253	20,162	27,415	...	...	
	Total, Irrigation.	...	...	43,10,824	15,96,454	37.0	
	Contributions, &c.	...	...	...	9,736	...	
	Grand Total ...	...	...	64,90,688	22,18,524	34.2	

(a) Includes 5 per cent. on Revenue.
(b) Includes 5 per cent. on Revenue and 2½ per cent. on the amount of Local Fund estimates scrutinized by the Public Works Department.
(c) Includes 5 per cent. on outlay on account of Tuticorin pier.
(d) Includes 5 per cent. on sale-proceeds of old materials pulled down from the bath room attached to the District Judge's bungalow Palayampatti Estate at Madura.
(e) Includes 10 per cent. on direct receipts and 6 per cent. on Irrigation Revenue due to Major Works.
(f) Includes 10 per cent. on direct receipts and 6 per cent. on Revenue due to old Irrigation under Major Works and the cost of special establishment employed for the investigation of Tank Restoration Works.

GOVERNMENT OF MADRAS.

APPENDIX E—continued.

STATEMENT SHOWING THE APPROXIMATE PERCENTAGE WHICH THE CHARGES FOR
ESTABLISHMENT BEAR TO THE ESTIMATED EXPENDITURE ON WORKS AND
REPAIRS IN CONNECTION WITH CIVIL AND IRRIGATION
WORKS IN MADRAS FOR THE YEAR 1896-97.

SERVICE.	CLASS.	NEW WORKS.	REPAIRS.	TOTAL OUTLAY.	ESTABLISHMENT.	PERCENTAGE ON OUTLAY.	REMARKS.
		Rs.	Rs.	Rs.	Rs.		
Imperial	Military Works ...	21,667	51,094	72,761	16,736	23.0	
	Civil Works ...	35,212	15,050	50,262	11,873	23.6	
Provincial	Civil Works —						
	Civil Buildings ...	13,18,901	2,75,717	...	...	...	
	Communications ...	76,449	1,06,400	...	...	...	
	Miscellaneous Public	84,000	17,310	...	...	...	
	Improvements.						
	Total ...	14,79,350	3,99,427	18,78,777	5,12,465	27.3	
Local Incorporated	Civil Works —						
	Civil Buildings ...	...	...	...	...	...	
	Communications ...	1,635	25,932	...	...	...	
	Miscellaneous Public	23	...	...	...	...	
	Improvements.						
	Total ...	1,658	25,932	27,590	(a) 12,825	46.5	
Local Excluded ...	Civil Works —						
	Civil Buildings ...	32,605	6,291	...	...	...	
	Communications ...	...	...	...	...	...	
	Miscellaneous Public	90,425	5,652	...	...	...	
	Improvements.						
	Total ...	1,23,030	11,943	1,34,973	(b) 15,217	11.3	
Works in Estates under the Court of Wards.		...	...	12,743	2,932	23.0	
	Total, General Branch.	...	...	21,77,106	5,72,048	26.2	
Imperial	35. Protective Works.	1,55,528	...	1,55,528	33,472	21.5	
	42. Major Works, Working expenses.	62,624	8,19,965	8,82,589	(c) 5,89,566	...	
	49. Capital expendi- ture on Major Works.	6,95,535	...	6,95,535	1,49,933	21.6	
Provincial	43. Minor Works and Navigation.	10,78,245	17,37,500	28,15,745	(d) 8,84,398	...	
Local Incorporated	33. Famine relief ...	...	21,200	21,200	...	...	
	43. Minor Works and Navigation.	6,000	6,444	12,444	...	...	
	Total, Irrigation Branch.	19,97,932	25,85,109	45,83,041	16,57,369	36.2	
	Grand Total ...	...	...	67,60,147	22,29,417	33.0	

(a) Excludes percentage for roads on tank bunds, but includes 5 per cent. on Revenue and 2½ per cent. on the amount of Local Fund estimates scrutinized by the Public Works Department.
(b) The percentage under this head is low as the charge for Public Works supervision for the Tuticorin pier has been reduced to 5 per cent.
(c) Includes 10 per cent. on direct receipts and 6 per cent. on the increase of Irrigation Revenue due to Major Works.
(d) Includes 10 per cent. on direct receipts and 6 per cent. on Revenue due to old irrigation under Major Works.

GOVERNMENT OF MADRAS.

APPENDIX E—continued.

STATEMENT SHOWING THE APPROXIMATE PERCENTAGE WHICH THE CHARGES FOR
ESTABLISHMENT BEAR TO THE ESTIMATED EXPENDITURE ON WORKS AND
REPAIRS IN CONNECTION WITH CIVIL AND IRRIGATION
WORKS IN MADRAS FOR THE YEAR 1897-98.

SERVICE.	CLASS.	NEW WORKS.	REPAIRS.	TOTAL OUTLAY.	ESTABLISHMENT.	PERCENTAGE ON OUTLAY.	REMARKS.
		Rs.	Rs.	Rs.	Rs.		
Imperial	Military Works	4,800	50,000	54,800	12,900	23.5	
	Civil Works	51,700	17,300	69,000	16,000	23.2	
Provincial	Civil Works—						
	Civil Buildings	9,28,522	2,40,948				
	Communications	1,32,908	98,000				
	Miscellaneous Public Improvements.	20,469	14,052				
	Total	10,81,899	3,55,000	14,36,899	6,44,101	44.8	
Local Incorporated	Civil Works—						
	Civil Buildings	19,016	26,833				
	Communications	...	...				
	Miscellaneous Public Improvements.	...	...				
	Total	19,016	26,833	45,849	(a) 20,168	44.0	
Local Excluded...	Civil Works—						
	Civil Buildings	76,890	3,600				
	Communications	1,16,340	4,410				
	Miscellaneous Public Improvements.						
	Total	1,93,230	8,010	2,01,240	46,261	23.0	
Works in Estates under the Court of Wards.		...	...	4,500	1,035	23.0	
	Total, General Branch.	...	...	18,12,288	7,40,465	40.9	
Imperial	35. Protective Works.	1,38,618	...	1,38,618	30,732	22.2	
	42. Major Works, Working expenses	69,431	6,38,183	7,07,664	(b) 5,68,610		
	49. Capital expenditure on Major Works.	7,31,947	...	7,31,947	1,59,953	21.9	
Provincial	43. Minor Works and Navigation.	7,90,155	14,61,854	22,52,009	(c) 7,66,042		
Local Incorporated	Do. do.	7,500	2,000	9,500			
	Total, Irrigation Branch.	17,37,701	21,02,037	38,39,738	15,25,337	39.7	
	Grand Total	...	...	56,52,026	22,65,802	40.1	

(a) Excludes percentage for roads on tank bunds, but includes 5 per cent. on Revenue and 2½ per cent. on the amount of Local Fund estimates scrutinized by the Public Works Department.
(b) Includes 10 per cent. on direct receipts and 6 per cent. on the increase of Irrigation Revenue due to Major Works.
(c) Includes 10 per cent. on direct receipts and 6 per cent. on Revenue due to old irrigation under Major Works.

No 240
18-286

GENERAL
ACCOUNT.

Government {1897} of Madras.
PUBLIC WORKS.

Recd. 11 . 3 . } 1897.
Regd. 12 - 3 }
Enclosure /
Spare copies

G.O., No. 451 W., 16th February 1897.

Order No. 275 of 15. 3-97.
FEBRUARY.
Comm^d to the Surgeon
General and the Sup^t Arch^t
Survey.

25/3/97
The S. Genl
Sup^t Arch Survey. Des^d with S.C.
15/2/97

Provincial Civil Works Budget for 1897-98

The preliminary issue of the —, circulated with remarks to officers concerned for guidance and copies ordered to be forwarded to the Government of India.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers :—

From the Superintending Engineer, I Circle, dated 29th Sept. 1896, No. 495 G.L.
 " " " II " " 10th Oct. " " —
 " " " II " " 2nd Nov. " " —
 " " " II " " 18th Jan. 1897, " 538 G.C.
 " " " III " " 24th Sept. 1896, " 1869 W.
 " " " III " " 13th Oct. " " —
 " " " IV " " 30th Sept. " " 471 W.
 " " " V " " 1st Oct. " " 312 W.
 " " " V " " 2nd " " " 316 W.
 " " " V " " 2nd Dec. " " 381 W.
 " " " VI " " 2nd Oct. " " 1616 T.C.
 " Consulting Architect to Government, " 14th " " 3671.
 " Examiner of Public Works Accounts, " 3rd " " 715 C.
 " " " " " 2nd Dec. " " 4147 D./B.
 " " " " " 18th " " 4382 D./E.
 " " " " " 19th " " 4415 D./B.
 Endorsement in the Judicial Department, dated 18th September 1896, No. 1880, on letter from the Inspector-General of Police, dated 15th September 1896, No. 3625.
 Endorsement in the Judicial Department, dated 25th September 1896, No. 1940, on letter from the Agent to the Governor of Vizagapatam, dated 16th September 1896, No. 841.
 Endorsement in the Judicial Department, dated 22nd September 1896, No. 1911, on letter from the Registrar, High Court of Judicature, Madras, dated 16th September 1896, No. 541.
 Endorsement in the Judicial Department, dated 25th September 1896, No. 1938, on letter from the Inspector-General of Prisons, dated 21st September 1896, No. 5887.
 Endorsement in the Judicial Department, dated 29th September 1896, No. 1950, on letter from the Registrar, High Court of Judicature, Madras, dated 22nd September 1896, No. 604.
 Endorsement in the Judicial Department, dated 2nd October 1896, No. 1983, on letter from the Registrar, High Court of Judicature, Madras, dated 29th September 1896, No. 641.
 Endorsement in the Judicial Department, dated 1st October 1896, No. 1978, on letter from the Inspector-General of Registration, dated 28th September 1896, No. 6240.
 Endorsement in the Judicial Department, dated 12th October 1896, No. 2075, on letter from the Registrar, High Court of Judicature, Madras, dated 5th October 1896, No. 699.
 Endorsement in the Educational Department, dated 14th October 1896, No. 2100, on letter from the Director of Public Instruction, dated 30th September 1896, No. 10746.
 Endorsement in the Revenue Department, dated 9th October 1896, No. 4049, on Proceedings of the Board of Revenue, dated 29th September 1896, No. 1333.
 Proceedings of the Board of Revenue (Salt, Abkari and Separate Revenue), dated 22nd October 1896, No. 3174.
 From the Surgeon-General with the Govt. of Madras, dated 27th October 1896, No. 494.
 Endorsement in the Ecclesiastical Department, dated 29th October 1896, No. 2214, on letter from the Archdeacon of Madras, dated 26th October 1896, No. 3185.
 Proceedings of Government in the Revenue Department, dated 5th Nov. 1896, No. 4346.
 Endorsement in the Revenue Department, dated 30th November 1896, No. 4525.
 " " " " 11th January 1897, " 57.
 From the Suptg. Engr., Madras Command, Military Works, dated 5th Oct. 1896, No. 5079.
 " " " " 24th " " " 5421.
 " Chief Engineer for Irrigation, dated 28th Jan. 1897, No. 29.
 Proceedings of Government in the Financial Department, dated 17th Dec. 1896, No. 890.
 " " " " 14th Jan. 1897, " 30.

ORDER—No. 451 W., dated 16th February 1897.

REVENUE.

The budget estimate of receipts for 1896-97 was fixed at Rs. 1,25,000. The revised estimate has been raised to Rs. 1,67,000 on consideration of the actual collections during the last six months of the three years ending with 31st March 1896. The same amount has been adopted as the budget estimate for 1897-98.

EXPENDITURE.

2. The budget estimate of charges for 1896-97 amounted to Rs. 28,00,000. The revised estimate has been reduced to Rs. 25,30,000 by the following modifications of grants subsequently sanctioned :—

	RS.
(a) Transfer to the Educational Department of the cost of erecting testing machinery in the College of Engineering ...	950
(b) Transfer to the Judicial Department of the cost of steel palings and iron railings obtained in that department from England for the Rajahmundry and Cannanore Jails ...	27,668
(c) Surrender to the Financial Department of the grants for uncommenced works postponed under restrictive orders ...	2,41,382
Total ...	2,70,000

3. The Financial Department having assigned a grant of Rs. 21,91,000 for expenditure during 1897-98, the budget estimate has been prepared for that amount. The grant has been distributed as shown below :—

ORIGINAL WORKS.

	RS.
Civil Buildings ...	6,88,123
Communications ...	1,30,808
Miscellaneous Public Improvements ...	19,469
Lump sum allotments for Minor Works ...	25,000
Reserve with the Government for incomplete works ...	2,12,845
Total, Original Works ...	10,76,245

REPAIRS.

Civil Buildings ...	2,40,948
Communications ...	98,000
Miscellaneous Public Improvements ...	16,052
Total, Repairs ...	3,55,000

Total, Original Works and Repairs ...	14,31,245
Establishment ...	6,44,101
Tools and Plant ...	1,15,654

Grand Total ... 21,91,000

4. In accordance with G.O., No. 525 W., dated 28th February 1893, Heads of departments have submitted budget estimates for original works costing over Rs. 500, and Superintending Engineers and the Consulting Architect for original works costing Rs. 500 and less, and for repairs. The allotments for works have been fixed by the Budget Committee in accordance with the procedure approved in G.O., No. 2856 W., dated 11th October 1883. The works for which funds have been provided are shown under class A, while schedule B contains works for which no allotments have been made.

5. It is observed that the provisions of G.O., No. 525 W., dated 28th February 1893, which impose upon Heads of departments the duty of submitting budget estimates for original works costing over Rs. 500 have been overlooked by the Superintending Engineer, V Circle, and the Consulting Architect in the budget estimates

submitted by them. The estimates to be submitted by the officers of the Public Works Department should, in future, be confined to civil buildings connected with the Public Works Department, original works under communications and miscellaneous public improvements, minor works costing less than Rs. 500, and repairs. Particular attention should be paid to this matter in future.

6. Certain original works, for which allotments have been provided to the full extent of the sanctioned estimates in the current official year, have been brought forward by heads of departments. These have been excluded from the budget. The repair works brought forward by these officers have also been eliminated, as such works should be carried out from the lump sum allotments placed at the disposal of Superintending Engineers and the Consulting Architect.

7. Funds have been provided for all works in progress, and for sanctioned new works, except the following :—

(a) Upper story to the Collector's office at Kurnool. Allotment deferred pending sanction to revised plans and estimates.

(b) Reconstructing the Superintendent's office at the Lunatic Asylum, Calicut.	} Allotments deferred pending settlement of the general question of management of the Lunatic Asylums in the Presidency.
(c) Converting the recreation shed No. 1 and two blocks into wards for male lunatics at the Lunatic Asylum, Calicut.	
(d) Improvements to the existing store room in the Lunatic Asylum, Calicut.	
(e) Improvements to the existing store room in the Lunatic Asylum, Calicut.	

8. Allotments have been made for the undermentioned unsanctioned works. These should not, however, be commenced until estimates have been duly sanctioned. The Superintending Engineers concerned will expedite the submission of the requisite plans and estimates to admit of the grants being fully utilised before the close of the official year :—

(a) Improvements to the taluk office at Narasapur, and the construction of a Stationary Sub-Magistrate's office.

(b) Erection of iron railings in the Central Jail at Rajahmundry.

(c) Erection of iron railings in the Central Jail at Cannanore.

(d) Roads in the Mappilla tracts.

(e) Anamalai ghât road.

9. The amount required for incomplete works will be provided from the reserve on receipt of detailed proposals from Superintending Engineers and the Consulting Architect. These should be submitted as early as possible after the close of the current official year.

10. The demands for minor works amount to Rs. 1,04,300 and those for repairs to Rs. 3,64,215. These have been reduced to Rs. 25,000 and Rs. 3,55,000 respectively.

11. The distribution of grants for minor works and repairs is shown in part II of the budget and that for tools and plant in part IV.

12. The Superintendent of the Archaeological Survey has applied for a grant of Rs. 200 as shown in the margin (*vide* G.O., No. 3207 W., dated 10th November 1896). The grant has been increased to Rs. 260, as the Superintending Engineer, II Circle, has applied for an allotment of Rs. 180 against Rs. 120 proposed by the Superintendent for the Seven Pagodas. The cost of the works

* Kistna	Rs. 15
Salem	50
Madura	15
Seven Pagodas	120
Total	200

to be executed by the Collectors of Kistna, Salem and Madura, viz., Rs. 80, will be placed at the disposal of the Superintendent.

13. The allotments applied for by the Superintending Engineer, Military Works, Madras Command, for expenditure on minor works and repairs at Wellington, Bangalore and Ramandrug have been provided in part II.

14. The cost of establishment for 1897-98 is estimated at Rs. 22,65,792 against Rs. 22,63,850 for 1896-97. The excess is trifling and does not call for any special remark.

15. The allotment under tools and plant for 1897-98 amounts to Rs. 1,43,550 against Rs. 1,21,561 for 1896-97. The excess is due to a larger provision having been made for "London supplies" in order to avoid local purchases.

16. As the net result of the transactions under "Suspense" is not expected to show either increase or decrease in the amounts for 1897-98, part VI of the budget has been omitted.

17. The Superintending Engineer, I Circle, has estimated the cost of Provincial civil works to be undertaken as famine relief-works in his circle during 1897-98 at Rs. 80,000. He has been asked to furnish the necessary details, on receipt of which the requisite transfer of funds to "33. Famine Relief" will be sanctioned.

18. With the above remarks, the preliminary issue of the Provincial civil works budget for 1897-98 will be printed and circulated to the officers concerned for information and guidance and four copies will be forwarded to the Government of India, Public Works Department.

[Here enter No. 452 W., dated 16th February 1897.]

(True Extract.)

C. P. B. M. S.

Under Secretary to Government.

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

16 { 3 } 1897
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1897

IN G.O., No. DATED

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as to O. No.

GOVERNMENT A A A A A A A

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