PRELIMINARY ISSUE.

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

MADRAS.

PUBLIC WORKS DEPARTMENT.

PROVINCIAL SERVICE BUDGET-ESTIMATE

OF THE

PUBLIC WORKS DEPARTMENT

OF THE

GOVERNMENT OF MADRAS

FOR THE YEAR

1887-88.

CHEPÂK,
22nd December 1886.

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.

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GOVERNMENT OF MADRAS.

BUDGET-ESTIMATE OF PROVINCIAL SERVICES PUBLIC WORKS REVENUE IN MADRAS FOR THE YEAR 1887-88.

BUDGET-ESTIMATE OF THE REVENUE THAT WILL BE REALISED BY, AND ON ACCOUNT OF, PROVINCIAL SERVICES OF THE PUBLIC WORKS DEPARTMENT IN MADRAS FOR THE YEAR FROM 1ST APRIL 1887 TO 31ST MARCH 1888.

—	Budget Estimate, 1887-88.	Budget Estimate, 1886-87.	Revised Estimate, 1886-87.
	Rs.	Rs.	Rs.
Realised in the Public Works Department	93,000	80,000	1,37,000
Total ...	93,000	80,000	1,37,000

GOVERNMENT OF MADRAS.

BUDGET-ESTIMATE OF EXPENDITURE ON PUBLIC WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1887-88.

ABSTRACT OF THE ESTIMATED EXPENDITURE FOR PUBLIC WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR FROM 1ST APRIL 1887 TO 31ST MARCH 1888.

—	Reference to Detailed Estimate.	Budget Estimate, 1887-88.	Budget Estimate, 1886-87.	Revised Estimate, 1886-87.
		Rs.	Rs.	Rs.
Original Works.				
Civil Buildings	...	5,35,166	5,71,437	6,94,665
Communications	...	1,80,000	2,02,666	2,30,383
Miscellaneous Public Improvements	...	61,834	1,00,000	1,77,385
Total ...	...	7,77,000	8,74,103	11,02,433
Repairs.				
Civil Buildings	...	1,60,000	2,16,135	1,89,885
Communications	...	59,500	63,420	85,005
Miscellaneous Public Improvements	...	10,500	11,500	11,085
Total ...	...	2,30,000	2,91,055	2,85,975
Total Works and Repairs.				
Civil Buildings	...	6,95,166	7,87,572	8,84,550
Communications	...	2,39,500	2,66,086	3,15,388
Miscellaneous Public Improvements	...	72,334	1,11,500	1,88,470
Total Works ...	...	10,07,000	11,65,158	13,88,408
Establishment	...	6,50,000	8,23,732	7,73,732
Tools and Plant	...	39,462	1,10,594	1,21,644
Stock and Suspense	...	10,538	516	516
Profit and Loss	...	...	...	...
Total ...	...	17,07,000	21,00,000	22,84,300

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

—	1887-88.						Budget Estimate, 1886-87.	Revised Estimate, 1886-87.
	Original Works.	Repairs.	Establishment.	Tools and Plant.	Stock and Suspense.	Total.		
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Provision from Provincial Services—								
In India ...	7,77,000	2,30,000	20,20,614	27,121	10,538	30,65,273	36,75,500	37,97,204
In England ...	...	...	...	30,000	...	30,000	80,791	80,791
Total as above ...	7,77,000	2,30,000	20,20,614	57,121	10,538	30,95,273	37,56,291	38,77,995
Provision from Contributions—								
In India ...	...	...	13,70,614	17,659	...	13,88,273	16,56,291	15,93,695
Grand Total ...	7,77,000	2,30,000	6,50,000	39,462	10,538	17,07,000	21,00,000	22,84,300

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

MADRAS.

PART I—CLASS A WORKS.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1887-88.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1885-86.	Outlay. Probable during 1886-87.	Grant, 1887-88. Amount.	Grant, 1887-88. Total.	Item No.	Remarks and References.
				CIVIL BUILDINGS.	Rs.	Rs.	Rs.	Rs.	Rs.		
				(a) Major Works.							
Provincial Services. Imperial— 6. Administration.	Godávari Western.	Tanuku ...	1	First-class Tahsildar's office	21,420	12,286	6,500	2,634	...	1	G.O., No. 3563, dated 20th December 1875. Item No. 1, Class A Works, Budget of 1886-87.
	Bellary ...	Bellary ...	2	Improvements and extensions to Collector's office.	47,540	1,503	13,910	20,000	...	2	G.O., No. 1134 W., dated 6th May 1884. Item No. 4, Class A Works, Budget of 1886-87.
	Cuddapah ..	Cuddapah...	3	Collector's office	1,43,741	...	40,000	40,000	...	3	G.O., No. 2368 W., dated 18th September 1886.
	Do. ...	Váyalpád ..	4	Tahsildar's office	25,700	...	10,337	10,000	...	4	G.O., No. 1207 W., dated 22nd May 1885. Item No. 8, Class B Works, Budget of 1886-87.
	Kurnool ..	Nandyál ...	5	Do.	34,676	11,625	3,000	10,000	...	5	G.O., No. 1847 W., dated 10th August 1885. Item No. 9, Class A Works, Budget of 1886-87.
	Do. ...	Do. ...	6	Residence for the Head Assistant Collector.	...	...	...	10,000	...	6	Estimate is awaited.
	Do. ...	Kandalapuram.	7	Tahsildar's office	35,625	60	...	10,000	...	7	G.O., No. 177 W., dated 22nd January 1886. Item No. 11, Class B Works, Budget of 1886-87.
	Nílgiri ...	Ootacamund.	8	Additions and improvements to Government-house.	7,79,150	6,78,462	8,500	5,000	...	8	G.O., No. 2459 W., dated 3rd September 1883. Item No. 10, Class A Works, Budget of 1886-87.
	Do. ...	Do. ...	9	Improvements to Mountstuart's buildings.	19,945	3,496	4,000	4,000	...	9	G.O., No. 1615 W., dated 13th July 1885, and G.O., No. 1703 W., dated 23rd July 1885.
	West Coast.	Ponáni ...	10	Construction of public offices	74,521	30,788	20,000	23,733	...	10	G.O., No. 2597 W., dated 23rd October 1884. Item No. 12, Class A Works, Budget of 1886-87.
	Tanjore ...	Máyavaram.	11	Tahsildar's office	9,390	...	5,000	4,390	...	11	G.O., No. 2342 W., dated 15th September 1886.
	Do. ...	Kumbakónam	12	Do.	19,240	...	...	10,000	...	12	G.O., No. 921 W., dated 18th April 1885. Item No. 20, Class B Works, Budget of 1886-87.
8. Law and Justice.	Godávari Eastern.	Túni ...	13	Constructing a Sub-Magistrate's office.	9,436				1,49,757		
	Do. ...	Pithápuram.	14	District Munsif's Court	10,300	1,995	6,000	1,441	...	13	G.O., No. 1928 W., dated 20th August 1885. Item No. 17, Class A Works, Budget of 1886-87.
	North Arcot.	Arkónam ...	15	Constructing a Sub-Magistrate's office with out-houses.	14,245	10,527	...	1,363	...	14	G.O., No. 778 W., dated 25th September 1877. Revised estimate is awaited.
	Tanjore ...	Kumbakónam	16	Combined Court-house for the District Munsifs of Kumbakónam and Valangaman.	33,640	...	8,000	6,245	...	15	G.O., No. 1939 W., dated 21st August 1885.
	Tinnevelly...	Kokarakulam.	17	Improving the District Court-house ...	17,875	1,318	8,000	15,000	...	16	G.O., No. 947 W., dated 21st April 1885. Item No. 28, Class B Works, Budget of 1886-87.
9. Ecclesiastical ...	West Coast..	Cochin ...	18	Reroofing the church and putting it in thorough order.	...	2,228	10,000	5,647	...	17	G.O., No. 506 W., dated 6th March 1885. Item No. 32, Class B Works, Budget of 1886-87.
	Nílgiri ...	Wellington.	19	Roman Catholic church	30,526				29,696		
Provincial— 10. Jails	Godávari Eastern.	Rajahmundry.	20	Proposed water-supply and improvements to the existing drainage of the Central Jail.	33,030	1,667	8,000	4,000	...	18	Estimate is awaited.
	Cuddapah...	Cuddapah...	21	Additions and alterations to the District Jail.	31,900	...	...	20,000	...	19	G.O., No. 3291 W., dated 14th December 1886. Item No. 35, Class B Works, Budget of 1886-87.
	West Coast..	Calicut ...	22	Constructing cells in the District Jail...	3,200				24,000		
						26,192	4,227	2,611	...	20	G.O., No. 3503 W., dated 6th December 1883 and G.O., No. 2794 W., dated 23rd November 1885. Item No. 22, Class A Works, Budget of 1886-87.
						2,218	12,500	17,182	...	21	G.O., No. 2883 W., dated 3rd December 1885. Item No. 23, Class A Works, Budget of 1886-87.
						...	...	1,800	...	22	G.O., No. 926 W., dated 18th April 1885. Item No. 39, Class B Works, Budget of 1886-87.
									21,593		
				Carried over ...	...	...	...	...	2,25,046		

PART I—CLASS A WORKS—cont.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1887-88—*cont.*

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1885-86.	Outlay. Probable during 1886-87.	Grant, 1887-88. Amount.	Grant, 1887-88. Total.	Item No.	Remarks and References.
				Brought forward ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...	Rs. 2,25,046		
Provincial Services—*cont.*				CIVIL BUILDINGS—*cont.*							
				(*a*) Major Works—*cont.*							
Provincial—*cont.*											
11. Police	Nílgiri ...	Naduvatam.	23	Constructing a second-class Police station-house.	4,110	...	...	4,110	...	23	G.O., No. 3094 W., dated 22nd November 1886.
	West Coast.	Malápuram.	24	Constructing a residence with out-houses for the Assistant Superintendent of Police.	13,660	...	8,234	3,660	...	24	G.O., No. 3034 W., dated 16th December 1885. Item No. 31, Class A Works, Budget of 1886-87.
	Presidency...	Madras ...	25	Marine Police office	...	...	...	3,500	...	25	Estimate is awaited. Item No. 48, Class B Works, Budget of 1886-87.
	Tanjore ...	Kombakónam.	26	Additional shed to the Town Police station.	2,700	440	...	2,200	...	26	G.O., No. 64 W., dated 8th January 1885. Item No. 49, Class B Works, Budget of 1886-87.
									13,470		
12. Educational ...	Nílgiri ...	Ootacamund.	27	Constructing a new building for the Breeks' Memorial school.	38,180	...	20,000	18,180	...	27	G.O., No. 1923 W., dated 4th August 1886.
	Chingleput.	Saidápet ...	28	Constructing an upper storey to the Agricultural College.	24,520	...	16,091	6,150	...	28	G.O., No. 1792 W., dated 15th July 1886.
	Architect ...	Chepâk ...	29	Additions to the College of Engineering.	90,066	...	20,000	50,000	...	29	G.O., No. 2547 W., dated 29th September 1886.
									74,330		
14. Forest	Coimbatore.	Coimbatore.	30	Constructing a District Forest office ...	10,110	...	...	10,110	...	30	G.O., No. 2049 W., dated 20th August 1884. Item No. 72, Class B Works, Budget of 1886-87.
									10,110		
16. Miscellaneous...	Godávari Eastern.	Dowlaishweram.	31	Residence for the Executive Engineer.	12,500	6,173	5,300	1,027	...	31	G.O., No. 788 W., dated 31st March 1885. Item No 43, Class A Works, Budget of 1886-87.
	Negapatam.	Negapatam.	32	Alterations and improvements to St. Joseph's College buildings to fit them for use as public offices.	...	...	...	7,000	...	32	Estimate is awaited.
	West Coast.	Chevayur ...	33	Sub-Registrar's office	3,020	...	...	3,020	...	33	G.O., No. 3331 W., dated 22nd November 1883. Item No. 86, Class B Works, Budget of 1886-87.
	Madura ...	Madura ...	34	Preservation of Tirumal Naick's palace and adaptation for public offices.	3,31,985	2,82,836	29,000	18,600	...	34	G.O., No. 697 W., dated 16th March 1886, and G.O., No. 1793 W., dated 15th July 1886.
									29,647		
				Reserve with the Government	...	...	...	...	1,82,563		
				Total, Civil Buildings ...	...	...	...	...	5,35,166		
				COMMUNICATIONS.							
				(*a*) Major Works.							
1. Metalled roads raised and bridged.	Vizagapatam.	...	35	Road from Potinghi to Koraput ...	2,72,700	...	30,000	50,000	...	35	G.O., No. 2365 W., dated 10th October 1885. Item No. 62, Class B Works, Budget of 1886-87.
	Do. ...	...	36	Constructing two bridges on the Potinghi ghât.	4,56,581	4,28,674	30,000	10,000	...	36	G.O., No. 2365 W., dated 10th October 1885. Item No. 63, Class A Works, Budget of 1886-87.
	West Coast.	...	37	Improving the road from Calicut to Vayitri.	3,19,788	24,454	93,425	1,00,000	...	37	G.O., No. 1527 W., dated 1st July 1885, and G.O., No. 2373 W., dated 12th October 1885. Item No. 67, Class A Works, Budget of 1886-87.
	Madura ...	...	38	Completion of the road from Cumbum to the foot of the Gúdalúr-Peermad ghât.	90,507	46,375	12,285	20,000	...	38	G.O., No. 2250 W., dated 28th September 1885, and G.O., No. 3226 W., dated 7th December 1886.
									1,80,000		
				Total, Communications ...	...	...	...	...	7,15,166		

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 ...	...
Provincial Service—*cont.*				MISCELLANEOUS PUBLIC IMPROVEMENTS.	
Provincial.					
3. Pavings and streets.	Architect ...	Madras ...	39	Extending the dwarf wall to the Hindu cemetery.	11,834
5. Water-supply ...	Nilgiri ...	Ootacamund.	40	Improving the water-supply of that portion of Ootacamund lying north of the lake.	1,70,000
				Total, Miscellaneous Public Improvements.	...
				Total, Original Works ...	...

OF MADRAS.

A WORKS—cont.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1887-88—*cont.*

Outlay.		Grant, 1887-88.		Item No.	Remarks and References.
Actual to end of 1885-86.	Probable during 1886-87.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.		
...	...	...	7,15,166		
...	5,000	6,834	...	39	G.O., No. 212 W., dated 26th January 1886. Item No. 103, Class B Works, Budget of 1886-87.
...	1,15,000	55,000	...	40	G.O., No. 1545-A W., dated 18th June 1886.
...	...	...	61,834		
...	...	...	7,77,000		

GOVERNMENT OF MADRAS.

PART I—CLASS B WORKS.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1887-88.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1885-86.	Outlay. Probable during 1886-87.	Amount applied for, 1887-88. Amount.	Amount applied for, 1887-88. Total.	Item No.	Remarks and References.
					Rs.	Rs.	Rs.	Rs.	Rs.		
				CIVIL BUILDINGS.							
				(a) Major Works.							
Provincial Services. Imperial— 6. Administration.	Vizagapatam	Sálúr ...	1	Constructing a third-class Tahsildar's office ...	10,230	15	...	10,215	...	1	G.O., No. 1018 W., dated 20th April 1886. Item No. 1, Class B Works, Budget of 1886-87.
	Godávari Western.	Narsápur ...	2	First-class Tahsildar's office	22,900	...	...	10,000	...	2	G.O., No. 3563, dated 20th December 1875. Item No. 2, Class B Works, Budget of 1886-87.
	Kistna Eastern.	Nandigáma.	3	Tahsildar's office	23,390	...	...	16,000	...	3	G.O., No. 65 W., dated 9th January 1885. Item No. 3, Class B Works, Budget of 1886-87.
	Nellore ...	Nellore ...	4	Collector's office	48,455	...	...	20,000	...	4	G.O., No. 607 W., dated 13th March 1885, and G.O., No. 858 W., dated 9th April 1885. Item No. 4, Class B Works, Budget of 1886-87.
	Do. ...	Gúdúr ...	5	Head Assistant Collector's office	14,622	...	...	6,000	...	5	G.O., No. 336 W., dated 13th February 1885. Item No. 5, Class B Works, Budget of 1886-87.
	Do. ...	Atmakúr ...	6	Deputy Collector's office	...	...	...	5,000	...	6	Estimate is awaited. Item No. 6, Class B Works, Budget of 1886-87.
	Kurnool ...	Nandikótkúr.	7	Improving the old Tahsildar's office and completing the out-houses.	10,000	...	...	5,000	...	7	G.O., No. 3454 W., dated 16th August 1876. Item No. 10, Class B Works, Budget of 1886-87.
	Nílgiri ...	Devála ...	8	House and office for the Head Assistant Collector and Magistrate.	...	...	...	7,000	...	8	Estimate is awaited. Item No. 13, Class B Works, Budget of 1886-87.
	West Coast.	Calicut ...	9	Collector's office	...	...	...	40,000	...	9	Estimate is awaited. Item No. 13, Class A Works, Budget of 1886-87.
	Do. ...	Perinthalamana.	10	Tahsildar's office	34,070	...	...	15,000	...	10	G.O., No. 2380 W., dated 12th October 1885. Item No. 14, Class B Works, Budget of 1886-87.
	Do. ...	Putúr ...	11	Deputy Collector's office	10,960	...	...	10,960	...	11	G.O., No. 3023 W., dated 16th December 1885. Item No. 15, Class B Works, Budget of 1886-87.
	Do. ...	Badagara ...	12	Tahsildar's office	31,000	...	...	15,000	...	12	G.O., No. 2380 W., dated 12th October 1885. Item No. 16, Class B Works, Budget of 1886-87.
	Do. ...	Mangalore.	13	Improvements to the Tahsildar's office	...	...	...	6,300	...	13	Estimate is awaited.
	Do. ...	Kásaragód.	14	Public offices	...	...	...	20,000	...	14	Estimate is under reference.
	Presidency.	Fort St. George.	15	Improving the strong rooms of the Paper Currency office.	12,500	...	...	12,500	...	15	G.O., No. 240 W., dated 20th January 1883. Item No. 19, Class B Works, Budget of 1886-87.
	Madura ...	Tirumangalam.	16	Tahsildar's office	25,110	...	...	10,000	...	16	G.O., No. 2013 W., dated 31st August 1885. Item No. 22, Class B Works, Budget of 1886-87.
	Do. ...	Tirushuli ...	17	Improving the Deputy Tahsildar's office	3,785	...	...	3,785	...	17	G.O., No. 2754 W., dated 19th October 1886.
	Do. ...	Sivaganga.	18	Do. do.	...	...	...	12,000	...	18	Estimate is awaited.
	Tinnevelly...	Kulasekharapatnam.	19	Tahsildar's office	3,280	...	...	3,280	...	19	G.O., No. 1941 W., dated 5th August 1886.
7. Minor Departments.	Nílgiri ...	Ootacamund	20	Constructing a new museum	...	...	...	6,900	...	20	Estimate is awaited.
	Presidency.	Madras ...	21	Providing lightning-conductors to the Government Central Museum.	2,850	...	...	2,850	...	21	G.O., No. 1946 W., dated 8th August 1881. Item No. 23, Class B Works, Budget of 1886-87.
8. Law and Justice.	Nílgiri ...	Ootacamund.	22	Converting the present Breeks' school into a Sub-Judge's Court.	...	...	...	10,000	...	22	Estimate is awaited.
	Coimbatore.	Karúr ...	23	District Munsif's Court	32,590	...	...	10,000	...	23	G.O., No. 2508 W., dated 25th September 1886.
	West Coast.	Betatnád ...	24	Improvements to Munsif's Court	4,295	...	...	4,295	...	24	G.O., No. 2002 W., dated 25th August 1885. Item No. 25, Class B Works, Budget of 1886-87.
	Do. ...	Chavakad ...	25	District Munsif's Court	...	...	...	15,000	...	25	Estimate is awaited.
	Do. ...	Tellicherry	26	Sub-Judge's Court and alterations to District Court.	...	...	...	15,000	...	26	Do.
	Do. ...	Putúr ...	27	Constructing a mantapam for the District Munsif's Court.	...	...	...	3,500	...	27	Do.
					...	...	...	...	...		

GOVERNMENT OF MADRAS.

PART I—CLASS B WORKS—cont.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1887-88—*cont.*

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1885-86.	Outlay. Probable during 1886-87.	Amount applied for, 1887-88. Amount.	Amount applied for, 1887-88. Total.	Item No.	Remarks and References.
					Rs.	Rs.	Rs.	Rs.	Rs.		
					...	...	...	...	...		
				CIVIL BUILDINGS—*cont.*							
				(*a*) Major Works—*cont.*							
Provincial Services—*cont.* Imperial—*cont.* 8. Law and Justice—*cont.*	West Coast.	Pálghat ...	28	Constructing a Sub-Judge's and District Munsif's Court.	...	...	...	20,000	...	28	Estimate is awaited.
	Negapatam.	Mannárgudi.	29	Additions and improvements to the District Munsif's Court-house.	5,010	100	...	4,900	...	29	G O., No. 1841 W., dated 8th August 1885. Item No. 29, Class B Works, Budget of 1886-87.
	Do. ...	Tiruválúr ...	30	Constructing a District Munsif's Court	...	...	...	15,000	...	30	Estimate is awaited. Item No. 30, Class B Works, Budget of 1886-87.
	Madura ...	Paramakudi.	31	Munsif's Court	...	...	...	15,000	...	31	Estimate is awaited. Item No. 31, Class B Works, Budget of 1886-87.
	Architect ...	Madras ...	32	New Town Police Court	...	...	...	50,000	...	32	Estimate is awaited. Item No. 33, Class B Works, Budget of 1886-87.
9. Ecclesiastical ... Provincial—	Presidency.	Madras ...	33	Providing new seats for St. Mathias' Church ...	2,930	...	...	2,930	...	33	G.O., No. 2722 W., dated 4th November 1884. Item No. 34, Class B Works, Budget of 1886-87.
10. Jails	Coimbatore.	Salem ...	34	Additions to the Central Jail	6,340	...	...	6,340	...	34	G.O., No. 1231 W., dated 28th May 1885. Item No. 38, Class B Works, Budget of 1886-87.
	Presidency.	Madras ...	35	Constructing a guard-room at the entrance to the Penitentiary.	...	...	...	4,380	...	35	Estimate is awaited.
	Do.	Do. ...	36	Reroofing the close prison cells in the Penitentiary.	...	...	...	8,325	...	36	Do.
	Do.	Do. ...	37	Constructing quarters for five European warders at the Penitentiary.	20,360	...	...	10,000	...	37	G.O., No. 1940 W., dated 5th August 1886.
	Do.	Do. ...	38	Constructing a new work-shed at the Penitentiary.	3,200	...	...	3,200	...	38	G.O., No. 2885 W., dated 3rd November 1886.
	Tanjore ...	Tanjore ...	39	Constructing drains and lavatory for the District Jail.	...	...	...	8,420	...	39	Estimate is awaited.
	Madura ...	Madura ...	40	Improving the condemned cells, Civil Debtors' Jail, &c., in the District Jail.	...	...	...	4,285	...	40	Estimate is awaited. Item No. 42, Class B Works, Budget of 1886-87.
11. Police	Rushikulya.	Chatrapur...	41	Additions and alterations to the office of the Superintendent of Police.	4,600	...	...	4,600	...	41	G.O., No. 1700 W., dated 9th July 1884.
	Vizagapatam	Vizagapatam	42	Improvements to the office building of the Superintendent of Police.	3,725	...	...	3,725	...	42	G.O., No. 2873 W., dated 17th November 1884. Item No. 44, Class B Works, Budget of 1886-87.
	Do.	Koraput ...	43	Constructing an office for the Police Superintendent.	...	..	...	10,000	...	43	Estimate is awaited.
	Kistna Eastern.	Bezváda ...	44	Two Head and ten Constables' huts...	4,538	...	...	4,538	...	44	G.O., No. 526 W., dated 7th March 1885. Item No. 45, Class B Works, Budget of 1886-87.
	Nellore ...	Nellore ...	45	Police huts at Moolapet	3,300	...	...	3,300	...	45	G.O., No. 1834 W., dated 19th July 1886. Item No. 43, Class B Works, Budget of 1886-87.
	West Coast.	Mangalore.	46	Additions and improvements to the office of the Superintendent of Police.	9,200	...	...	5,000	...	46	G.O., No. 2105 W., dated 25th August 1884. Item No. 46, Class B Works, Budget of 1886-87.
	Do. ...	Do. ...	47	Constructing a Police hospital with out-houses ...	11,745	...	...	6,000	...	47	G.O., No. 1109 W., dated 11th May 1885. Item No. 47, Class B Works, Budget of 1886-87.
	Do. ...	Putúr ...	48	Constructing ten Police huts	...	...	...	3,000	...	48	Estimate is awaited.
	Presidency.	Madras ...	49	Constructing five horse-stalls and a harness-room in the compound of the Presidency Magistrates' Court, Egmore.	3,087	...	...	3,087	...	49	G.O., No. 3227 W., dated 7th December 1886.
	Do.	Do. ...	50	Constructing a wall round site for the Madras City Reserve Police lines at Pudupet.	2,545	...	...	2,545	...	50	G.O., No. 1197 W., dated 12th May 1886.
	Do.	Do.	51	Constructing Reserve Police lines at Pudupet ...	...	...	...	27,730	...	51	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.
				CIVIL BUILDINGS—*cont.*
				(*a*) Major Works—*cont.*
Provincial Services —*cont.* Provincial—*cont.* 11. Police—*cont.*	Tanjore ...	Máyavaram.	52	Constructing ten Police huts at Nandalar chowkey.
	Do.	Sanamangalam.	53	Do. eleven Police huts ... ...
	Do. ...	Valangudi...	54	Do. nine do. ... ...
	Madura ...	Ammayanáyakanúr.	55	One second-class Police station-house and one Head and five Constables' huts.
	Do. ...	Virapundi...	56	Third-class Police station-house and one Head and five Constables' huts.
	Do. ...	Samayanalúr.	57	Third-class Police station-house and one Head and five Constables' huts.
				(*b*) Minor Works.
	Nellore ...	Thettu ...	58	Police huts ... ...
	West Coast.	Iritti ...	59	Third-class Police station-house ... ...
	Tanjore ...	Máyavaram.	60	Constructing six Police huts at Nalladai ... ...
	Do. ...	Nannilam ...	61	Do. seven Police huts at Alathur ... ...
	Do. ...	Do. ...	62	Do. five Police huts at Kovilkandangudi...
	Do. ...	Do. ...	63	Do. do. at Sashamulay ...
	Tinnevelly.	Virudupati.	64	Do. four Police huts ... ...
	Do. ...	Masarapatti.	65	Police station-house ... ...
	Do. ...	Karungulam.	66	Constructing four Police huts ... ...
	Do. ...	Eppothuvendan.	67	Do. do. ... ...
				(*a*) Major Works.
12. Educational ...	Chingleput.	Saidápet ...	68	Improvements to the High School ... ...
	Presidency...	Madras ...	69	Do. Government Female Normal school.
	Do. ...	Do. ...	70	Do. Auxiliary Medical school, Ráyapuram.
	Tanjore ...	Kumbakónam.	71	Additions and improvements to the College buildings.
	Architect ...	Madras ...	72	Alterations and improvements to the Medical College buildings.
	Do. ...	Do. ...	73	School-house for the Madras-a-Azam ... ...
	Do. ...	Do. ...	74	Additions to the Presidency College ... ...
13. Medical ...	Godávari Eastern.	Bhadráchalam.	75	Constructing a dispensary ... ...

OF MADRAS.

B WORKS—cont.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1887-88—*cont.*

Amount of Estimate.	Outlay. Actual to end of 1885-86.	Outlay. Probable during 1886-87.	Amount applied for, 1887-88. Amount.	Amount applied for, 1887-88. Total.	Item No.	Remarks and References.
Rs.	Rs.	Rs.	Rs.	Rs.		
3,945	...	...	3,945	...	52	G.O., No. 2344 W., dated 9th October 1885. Item No. 50, Class B Works, Budget of 1886-87.
3,585	...	...	3,585	...	53	G.O., No. 2344 W., dated 9th October 1885. Item No. 51, Class B Works, Budget of 1886-87.
3,130	...	...	3,130	...	54	G.O., No. 2344 W., dated 9th October 1885. Item No. 52, Class B Works, Budget of 1886-87.
3,850	...	...	3,850	...	55	G.O., No. 932 W., dated 20th April 1885. Item No. 53, Class B Works, Budget of 1886-87.
2,930	...	...	2,930	...	56	G.O., No. 932 W., dated 20th April 1885. Item No. 54, Class B Works, Budget of 1886-87.
2,690	...	...	2,690	...	57	G.O., No. 1206 W., dated 22nd May 1885. Item No. 55, Class B Works, Budget of 1886-87.
1,350	...	...	1,350	...	58	G.O., No. 1834 W., dated 19th July 1886. Item No. 57, Class B Works, Budget of 1886-87.
1,240	...	...	1,240	...	59	G.O., No. 2373 W., dated 25th September 1884.
1,950	...	...	1,950	...	60	G.O., No. 2344 W., dated 9th October 1885. Item No. 59, Class B Works, Budget of 1886-87.
2,340	...	...	2,340	...	61	G.O., No. 2344 W., dated 9th October 1885. Item No. 60, Class B Works, Budget of 1886-87.
1,690	...	...	1,690	...	62	G.O., No. 2344 W., dated 9th October 1885. Item No. 61, Class B Works, Budget of 1886-87.
1,756	...	...	1,756	...	63	G.O., No. 2344 W., dated 9th October 1885. Item No. 62, Class B Works, Budget of 1886-87.
1,340	...	...	1,340	...	64	G.O., No. 2254 W., dated 28th September 1885.
1,260	...	...	1,260	...	65	G.O., No. 1185 W., dated 11th May 1886.
1,365	...	...	1,365	...	66	Do. do.
1,360	...	...	1,360	...	67	Do. do
	...	...	10,000	...	68	Estimate is awaited.
...	...	...	4,000	...	69	Do.
...	...	...	26,410	...	70	Do.
65,341	...	...	10,000	...	71	G.O., No. 2226 W., dated 11th September 1884. Item No. 65, Class B Works, Budget of 1886-87.
75,326	...	...	38,496	...	72	G.O., No. 1252 W., dated 17th May 1884. Item No. 66, Class B Works, Budget of 1886-87.
...	...	...	10,000	...	73	Estimate is awaited. Item No. 67, Class B Works, Budget of 1886-87.
...	...	...	30,000	...	74	Estimate is awaited.
4,246	225	1,630	900	...	75	G.O., No. 1804 W., dated 3rd August 1885. Item No. 40, Class A Works, Budget of 1886-87.

GOVERNMENT OF MADRAS.

PART I—CLASS B WORKS—cont.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1887-88—*cont.*

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1885-86.	Outlay. Probable during 1886-87.	Amount applied for, 1887-88. Amount.	Amount applied for, 1887-88. Total.	Item No.	Remarks and References.
				CIVIL BUILDINGS—*cont.*							
				(*a*) Major Works—*cont.*							
Provincial Services —*cont.*	West Coast.	Calicut ...	76	Providing additional accommodation to the Lunatic Asylum.	Rs. 10,346	Rs. ...	Rs. ...	Rs. 10,346	Rs. ...	76	G.O., No. 2876 W., dated 18th November 1884. Item No. 68, Class B Works, Budget of 1886-87.
Provincial—*cont.*	Presidency.	Madras ...	77	Constructing quarters for the Assistant Matron, Lunatic Asylum.	4,330	...	...	4,330	...	77	G.O., No. 1225 W., dated 14th May 1884. Item No. 69, Class B Works, Budget of 1886-87.
13. Medical—*cont.*	Do. ...	Do. ...	78	Constructing quarters for the second-class European attendants, Lunatic Asylum.	8,115	...	...	8,115	...	78	G.O., No. 1225 W., dated 14th May 1884. Item No. 70, Class B Works, Budget of 1886-87.
	Do. ...	Do. ...	79	Proposed operation-room for the General Hospital...	11,590	...	...	11,590	...	79	G.O., No. 2096 W., dated 25th August 1884. Item No. 71, Class B Works, Budget of 1886-87.
	Do. ...	Do. ...	80	Constructing a laundry for the General Hospital ...	...	...	...	6,730	...	80	Estimate is awaited.
14. Forest	Trichinopoly.	Trichinopoly.	81	Forest office to be attached to the Collector's office	4,820	...	...	4,820	...	81	G.O., No. 516 W., dated 6th March 1885. Item No. 73, Class B Works, Budget of 1886-87.
15. Customs ...	West Coast.	Ponáni ...	82	Sea Customs house	4,030	...	...	4,030	...	82	G.O., No. 511 W., dated 6th March 1885. Item No. 73, Class B Works, Budget of 1886-87.
	Do. ...	Cochin ...	83	Sea Customs house, stores and sheds	17,940	...	...	10,000	...	83	G.O., No. 2427 W., dated 2nd October 1884. Item No. 74, Class B Works, Budget of 1886-87.
	Do. ...	Calicut ...	84	Do. Assistant Superintendent's office and quarters.	...	...	...	7,960	...	84	Estimate is awaited.
16. Miscellaneous ...	Vizagapatam.	Bimlipatam.	85	Sub-Registrar's office	2,620	...	...	2,620	...	85	G.O., No. 2077 W., dated 18th August 1886.
	Godávari Western.	Bhímavaram.	86	Do.	2,540	...	...	2,540	...	86	G.O., No. 1202 W., dated 21st April 1883. Item No. 75, Class B Works, Budget of 1886-87.
	Do. ...	Ellore ...	87	Do.	2,540	...	...	1,000	...	87	G.O., No. 3456 W., dated 3rd December 1883. Item No. 76, Class B Works, Budget of 1886-87.
	Kistna Eastern.	Masulipatam.	88	Registrar's office	6,540	...	...	6,540	...	88	G.O., No. 1108 W., dated 11th May 1885. Item No. 78, Class B Works, Budget of 1886-87.
	Kistna Western.	Bápatla ...	89	Sub-Registrar's office	2,860	9	...	2,851	...	89	G.O., No. 1622 W., dated 27th June 1884. Item No. 79, Class B Works, Budget of 1886-87.
	Nellore ...	Atmakúr ...	90	Do.	3,185	...	...	2,980	...	90	G.O., No. 176 W., dated 21st January 1886. Item No. 77, Class B Works, Budget of 1886-87.
	Cuddapah ...	Cuddapah ...	91	District Registrar's office	5,192	...	...	5,192	...	91	G.O., No. 1493 W., dated 12th June 1886.
	West Coast.	Tellicherry.	92	Registrar's office	7,225	...	...	7,225	...	92	G.O., No. 1248 W., dated 16th May 1884. Item No. 83, Class B Works, Budget of 1886-87.
	Do. ...	Udipi ...	93	Sub-Registrar's office	3,370	...	...	3,370	...	93	G.O., No. 856 W., dated 28th March 1884. Item No. 84, Class B Works, Budget of 1886-87.
	Do. ...	Vittal ...	94	Do.	3,240	...	...	3,240	...	94	G.O., No. 1148 W., dated 7th May 1884. Item No. 85, Class B Works, Budget of 1886-87.
	Do. ...	Tirurangádi.	95	Do.	2,650	...	...	2,650	...	95	G.O., No. 3331 W., dated 22nd November 1883. Item No. 87, Class B Works, Budget of 1886-87.
	Do. ...	Putúr ...	96	Do.	3,120	...	...	3,120	...	96	G.O., No. 3330 W., dated 22nd November 1883. Item No. 88, Class B Works, Budget of 1886-87.
	Do. ...	Kondotti ...	97	Do.	3,020	...	...	3,020	...	97	G.O., No. 1169 W., dated 18th May 1885. Item No. 89, Class B Works, Budget of 1886-87.
	Do. ...	Wandúr ...	98	Do.	2,905	...	...	2,905	...	98	G.O., No. 1169 W., dated 18th May 1885. Item No. 90, Class B Works, Budget of 1886-87.
	Do. ...	Tripriyar ...	99	Do.	3,335	...	...	3,335	...	99	G.O., No. 1169 W., dated 18th May 1885. Item No. 91, Class B Works, Budget of 1886-87.
	Do. ...	Chavakad ...	100	Do.	3,240	...	...	3,240	...	100	G.O., No. 1169 W., dated 18th May 1885. Item No. 92, Class B Works, Budget of 1886-87.
					...	...	...	...	...		

GOVERNMENT OF MADRAS.

PART I—CLASS B WORKS—cont.

DETAIL OF THE BUDGET ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1887-88—*cont.*

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1885-86.	Outlay. Probable during 1886-87.	Amount applied for, 1887-88. Amount.	Amount applied for, 1887-88. Total.	Item No.	Remarks and References.
					Rs. ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...		
				CIVIL BUILDINGS—*cont.*							
				(*a*) Major Works—*cont.*							
Provincial Services—*cont.* Provincial—*cont.* 16. Miscellaneous—*cont.*	West Coast.	Malápuram .	101	Sub-Registrar's office	2,785	...	...	2,785	...	101	G.O., No. 1169 W., dated 18th May 1885. Item No. 93, Class B Works, Budget of 1886-87.
	Do. ...	Támrachéri .	102	Do.	2,926	...	...	2,926	...	102	G.O., No. 1191 W., dated 17th August 1885. Item No. 94, Class B Works, Budget of 1886-87.
	Do. ...	Manjeshwar.	103	Do.	2,645	...	...	2,645	...	103	G.O., No. 968 W., dated 9th April 1886.
	Do. ...	Koduvayar .	104	Do.	2,940	...	181	2,759	...	104	G.O., No. 525 W., dated 26th February 1886.
	Coimbatore .	Kollegál ...	105	Do.	2,630	...	...	2,630	...	105	G.O., No. 1790 W., dated 14th July 1882. Item No. 82, Class B Works, Budget of 1886-87.
	Nílgiri ...	Ootacamund.	106	Constructing quarters for the Non-Commissioned officers attached to the "Queen's Own" Sappers and Miners.	4,160	...	...	4,000	...	106	G.O., No. 904 W., dated 2nd April 1886. Item No. 80, Class B Works, Budget of 1886-87.
	South Arcot.	Tindivanam.	107	Sub-Registrar's office	3,100	...	...	3,100	...	107	G.O., No. 1305 W., dated 25th May 1886.
	Do. ...	Villupuram .	108	Do.	3,020	...	...	3,020	...	108	G.O., No. 1491 W., dated 12th June 1886.
	Chingleput .	Uttramallúr.	109	Do.	2,800	...	...	2,800	...	109	G.O., No. 967 W., dated 9th April 1886.
	Negapatam .	Tiruturai-púndi.	110	Sub-divisional officer's bungalow, office and out-houses.	6,800	...	...	6,800	...	110	G.O., No. 795 W., dated 24th March 1886. Item No. 99, Class B Works, Budget of 1886-87.
	Do. ...	Mannárgudi.	111	Do. do. do.	6,375	...	...	6,375	...	111	G.O., No. 795 W., dated 24th March 1886. Item No. 100, Class B Works, Budget of 1886-87.
	Trichinopoly.	Trichinopoly	112	Registrar's office	4,100	...	...	4,100	...	112	G.O., No. 3000 W., dated 6th December 1884. Item No. 96, Class B Works, Budget of 1886-87.
	Madura ...	Tirumanga-lam.	113	Sub-Registrar's office	2,864	...	...	2,864	...	113	G.O., No. 2502 W., dated 23rd October 1885. Item No. 98, Class B Works, Budget of 1886-87.
	Architect ...	Madras ...	114	Providing a second boat for the floating latrine at Chepâk.	2,566	...	...	2,566	...	114	G.O., No. 1710 W., dated 23rd July 1885. Item No. 95, Class B Works, Budget of 1886-87.
	Do. ...	Do. ...	115	Enclosing a piece of ground round the Munro's statue.	4,595	...	...	4,595	...	115	G.O., No. 1016 W., dated 19th April 1886.
	Do. ...	Do. ...	116	Combined office for the Inspector-General of Registration, the Registrar of Madras and the Registrar of the Diocese.	...	...	...	40,000	...	116	Estimate is awaited.
	Do. ...	Do. ...	117	Quarters for His Excellency the Governor's Band at Chepâk.	...	...	...	40,000	...	117	Do.
				(*b*) Minor Works.							
	Vizagapatam.	Párvatipur .	118	Sub-Registrar's office	2,400	...	...	2,400	...	118	G.O., No. 687 W., dated 15th March 1886.
	Do. ...	Chódavaram.	119	Do.	2,450	...	...	2,450	...	119	G.O., No. 751 W., dated 22nd March 1886.
	Do. ...	Vizagapatam.	120	Converting the canteen in the fort into a Registrar's office.	897	...	...	897	...	120	G.O., No. 805 W., dated 31st March 1885.
	Coimbatore .	Vániyambádi.	121	Sub-Registrar's office	1,975	...	...	1,975	...	121	G.O., No. 1620 W., dated 27th June 1884.
	West Coast...	Vetal Pudi-angadi.	122	Providing additional accommodation for Sub-Registrar's office.	1,350	...	...	1,350	...	122	G.O., No. 2926 W., dated 26th November 1884.
	Tinnevelly...	Rádhápuram.	123	Sub-Registrar's office	2,330	...	...	2,330	...	123	G.O., No. 415 W., dated 20th February 1886.
				COMMUNICATIONS.							
				(*a*) Major Works.							
1. Metalled roads raised and bridged.	Nílgiri ...	Ootacamund.	124	Constructing a road on Mountstuart	10,855	...	10,000	855	...	124	G.O., No. 2005 W., dated 11th August 1886. Item No. 101, Class B Works, Budget of 1886-87.

GOVERNMENT OF MADRAS.

PART I—CLASS B WORKS—cont.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1887-88—*cont.*

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1885-86.	Outlay. Probable during 1886-87.	Amount applied for, 1887-88. Amount.	Amount applied for, 1887-88. Total.	Item No.	Remarks and References.
					Rs. ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...		
				COMMUNICATIONS—*cont.*							
				(*a*) Major Works—cont.							
Provincial Services—*cont.*	Nílgiri ...	...	125	Constructing eight cart-stands on the road from Kullar to Ootacamund.	6,100	...	...	6,100	...	125	G.O., No. 58 W., dated 7th January 1886.
Provincial—*cont.* 1. Metalled roads raised and bridged—*cont.*	West Coast.	...	126	Improving the road from Vayitri to Gúdalúr ...	4,10,000	2,431	19,991	75,000	...	126	G.O., No. 2412 W., dated 15th October 1885, and G.O., No. 70 W., dated 9th January 1886. Item No. 68, Class A Works, Budget of 1886-87.
				MISCELLANEOUS PUBLIC IMPROVEMENTS.							
				(*a*) Major Works.							
3. Pavings and streets.	Nílgiri ...	Ootacamund.	127	Improving the margin of the Ootacamund lake ...	8,170	...	1,723	4,000	...	127	G.O., No. 2360 W., dated 17th September 1886.
	Architect ...	Madras ...	128	Extending the South Beach Marina from Elliot's road to St. Thomé.	12,353	...	...	12,353	...	128	G.O., No. 3224 W., dated 6th December 1886. Item No. 104, Class B Works, Budget of 1886-87.
11. Miscellaneous ...	Do. ...	Do. ...	129	Watering trees at Chepâk Park during 1887-88 ...	...	...	...	3,444	...	129	Estimate is awaited.

GOVERNMENT OF MADRAS.

PART II.

DETAIL OF THE BUDGET-ESTIMATE OF REPAIRS OF PUBLIC WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1887-88.

Head of Classification.	Division.	Locality.	Items.	Estimate, 1887-88. Amount.	Estimate, 1887-88. Total.	Estimate, 1886-87. Amount.	Estimate, 1886-87. Total.
			Civil Buildings.	Rs.	Rs.	Rs.	Rs.
	Rushikulya ...	...	Annual repairs	3,000			
	Ganjam ...	...	Do.	500			
	Vizagapatam.	...	Do.	2,000			
	Godávari Eastern.	...	Do.	3,000			
	Do. Central.	...	Do.	...			
	Do. Western.	...	Do.	800			
	Kistna Eastern	...	Do.	3,000			
	Do. Western.	...	Do.	400			
	Nellore ..	...	Do.	3,000			
	Bellary ...	...	Do.	1,500			
	Cuddapah ...	...	Do.	1,000			
	Kurnool ...	...	Do.	1,000			
	Nílgiri ...	...	Do.	16,000			
	Coimbatore ...	...	Do.	3,000			
	West Coast ...	...	Do.	8,000			
	Presidency ...	...	Do.	75,000			
	Chingleput ...	...	Do.	10,000			
	South Arcot...	...	Do.	800			
	North Arcot...	...	Do.	2,000			
	Tanjore ...	...	Do.	2,000			
	Negapatam ..	...	Do.	1,000			
	Trichinopoly.	...	Do.	1,500			
	Madura ...	...	Do.	4,000			
	Tinnevelly ...	...	Do.	500			
	Architect ...	...	Do.	12,000			
	Reserve with the Government for Archæological works.	...	Do.	5,000			
			Total, Civil Buildings.	...	1,60,000	2,16,135	2,16,135
			Communications.				
	Rushikulya ...	...	Annual repairs	500			
	Vizagapatam.	...	Do.	10,000			
	Godávari Eastern.	...	Do.	10,000			
	Nílgiri ...	...	Do.	30,000			
	Presidency ...	...	Do.	9,000			
			Total, Communications.	...	59,500	63,420	63,420
			Miscellaneous Public Improvements.				
	Kistna Eastern.	...	Annual repairs ..	500			
	Nílgiri ...	...	Do.	2,000			
	Presidency ...	...	Do.	3,000			
	Architect ...	...	Do.	5,000			
			Total, Miscellaneous Public Improvements.	...	10,500	11,500	11,500
			Grand Total ...	...	2,30,000	...	2,91,055

GOVERNMENT OF MADRAS.

PART III.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT UNDER PROVINCIAL SERVICES IN THE MADRAS PRESIDENCY FOR 1887-88.

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
		EXECUTIVE BRANCH.	Rs.	Rs.	Rs.	Rs.	Rs.	
		Engineer Establishment.						
		Chief Engineers.						
1	1	Chief Engineer, 1st Class, and Secretary to Government, Public Works Department.	2,500	2,500				
1	1	Chief Engineer, 2nd Class, and Joint Secretary to Government, Irrigation Branch.	2,000	2,000				
		Military pay and allowances	...	445				
2	2	Total, Chief Engineers ...	...	4,945	59,340	...	59,832	
		Superintending Engineers.						
2	2	Superintending Engineers, 1st Class.	1,600	3,200				
2	2	Superintending Engineers, 2nd Class.	1,350	2,700				
2	2	Superintending Engineers, 3rd Class.	1,100	2,200				
		Military pay and allowances	...	1,209				
6	6	Total, Superintending Engineers.	...	9,309	1,11,708	...	1,23,672	
		Executive Engineers.						
11	11	Executive Engineers, 1st Grade.	950	10,450				
11	11	Executive Engineers, 2nd Grade.	800	8,800				
13	13	Executive Engineers, 3rd Grade.	700	9,100				
6	6	Executive Engineers, 4th Grade.	600	3,600				
		Military pay and allowances.	...	2,518				
41	41	Total, Executive Engineers.	...	34,468	4,13,616	...	4,51,380	
		Add— Pay of Messrs. Target (*a*) and Brassington (*b*).	...	...	...	...	...	(*a*) Will be retransferred. (*b*) Will be counted against normal scale.
		Carried over ...	...	...	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	...	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Assistant Engineers.						
32	32	Assistant Engineers, 1st Grade.	500	16,000				
8	8	Assistant Engineers, 2nd and 3rd Grades.	250 & 350	2,700				
		Military pay and allowances.	...	190				
40	40	Total, Assistant Engineers.	...	18,890	2,26,680	...	2,25,600	
91	91	Total, Engineer Establishment.	...	...	8,11,344	...	8,60,484	
		Deduct—						
		On account of absentees ... 80,000	Rs. ...	...	(a)80,000	...	50,000	(a) Increased by Rs. 30,000.
		Net Total, Engineer Establishment.	...	...	...	7,31,344	8,10,484	
		Upper Subordinate Establishment.						
		Sub-Engineers.						
9	9	Sub-Engineers, 1st Grade...	400	3,600				
9	9	Do. 2nd „ ...	300	2,700				
17	17	Do. 3rd „ ...	250	4,250				
		Military pay and allowances including additional pay sanctioned for Messrs. Ottmann and Baker.	...	535				
35	35	Total, Sub-Engineers ...	...	11,085	1,33,020	...	1,32,780	
		Supervisors.						
22	22	Supervisors, 1st Grade ...	200	4,400				
36	36	Do. 2nd „ ...	150	5,400				
		Military pay and allowances.	...	90				
58	58	Total, Supervisors ...	...	9,890	1,18,680	...	1,20,600	
		Overseers.						
35	39	Overseers, 1st Grade ...	100	3,900				
28	28	Do. 2nd „ ...	80	2,240				
29	25	Do. 3rd „ ...	60	1,500				
		Military pay and allowances.	...	650				
92	92	Total, Overseers ...	...	8,290	99,480	...	96,960	
		Carried over ...	...	...	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	...	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Upper Subordinate Establishment—*cont.*						
		Apprentices.						
2	3	Apprentice Overseers, 1st Grade.	51	153				
		Additional remuneration for two Apprentice Instructors.	50	100				
		Total, Apprentices ...	...	253	3,036	...	2,424	
		Sub-divisional allowance for 20 Upper Subordinates.	30	600	7,200	...	7,200	
187	188	Total, Upper Subordinate Establishment.	...	...	...	3,61,416	3,59,964 — 2,400	
							3,57,564	
		Lower Subordinate Establishment.						
12	13	Sub-Overseers, 1st Grade...	50	650				
9	9	Do. 2nd „ ...	35	315				
8	8	Do. 3rd „ ...	25	200				
29	30	Total, Lower Subordinate Establishment.	...	1,165	13,980	13,980	13,380	
		Petty Establishment.						
		Store Establishment.						
1	1	Storekeeper	100	100				
1	1	Do.	50	50				
4	4	Storekeepers	30	120				
9	9	Do.	25	225				
6	7	Do.	20	140				
6	4	Do.	15	60				
1	1	Store Writer	25	25				
7	7	Store Watchers	7	49				
35	34	Total, Store Establishment.	...	769	9,228	...	9,348	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		Workshop Establishment, (Presidency and Dowlaishweram).						
...	1	Foreman, Mechanics ...	130	130				
...	1	Do. Carpenter ...	45	45				
...	1	Fitter	45	45				
...	1	Foundry	40	40				
...	1	Smith	40	40				
1	1	Engraver	30	30				
1	1	Gate-keeper	10	10				
2	2	Attenders	10	20				
2	2	Boys	4	8				
6	11	Total, Workshop Petty Establishment.	...	368	4,416	...	816	
		Medical Establishment.						
1	...	Hospital Assistant ...	60	...				
2	2	Do. Assistants ...	55	110				
1	...	Do. Assistant ...	40	..				
2	2	Do. Assistants ...	35	70				
2	4	Do. do. ...	25	100				
		Charge allowance 2 at 25, 2 at 15 and 2 at 10.	...	100				
6	6	Hospital servants 1 at 7, 2 at 6, 2 at 5 and 1 at 4.	...	33				
14	14	Total, Medical Establishment.	...	413	4,956	...	5,496	
		Telegraph Establishment.						
1	1	Signaller	30	30				
2	2	Signallers	25	50				
4	4	Do.	20	80				
8	8	Do.	15	120				
12	12	Telegraph peons	6	72				
27	27	Total, Telegraph Establishment.	...	352	4,224	...	4,224	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		Lascars, Sweepers, &c.						
500	500	Lascars	6	3,000				
5	5	Sweepers	2 at 5 & 3 at 4	22				
1	...	Keeper of the Chepâk Park.	35	...				
506	505	Total, Lascars, &c...	...	3,022	36,264	...	36,684	
		Irrigation Conservancy Establishment.						
		Godávari Delta System.						
1	1	Anicut Superintendent ...	150	150				
1	1	Do. Maistry	18	18				
1	1	Do. do.	15	15				
1	1	Do. do.	12	12				
3	3	Clerks	15	45				
1	1	Shroff	10	10				
3	3	Delta Superintendents ...	80	240				
2	2	Do. do. ...	70	140				
1	1	Do. Superintendent ...	60	60				
9	9	Do. Superintendents ...	55	495				
12	12	Do. do. ...	40	480				
5	5	Superintendents	8	40				
1	1	Peon	6	6				
3	3	Peons	5	15				
39	39	Lascars	6	234				
75	75	Do.	5	375				
158	158	Total, Water Regulation Establishment, Godávari Delta System.	...	2,335				
		Navigation Establishment.						
1	1	Boat Superintendent ...	75	75				
2	2	Lock Superintendents ...	15	30				
16	18	Do. do. ...	12	216				
20	20	Do. do. ...	10	200				
1	1	Do. Superintendent ...	9	9				
11	11	Do. Superintendents ...	8	88				
137	143	Do. do. ...	6	858				
77	79	Do. do. ...	5	395				
265	275	Total, Navigation Establishment, Godávari Delta System.	...	1,871	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation Conservancy Establishmet—*cont.*						
		Kistna Delta System.						
		Water Regulation Establishment.						
1	1	Anicut Superintendent ...	120	120				
1	1	Assistant do. ...	40	40				
1	1	Clerk, 5th Class, 1st Grade.	15—20	17½				
1	1	Irrigation Clerk, 5th Class, 1st Grade.	15—20	17½				
1	1	Do. do. 2nd Grade.	10—15	12½				
3	3	Delta Superintendents ...	70	210				
5	5	Do. ...	55	275				
6	6	Do. ...	40	240				
18	18	Lascars	8	144				
18	18	Do.	7	126				
30	30	Do.	6	180				
27	27	Do.	5	135				
112	112	Total, Water Regulation Establishment, Kistna District.	...	1517½				
		Navigation Establishment.						
3	3	Lock Superintendents ...	15	45				
8	8	Do. ...	12	96				
12	12	Do. ...	10	120				
15	15	Do. ...	8	120				
17	17	Do. ...	7	119				
24	24	Do. ...	6	144				
27	27	Do. ...	5	135				
2	2	Traffic Clerks	12	24				
1	1	Boat Clerk, 5th Class, 1st Grade.	15—20	17½				
109	109	Total, Navigation Establishment, Kistna Delta System.	...	820½				
		Pennér Anicut System.						
		Water Regulation Establishment.						
1	1	Delta Superintendent ...	70	70				
1	1	Anicut do. ...	60	60				
1	1	Clerk	15	15				
		Carried over ...						

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation Conservancy Establishmet—*cont.*						
		Pennér Anicut System—cont.						
		Water Regulation Establishment—cont.						
1	1	Clerk	10	10				
1	1	Lascar	7	7				
17	17	Lascars	6	102				
4	4	Do.	5	20				
26	26	Total, Water Regulation Establishment, Pennér Anicut System.	...	284				
		Cauvery Delta System.						
...	1	Superintendent	75	75				
1	1	Do.	50	50				
1	1	Do.	30	30				
1	1	Do.	25	25				
...	1	Assistant Superintendent...	25	25				
3	3	Superintendents	20	60				
9	9	Do.	15	135				
1	...	Superintendent	12	...				
3	4	Superintendents	10	40				
1	1	Superintendent	8	8				
...	3	Lascars	8	24				
8	17	Do.	7	119				
31	39	Do.	6	234				
83	89	Do.	5	445				
...	1	Sweeper	5	5				
31	31	Lascars	4	124				
173	202	Total, Water Regulation Establishment, Cauvery Delta System.	...	1,399				
		Navigation Establishment.						
1	1	Lascar	7	7				
1	1	Do.	5	5				
2	2	Total, Navigation Establishment, Cauvery Delta System.	...	12				

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation Conservancy Establishment —*cont.*						
		Srivaikuntham Anicut System.						
		Water Regulation Establishment.						
2	2	Superintendents	30	60				
1	1	Superintendent	12	12				
21	21	Lascars	5	105				
24	24	Total, Water Regulation Establishment, Srivaikuntham Anicut System.	...	177				
		Chembrambakam Tank.						
		Water Regulation Establishment.						
1	1	Superintendent	12	12				
1	1	Do.	10½	10½				
2	2	Lascars	6	12				
5	5	Do.	5	25				
9	9	Total, Water Regulation Establishment, Chembrambakam Tank.	...	59½				
		Madras Water-supply and Irrigation Project.						
1	1	Superintendent	25	25				
1	1	Do.	15	15				
4	4	Lascars	7	28				
2	2	Do.	6	12				
4	4	Do.	5	20				
12	12	Total, Madras Water-supply and Irrigation Project.	...	100				
		Pálár Anicut System.						
		Water Regulation Establishment, Chingleput District.						
1	1	Maistry	20	20				
2	2	Lascars	6	12				
12	12	Do.	4	48				
		Carried over ...	...	80				

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	80	...	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation Conservancy Establishment—*cont.*						
		North Arcot District.						
1	1	Superintendent	25	25				
1	1	Do.	15	15				
3	3	Superintendents	12	36				
20	20	Do.	5	100				
			...	176				
40	40	Total, Water Regulation Establishment, Pálár Anicut System.	...	256				
		Pelandorai Anicut System.						
		Water Regulation Establishment.						
1	1	Superintendent	30	30				
1	1	Lascar	8	8				
2	2	Lascars	6	12				
7	7	Do.	5	35				
11	11	Total, Water Regulation Establishment, Pelandorai Anicut System.	...	85				
		Irrigation and Navigation Works for which neither Capital nor Revenue Accounts are kept.						
		Water Regulation Establishment, Ganjam District.						
3	4	Lascars	7	28				
...	1	Lascar	6	6				
14	10	Lascars	4	40				
1	1	Lascar	3½	3½				
18	16	Total, Water Regulation Establishment, Ganjam District.	...	77½				

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation and Navigation Works for which neither Capital nor Revenue Accounts are kept—*cont.*						
		Water Regulation Establishment—cont.						
		North Arcot District.						
1	1	Superintendent	27	27				
2	2	Superintendents	20	40				
1	1	Superintendent	12	12				
1	1	Do.	10	10				
5	5	Lascars	6	30				
15	15	Do.	5	75				
25	25	Total, Water Regulation Establishment, North Arcot District.	...	194				
		Coimbatore District.						
1	1	Superintendent	5	5				
4	4	Lascars	2½	10				
5	5	Total, Water Regulation Establishment, Coimbatore District.	...	15				
		Malabar District.						
1	1	Watchman	4	4				
1	1	Do.	3	3				
		Additional amount sanctioned.	...	11½				
2	2	Total, Water Regulation Establishment, Malabar District.	...	18½				
		Tanjore District.						
1	1	Superintendent	50	50				
2	2	Lascars	6	12				
6	6	Do.	5	30				
9	9	Total, Water Regulation Establishment, Tanjore District.	...	92				

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation and Navigation Works for which neither Capital nor Revenue Accounts are kept—*cont.*						
		Water Regulation Establishment—cont.						
		Vizagapatam District.						
3	3	Superintendents	12	36				
13	13	Lascars	5	65				
16	16	Total, Water Regulation Establishment, Vizagapatam District.	...	101				
		Godávari District.						
1	1	Lascar	9	9				
1	1	Do.	7	7				
2	2	Total, Water Regulation Establishment, Godávari District.	...	16				
		Chingleput District.						
1	1	Superintendent	10⅓	10⅓				
1	1	Lascar	6	6				
1	1	Do.	5	5				
3	3	Total, Water Regulation Establishment, Chingleput District.	...	21⅓				
		South Arcot District.						
1	1	Superintendent	40	40				
2	2	Superintendents	35	70				
1	1	Superintendent	25	25				
2	2	Superintendents	20	40				
10	10	Lascars	8	80				
9	9	Do.	6	54				
32	32	Do.	5	160				
57	57	Total, Water Regulation Establishment, South Arcot District.	...	469				

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation and Navigation Works for which neither Capital nor Revenue Accounts are kept—*cont.*						
		Water Regulation Establishment—cont.						
		Trichinopoly District.						
1	1	Superintendent	15	15				
1	1	Do.	12	12				
2	2	Superintendents	10	20				
1	1	Lascar	6	6				
5	5	Lascars	5	25				
18	18	Do.	4	72				
4	4	Do.	3	12				
32	32	Total, Water Regulation Establishment, Trichinopoly District.	...	162				
		Madura District.						
4	4	Lascars	4	16				
4	4	Total, Water Regulation Establishment, Madura District.	...	16				
		Tinnevelly District.						
1	1	Superintendent	45	45				
2	2	Superintendents	35	70				
4	4	Do.	30	120				
8	8	Lascars	8	64				
24	24	Do.	6	144				
25	25	Do.	5	125				
64	64	Total, Water Regulation Establishment, Tinnevelly District.	...	568				
		Navigation Establishment.						
		South Arcot District.						
1	1	Superintendent	15	15				
1	1	Do.	10	10				
		Carried over ...	...	...				

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	...	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Navigation Establishment—*cont.*						
		South Arcot District—cont.						
1	1	Lascar	8	8				
7	7	Lascars	5	35				
10	10	Total, Navigation Establishment, South Arcot District.	...	68				
		Agricultural Works, River Conservancy Establishment.						
		Godávari District.						
2	2	Superintendents	15	30				
8	8	Lascars	6	48				
10	10	Total, River Conservancy Establishment, Godávari District.	...	78				
		South Arcot District.						
1	1	Sluice-keeper	8	8				
3	3	Lascars	8	24				
6	6	Do.	5	30				
10	10	Total, River Conservancy Establishment, South Arcot District.	...	62				
		Trichinopoly District.						
2	2	Lascars	7	14				
20	20	Do.	4	80				
4	4	Do.	3	12				
10	10	Do.	2½	25				
36	36	Total, River Conservancy Establishment, Trichinopoly District.	...	131				

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		Agricultural Works, River Conservancy Establishment—*cont.*						
		Tinnevelly District.						
1	1	Lascar	7	7				
4	4	Lascars	2	8				
5	5	Total, River Conservancy Establishment, Tinnevelly District.	...	15				
		Conservancy Establishment, Kurnool Canal.						
3	3	Irrigation Superintendents.	65,55&45	165				
4	4	Anicut do.	1 at 25 1 at 20 2 at 15	75				
10	10	Head Lascars	8	80				
15	15	Do.	7	105				
17	17	Lascars	6	102				
13	13	Do.	5	65				
3	3	Lascars for three Irrigation Superintendents.	6	18				
65	65	Total, Irrigation, Kurnool Canal.	...	610				
		Navigation Establishment.						
7	7	Lock Superintendents ...	12	84				
15	15	Do. ...	10	150				
20	20	Do. ...	8	160				
42	42	Total, Navigation Establishment, Kurnool Canal.	...	394				
107	107	Total, Irrigation and Navigation Establishment, Kurnool Canal.	...	1,004				
		Conservancy Establishment.						
		Sangam Project.						
1	...	Anicut Superintendent ...	60—80	...				
...	1	Do. do. ...	60	60				
...	1	Delta do. ...	60	60				
1	1	Channel do. ...	40	40				
		Carried over ...	...	...	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Conservancy Establishment—*cont.*						
		Sangam Project—cont.						
1	...	Channel Superintendent ...	30	...				
...	1	Do. do. ...	25	25				
1	...	Tank do. ...	40—60	...				
1	...	Clerk	15	...				
...	2	Clerks, 5th Class, 1st Grade.	15—20	35				
...	2	Do. 5th „ 2nd „	10—15	25				
...	1	Tank Superintendent ...	15	15				
4	2	Lascars	8	16				
4	5	Do.	7	35				
16	20	Do.	6	120				
29	36	Total, Conservancy Establishment, Sangam Project.	...	431				
		Grand Total, Conservancy Establishment.	...	12,456	1,49,472	...	1,44,612	
		Total, Petty Establishment.	...	...	2,08,560	2,08,560	2,01,180	
		Office Establishment.						
		For Chief Engineer and Secretary to Government, Public Works Department.						
1	1	Chief Assistant	600	600				
1	1	Second do.	300	300				
2	2	Clerks, 1st Class, 3rd Grade.	200—250	450				
1	1	Clerk, 2nd „ 1st „	160—200	180				
1	1	Do. 2nd „ 2nd „	120—160	140				
1	1	Do. 2nd „ 3rd „	100—120	110				
4	4	Clerks, 3rd „ 2nd „	60—80	280				
5	5	Do. 3rd „ 3rd „	50—60	275				
3	3	Do. 4th „ 1st „	40—50	135				
3	3	Do. 4th „ 2nd „	30—40	105				
3	3	Do. 4th „ 3rd „	20—30	75				
1	1	Draftsman, Special ...	200—250	225				
1	1	Do. 1st Class ...	50—70	60				
3	3	Attenders	15,13&10	38				
1	1	Muchi	14	14				
1	1	Do.	12	12				
		Carried over ...	...	...	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	...	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Chief Engineer and Secretary to Government, Public Works Department—cont.						
1	1	Press Messenger	10	10				
1	1	Duffadar	12	12				
1	1	Head Peon	10	10				
5	5	Peons, 1st Class	8	40				
2	2	Do. 2nd „	7	14				
42	42	Total, Public Works Secretariat Office Establishment.	...	3,085	37,020	...	37,020	
		For Chief Engineer and Joint Secretary to Government, Irrigation Branch.						
2	2	Clerks, 1st Class, 3rd Grade.	200—250	450				
1	1	Clerk, 2nd „ 3rd „ ...	100—120	110				
2	2	Clerks, 3rd „ 1st „ ...	80—100	180				
2	2	Do. 3rd „ 2nd „ ...	60— 80	140				
1	1	Clerk, 3rd „ 3rd „ ...	50— 60	55				
3	3	Clerks, 4th „ 1st „ ...	40— 50	135				
3	3	Do. 4th „ 2nd „ ...	30— 40	105				
1	1	Clerk, 4th „ 3rd „ ...	20— 30	25				
1	1	Draftsman, 1st Class ...	50— 70	60				
2	2	Draftsmen, 2nd „ ...	35— 50	85				
2	2	Do. 3rd „ ...	20— 30	50				
1	1	Reference Picker	15	15				
1	1	Do. do.	12	12				
1	1	Muchi	12	12				
1	1	Duffadar	10	10				
1	1	Head Peon	8	8				
1	1	Messenger	8	8				
2	2	Messengers	7	14				
3	3	Lascars	7	21				
31	31	Total, Office Establishment for Chief Engineer for Irrigation.	...	1,495	17,940	...	17,940	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		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 ...	80—100	90				
1	1	Do. 1st Class ...	50— 70	60				
1	1	Do. 2nd „ ...	35— 50	42½				
1	1	Messenger	8	8				
3	3	Messengers	6	18				
14	14	Total for each office ...	...	693½				
6	6		...	6				
84	84	Total for six offices ...	...	4,161	49,932	...	49,932	
		For Presidency Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th „ 1st „	40—50	45				
2	2	Clerks, 4th „ 2nd „	30—40	70				
3	3	Do. 4th „ 3rd „	20—30	75				
2	2	Do. 5th „ 1st „	15—20	35				
1	1	Cashier (Clerk, 3rd Class, 2nd Grade).	60—80	70				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 2nd „ ...	35—50	42½				
3	3	Draftsmen, 3rd „ ...	20—30	75				
1	1	Messenger	7	7				
1	1	Do.	6	6				
17	17	Total, Office Establishment, Presidency Division.	...	555½	6,666	...	6,666	
		For Godávari Eastern Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
2	2	Clerks, 4th „ 1st „	40—50	90				
1	1	Clerk, 4th „ 2nd „	30—40	35				
		Carried over ...	...	...	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	...	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Godávari Eastern Division—cont.						
1	1	Cashier (Clerk, 4th Class, 2nd Grade).	30—40	35				
3	3	Clerks, 4th Class, 3rd Grade	20—30	75				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Messenger	7	7				
1	1	Do.	6	6				
12	12	Total, Office Establishment, Godávari Eastern Division.	...	403	4,836	...	4,836	
		For Kistna Eastern Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th „ 1st „	40—50	45				
1	1	Do. 4th „ 2nd „	30—40	35				
3	3	Clerks, 4th „ 3rd „	20—30	75				
1	1	Cashier (Clerk, 4th Class, 3rd Grade).	20—30	25				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Messenger	7	7				
1	1	Do.	6	6				
11	11	Total, Office Establishment, Kistna Eastern Division.	...	348	4,176	...	4,176	
		For Eight 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	Messenger	7	7				
1	1	Do.	6	6				
9	9	Total for each office ...	...	298	...	...	...	
8	8			8				
72	72	Total for eight offices ...	...	2,384	28,608	...	28,608	

(*a*) 1. Godávari Western division.
2. Kistna Western division.
3. South Arcot division.
4. Buckingham Canal division.
5. Tanjore division.
6. Tinnevelly division.
7. Coimbatore division.
8. West Coast division.

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*				...	...	
		Office Establishment —*cont.*						
		For Kurnool Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 3rd „ 3rd „	50—60	55				
1	1	Do. 4th „ 1st „	40—50	45				
2	2	Clerks, 4th „ 2nd „	30—40	70				
2	2	Do. 4th „ 3rd „	20—30	50				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 2nd „ ...	35—50	42½				
1	1	Do. 3rd „ ...	20—30	25				
2	2	Messengers	7	14				
1	1	Messenger	6	6				
13	13	Total, Office Establishment, Kurnool Division.	...	437½	5,250	...	5,250	
		For Eight Second-class Divisions. (*b*)						
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	Messenger	7	7				
1	1	Do.	6	6				
8	8	Total for each office ...	...	253	...	...	...	
7	8			8				
56	64	Total for eight offices ...	..	2,024	...	...	...	
		Add—						
1	1	Cashier (Clerk, 4th Class, 1st Grade) for Sangam Project.	40—50	45				
1	1	Clerk, 4th Class, 3rd Grade, for North Arcot division.	20—30	25				
		Difference of pay between a 2nd Class Draftsman and 3rd Class for Sangam division.	...	17½				
58	66	Total for eight offices ...	...	2,111½	25,338	...	22,302	

(*a*) 1. Nellore division.
2. Cuddapah do.
3. North Arcot do.
4. Chingleput do.
5. Trichinopoly do.
6. Negapatam do.
7. Sangam Project division.
8. Madura division.

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs. ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Nilgiri Division.						
1	1	Clerk, 3rd Class, 1st Grade.	80—100	90				
1	1	Do. 3rd „ 2nd „	60— 80	70				
1	1	Do. 3rd „ 3rd „	50— 60	55				
2	2	Clerks, 4th „ 1st „	40— 50	90				
1	1	Draftsman (Special) ...	100—120	110				
1	1	Do.	70— 80	75				
1	1	Messenger	10	10				
1	1	Do.	9	9				
9	9	Total, Office Establishment, Nilgiri Division.	...	509	6,108	...	6,108	
		For Three Third-class Divisions. (*a*)						(*a*) 1. Ganjam. 2. Vizagapatam. 3. Bellary.
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	Messenger	7	7				
1	1	Do.	6	6				
8	8	Total for each office ...	...	220½				
4	3		...	3				
32	24	Total for three offices ...	...	661½				
		Add—						
1	1	Clerk, 4th Class, 3rd Grade, for Bellary division.	20—30	25				
33	25	Total for three offices ...	...	686½	8,238	...	10,884	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		Office Establishment of the Consulting Architect to Government.						
1	1	Clerk, 1st Class, 3rd Grade.	200—250	225				
1	1	Do. 4th „ 1st „	40— 50	45				
2	2	Clerks, 4th „ 3rd „	20— 30	50				
1	1	Clerk, 5th „ 1st „	15— 20	17½				
1	1	Draftsman, 1st Class ...	50— 70	60				
1	1	Do. 2nd „ ...	35— 50	42½				
2	2	Draftsmen, 3rd „ ...	20— 30	50				
1	1	Messenger	7	7				
2	2	Messengers	6	6				
11	11	Total, Office Establishment for Consulting Architect to Government.	...	503	6,036	...	6,036	
		For Public Works Stores.						
1	1	Storekeeper	300	300				
1	1	Store Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th Class, 2nd Grade.	30—40	35				
1	1	Do. 4th „ 3rd „	20—30	25				
1	1	Messenger	8	8				
2	2	Messengers	7	14				
2	2	Do.	6½	13				
9	9	Total, Office Establishment, Public Works Stores.	...	465	5,580	...	5,580	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
		EXECUTIVE BRANCH —*cont.*	Rs.	Rs.	Rs.	Rs.	Rs.	
		Office Establishment —*cont.*						
		For Public Works Workshops, Presidency.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 3rd „ 3rd „	50—60	55				
1	1	Do. 4th „ 1st „	40—50	45				
1	1	Do. 4th „ 3rd „	20—30	25				
4	4	Clerks, 5th „ 1st „	15—20	70				
1	1	Clerk, 5th „ 2nd „	10—15	12½				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 2nd „ ...	35—50	42½				
4	4	Messengers	7	28				
15	15	Total, Office Establishment, Presidency Workshops.	...	408	4,896	...	4,896	
		For Public Works Workshops, Dowlaishweram.						
...	1	Clerk, 3rd Class, 3rd Grade.	50—60	55				
...	1	Do. 4th „ 2nd „	30—40	35				
...	3	Clerks, 4th „ 3rd „	20—30	75				
...	1	Clerk, 5th „ 1st „	15—20	17½				
...	1	Duffadar	9	9				
...	5	Gate Peons	6	30				
...	1	Office Peon	6	6				
...	4	Store Peons	6	24				
...	17	Total, Office Establishment, Public Works Workshops, Dowlaishweram.	...	251½	3,018	...	...	
		Office (Toll) Establishment, Buckingham Canal.						
1	1	Wharf Superintendent ...	50	50				
2	2	Clerks, 5th Class, 1st Grade.	15—20	35				
2	2	Toll-keepers	15	30				
2	2	Wharf Clerks	17½	35				
1	1	Clerk, 4th Class, 3rd Grade.	20—30	25				
1	1	Assistant Toll-keeper ...	10—15	12½				
1	1	Shroff	8	8				
4	4	Lascars	7	28				
12	12	Do.	6	72				
26	26	Total, Office (Toll) Establishment, Buckingham Canal.	...	295½	3,546	...	3,546	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
		EXECUTIVE BRANCH —*cont.*	Rs.	Rs.	Rs.	Rs.	Rs.	
		Office Establishment —*cont.*						
		For Project Divisions.						
16	...		...	...	...	...	6,492	
		For Sixty-four Sub-divisional Offices.						
1	1	Clerk, 4th Class, 3rd Grade.	20—30	25				
1	1	Messenger	6	6				
2	2	Total for each office ...	...	31				
64	64		...	64				
128	128	Total for sixty-four Sub-divisional offices.	...	1,984				
		For Two Sub-divisional Offices in Nilgiri Division.						
1	1	Clerk, 4th Class, 2nd Grade.	30—40	35				
1	1	Messenger	9	9				
2	2	Total for each office ...	...	44				
4	4	Total for two offices ...	...	88				
132	132	Total for Sub-divisional offices.	...	2,072	24,864	...	24,864	
		For Seventy-five Detached Officers.						
1	1	Clerk, 4th Class, 3rd Grade.	20—30	25				
1	1	Total for each Detached Officer.	...	25				
75	75		...	75				
75	75	Total for seventy-five Detached Officers.	...	1,875	22,500	...	22,500	
		For Ninety-two Overseers.						
1	1	Clerk, 5th Class, 1st Grade.	15—20	17½				
1	1	Total for each Overseer ...	...	17½				
92	92		...	92				
92	92	Total for ninty-two Overseers.	...	1,610	19,320	...	19,320	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
		EXECUTIVE BRANCH —*cont.*	Rs.	Rs.	Rs.	Rs.	Rs.	
		Office Establishment —*cont.*						
		Abstract of Office Establishment.						
42	42	Public Works Department Secretariat.	...	...	37,020	...	37,020	
31	31	Office of Chief Engineer for Irrigation.	...	...	17,940	...	17,940	
84	84	Six Superintending Engineers' offices.	...	...	49,932	...	49,932	
17	17	Presidency Division office.	...	...	6,666	...	6,666	
12	12	Godávari Eastern Division.	...	...	4,836	...	4,836	
11	11	Kistna Eastern Division ...	...	...	4,176	...	4,176	
85	85	Nine First-class Divisions including Kurnool.	...	...	33,858	...	3,3858	
58	66	Eight Second-class Divisions	...	...	25,338	...	22,302	
9	9	Nílgiri Division	...	...	6,108	...	6,108	
33	25	Three Third-class Divisions	...	...	8,238	...	10,884	
11	11	Consulting Architect to Government.	...	...	6,036	...	6,036	
9	9	Public Works Stores ...	...	...	5,580	...	5,580	
15	32	Public Works Workshops, Presidency and Dowlaishweram.	...	...	7,914	...	4,896	
26	26	Toll Establishment, Buckingham Canal.	...	...	3,546	...	3,546	
16	...	Project Divisions ...	...	...	...	...	6,492	
132	132	Sub-divisional offices ...	...	...	24,864	...	24,864	
75	75	Detached officers	...	...	22,500	...	22,500	
92	92	Overseers	...	...	19,320	...	19,320	
758	759		...	...	2,83,872	2,83,872	2,86,956	
		Temporary Establishment.*	...	...	...	...	3,00,000	
		Local Allowances.						
		Upper Godávari allowances.	...	30	360	...	...	
		Wynaad allowances ...	...	...	4,000	...	...	
		Potinghy Ghât allowances.	...	...	7,200	...	...	
		Presidency house-rent ...	...	...	4,800	...	...	
		Do. allowance ...	...	...	9,000	...	...	
		Total, Local Allowances ...	...	...	25,360	25,360	31,740	
		Total Salaries ...	...	...	...	16,24,532	20,01,304	
		Travelling allowances ...	...	...	...	†1,81,796	2,40,000	

* No provision can be made under this head owing to the present state of finance.

† Reduced by Rs. 58,204, being the share of travelling allowances on account of temporary establishment for which no provision is made.

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
		EXECUTIVE BRANCH —*cont.*	Rs.	Rs.	Rs.	Rs.	Rs.	
		Contingencies inclusive of Postage.						
		Public Works Department Secretariat office ... Rs. 500						
		Office of Chief Engineer for Irrigation. 150						
		6 Superintending Engineers' offices at Rs. 100. 600						
		27 Divisional offices ... 2,700						
		2 Workshops. 100						
		—— 3,400						
		4,050	...	4,050	48,600	48,600	48,600	
		Total ...	...	...	...	18,54,928	22,89,904	
		ACCOUNTS BRANCH.						
...	1	Examiner, 1st Class ...	1,600	1,600				
1	...	Do. 2nd „ ...	1,350	...				
1	2	Dy. Examiners, 1st Grade.	600 & 550	1,150				
1	...	Dy. Examiner, 2nd „	500	...				
...	1	Assistant Examiner ...	400	400				
3	4	Total, Examiners ...	...	3,150	37,800	...	28,800	
		Accountants.						
2	2	Accountants, 1st Grade ...	350—450	800				
3	3	Do. 2nd „ ...	250—340	885				
8	8	Do. 3rd „ ...	160—240	1,600				
18	17	Do. 4th „ ...	80—150	1,955				
30	29	Do. 5th „ ...	40— 75	1,667⅓				
61	59	Total, Accountants ...	...	6,907⅓	82,890	...	84,960	
		Office Establishment.						
1	1	Clerk, 2nd Class, 2nd Grade	120—160	140				
1	1	Do. 3rd „ 1st „	80—100	90				
4	4	Clerks, 3rd „ 2nd „	60— 80	280				
7	7	Do. 3rd „ 3rd „	50— 60	385				
6	6	Do. 4th „ 1st „	40— 50	270				
10	10	Do. 4th „ 2nd „	30— 40	350				
18	18	Do. 4th „ 3rd „	20— 30	450				
16	16	Do. 5th „ 1st „	15— 20	280				
2	...	Do. 5th „ 2nd „	10— 15	...				
65	63	Total, Clerks ...	...	2,245	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Estimate for 1887-88. Per Annum.	Estimate for 1887-88. Total.	Estimate for 1886-87.	Remarks.
		ACCOUNTS BRANCH —*cont.*	Rs.	Rs.	Rs.	Rs.	Rs.	
		Menial Servants.						
...	1	Attender	12	12				
...	1	Do.	10	10				
1	1	Muchi	12	12				
1	1	Do.	10	10				
1	1	Do.	8	8				
1	1	Attender	5	5				
1	1	Head Messenger	10	10				
1	1	Do.	8	8				
4	4	Messengers	7	28				
6	6	Do.	6	36				
2	2	Rollers	5	10				
18	20	Total, Menial Servants ...	...	149	...	...	...	
83	83	Total, Office Establishment.	...	2,394	28,728	...	28,764	
		Local and Charge Allowances.						
		Presidency house-rent ...	...	400				
		Do. allowance ...	...	1,000				
		Charge allowance for Accountants, 5th Grade.	20	400				
		Total, Local and Charge Allowances.	...	1,800	21,600	...	25,200	
		Total Salaries	...	...	...	1,71,018	1,68,724	
		Travelling allowances ...	...	...	...	3,000	3,600	
		Contingencies	...	...	...	3,000	4,800	
		Grand Total ...	...	...	...	1,77,018	1,77,124	
		Deduct— Contributions as follows: Madras Harbour Works— 1 Accountant, 4th Grade	161					
		Coorg 1 Accountant, 3rd Grade.	200					
			361	4,332	...	...	...	
		Contribution on account of audit for Coorg and Harbour Works.	...	7,000	...	...	...	
			...	11,332	...	—11,332	7,872	
			...	...	...	1,65,686	1,69,252	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1886-87.	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Estimate for 1887-88. Per Annum.	Estimate for 1887-88. Total.	Estimate for 1886-87.	Remarks.
		ACCOUNTS BRANCH —*cont.*	Rs.	Rs.	Rs.	Rs.	Rs.	
		Abstract.						
		Executive Branch	...	...	18,54,928	...	22,89,904	
		Accounts do.	...	...	1,65,686	...	1,69,252	
		Grand Total, Public Works Department Establishment.	...	...	20,20,614	...	24,59,156	

GOVERNMENT OF MADRAS.

PART III—concluded.

ABSTRACT OF THE FOREGOING PROVISION FOR ESTABLISHMENT.

Number. 1886-87	Number. 1887-88.	Particulars.	Salary of Office.	Estimate for 1887-88. Per Mensem.	Per Annum.	Total.	Estimate for 1886-87.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Total, Public Works Establishment.	...	...	20,20,614	20,20,614	24,59,156	
		Deduct Contributions.						
		Wards Works	...	...	60,000			
		Imperial Military	...	...	1,03,030			
		Imperial Civil Works ...	...	...	6,200			
		Incorporated Local Funds ...	...	...	46,337			
		Excluded Local Funds ...	...	...	...			
		35. Famine Relief and Insurance.						
		Construction of Protective Irrigation Works.	...	...	46,000			
		42. Irrigation Major Works (Working Expenses).	...	...	3,67,720			
		43. Irrigation Minor Works and Navigation.	...	...	4,66,550			
		48. Capital Expenditure on Public Works (not charged against Revenue) Irrigation.	...	...	1,92,577			
		Provincial Irrigation Minor Works and Navigation.	...	...	82,200			
						13,70,614	16,35,424	
		Balance debitable to Provincial.	...	...	...	6,50,000	8,23,732	

GOVERNMENT OF MADRAS.

PART IV.

DETAIL OF THE BUDGET-ESTIMATE FOR TOOLS AND PLANT UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1887-88.

Division.	Surveying & Mathematical Instruments.	Machinery.	Tools.	Plant.	Office Furniture.	Camp Equipage.	Live Stock.	Repairs and Carriage.	Total, 1887-88.	Estimate 1886-87.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Rushikulya	...	...	...	...	...	...	...	...	...	
Ganjam	...	...	...	...	...	...	...	...	...	
Vizagapatam	...	...	...	...	...	...	...	...	...	
Godávari, Western	...	...	...	...	...	...	...	...	...	
Kistna, Eastern	...	...	...	...	...	...	...	...	...	
Do. Western	...	...	...	...	...	...	...	...	...	
Nellore	...	...	...	...	...	...	...	...	...	
Bellary	...	...	...	...	...	...	...	...	...	
Cuddapah	...	...	...	...	...	...	...	...	...	
Kurnool	...	...	...	...	...	...	...	...	...	
Nílgiri	...	...	...	...	...	...	...	...	...	
Coimbatore	...	...	...	...	...	...	...	...	...	
West Coast	...	...	...	...	...	...	...	...	...	
Presidency	...	...	...	...	...	...	...	...	...	
Chingleput	...	...	...	...	...	...	...	...	...	
South Arcot	...	...	...	...	...	...	...	...	...	
North do.	...	...	...	...	...	...	...	...	...	
Tanjore	...	...	...	...	...	...	...	...	...	
Negapatam	...	...	...	...	...	...	...	...	...	
Trichinopoly	...	...	...	...	...	...	...	...	...	
Madura	...	...	...	...	...	...	...	...	...	
Tinnevelly	...	...	...	...	...	...	...	...	...	
Architect	...	...	...	...	...	...	...	...	...	
Total ...	...	...	...	...	...	...	...	...	27,121	50,670
London Supplies	...	...	...	...	...	...	...	...	30,000	80,791
Grand Total ...	...	...	...	...	...	...	...	...	57,121	1,31,461

ABSTRACT OF THE FOREGOING PROVISION FOR TOOLS AND PLANT.

	Rs.	Rs.
Total of the details shown above	57,121	57,121
Distribution of the above—		
Contribution from Imperial Military	4,420	
Do. from Civil Works	300	
43. Irrigation Minor Works and Navigation	11,594	
Local Incorporated	1,345	
Do. Excluded	...	
		17,659
Balance to be provided from Provincial		39,462

GOVERNMENT OF MADRAS.

PART VI.

ABSTRACT OF THE PROBABLE INCREASE OR DECREASE IN THE SUSPENSE BALANCE FOR 1887-88 AND PROVIDED FOR IN THE ORDINARY PROVINCIAL SERVICES BUDGET-ESTIMATE OF THE YEAR.

——	Stock.	Stock Purchases and Sales.	Miscellaneous Advances.	London Stores.	London Invoices.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Actual balance on 1st April 1886 ...	4,23,341	**— 856**	28,476	1,771	1,175	4,53,907
Probable charges during 1886-87 ...	5,68,072	1,35,922	1,72,480	57,686	50,968	9,85,128
Total ...	9,91,413	1,35,066	2,00,956	59,457	52,143	14,39,035
Probable credits or issues including sales and cash receipts during 1886-87.	3,92,950	1,49,400	1,50,964	29,426	59,056	7,81,796
Probable balance on 1st April 1887 ...	5,98,463	**— 14,334**	49,992	30,031	**— 6,913**	6,57,239
Probable charges during 1887-88 ...	7,34,289	1,48,322	1,81,039	50,206	68,469	11,82,325
Total ...	13,32,752	1,33,988	2,31,031	80,237	61,556	18,39,564
Probable credits or issues including sales and cash receipts during 1887-88.	7,20,528	1,62,116	1,78,304	37,339	73,500	11,71,787
Probable balance on 31st March 1888.	6,12,224	**— 28,128**	52,727	42,898	**— 11,944**	6,67,777
Result of operations of 1887-88—						
Increase	13,761	...	2,735	12,867	...	29,363
Decrease	...	13,794	...	...	5,031	18,825
Net ...	13,761	**— 13,794**	2,735	12,867	**— 5,031**	10,538

GOVERNMENT OF MADRAS.

APPENDIX A.

DISTRIBUTION OF THE GRANTS FOR 1887-88 UNDER PROVINCIAL SERVICES ARRANGED BY DEPARTMENTS AND OBJECTS OF WORKS.

	Grants for 1887-88.					1886-87,	Outlay.										
							Approximate.		1885-86.			1884-85.			1883-84.		
	Works in progress.	New Works.	Total Original Works.	Repairs.	Total Works and Repairs.	Works.	Repairs.	Total.	Works.	Repairs.	Total.	Works.	Repairs.	Total.	Works.	Repairs.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Civil Buildings.																	
6. Administration	1,19,757	30,000	1,49,757			2,98,231	48,887		2,07,986	33,887		4,40,053	48,851		3,95,489	49,840	
7. Minor Departments	...	...	...			...			964	8,636		3,018	8,746		11,371	6,403	
8. Law and Justice	29,696	...	29,696			73,144	8,636		72,515	7,223		1,19,223	6,622		1,78,880	3,871	
9. Ecclesiastical	4,000	20,000	24,000			8,711	8,223		36,388	12,880		23,506	16,706		23,550	17,285	
10. Jails	19,793	1,800	21,593			99,134	15,885		88,628	5,599		2,01,819	12,986		1,27,289	8,463	
11. Police	5,860	7,610	13,470			54,262	13,599		53,411	13,529		55,111	5,751		50,002	3,801	
12. Educational	74,330	...	74,330			63,745	14,539		32,275	4,652		40,937	13,620		11,179	3,370	
13. Medical	...	...	...			11,059	37,275		57,099	5,376		55,435	19,969		74,305	12,559	
14. Forest	...	10,110	10,110			...	19,969		..	...		...	...		...	...	
15. Customs	...	...	...			1,701	...		7,287	846		...	...		...	...	
16. Miscellaneous	19,627	10,020	29,647			84,678	846		1,60,267	29,862		3,45,713	59,396		3,13,719	43,984	
Reserve	...	1,82,563	1,82,563	(a)		...	22,026		...	...		...	...		...	...	
Total, Civil Buildings	2,73,063	2,62,103	5,35,166	1,60,000	6,95,166	6,94,665	...										
							1,89,885	8,84,550	7,16,820	1,22,490	8,39,310	12,84,815	1,92,647	14,77,462	11,85,784	1,49,576	13,35,360
Communications.																	
1. Metalled roads raised and bridged.	1,80,000	...	1,80,000			2,30,383	85,005		1,07,352	70,486		70,597	34,040		1,28,544	24,756	
5. Boat bridges and ferries	...	...	...			...	...		1,038	..		42,778	...		265	7,348	
Navigable canals	...	...	...			...	...		— 58	15,965		58	19,276		355	8,806	
River improvements	...	...	...	(a)		...	...		...	24		...	...		...	...	
Total, Communications	1,80,000	...	1,80,000	59,500	2,39,500	2,30,383											
							85,005	3,15,388	1,08,332	86,475	1,94,807	1,13,433	53,316	1,66,749	1,29,164	40,910	1,70,074
Miscellaneous Public Improvements.																	
1. Town buildings	...	...	...			10,171	4,669		10,037	1,019		...	640		...	...	
3. Pavings and streets	6,834	...	6,834			50,000	2,394		39,376	3,230		55,874	...		30,809	...	
5. Water-supply	55,000	...	55,000			1,15,000	588		12,694			...	...			...	
6. Sewerage including drainage	...	...	...			— 1,029	2,305		77,184	1,818		72,365	— 49		48,692	4,130	
7. Harbour and navigation	...	...	...			...	510		..	1,193		...	10,979		...	3,884	
9. Mines	...	...	...			...	...		...	...		...	...		875	...	
11. Miscellaneous	...	...	...	(a)		3,243	619		...	...		18,068	1,047		...	...	
Total, Miscellaneous Public Improvements	61,834	...	61,834	10,500	72,334	1,77,385											
							11,085	1,88,470	1,39,291	7,260	1,46,551	1,46,307	12,617	1,58,924	80,376	8,014	88,390
Total, Works	...	...	7,77,000	2,30,000	10,07,000	11,02,433	2,85,975	13,88,408	9,64,443	2,16,225	11,80,668	15,44,555	2,58,580	18,03,135	13,95,324	1,98,500	15,93,824
Establishment	...	...	...	...	6,50,000	...	...	7,73,732	...	...	6,58,320	...	...	6,44,523	...	...	5,38,420
Tools and Plant	...	...	...	...	39,462	...	...	1,21,644	...	...	2,04,978	...	....	51,354	...	...	42,109
Suspense	...	...	...	...	10,538	...	...	516	..	...	— 1,82,258	...	...	30,869	...	...	19,880
Profit and Loss	...	...	...	...	...	...	...	...	...	...	2,825	...	...	10	...	...	1,561
Grand Total	...	...	...	...	17,07,000	...	...	22,84,300	...	...	18,64,533	...	...	25,29,891	...	...	21,95,794

(a) Distribution by sub heads not available at present.

GOVERNMENT

APPEN

ESTIMATED AMOUNT OF RECEIPTS AND CHARGES OF THE GENERAL BRANCH

Accounts.	Budget-Estimate.	Revised Estimate.
	Rs.	Rs.
To Balance at the commencement of the year—		
Cash in departmental treasuries	37,000	25,943
„ Civil Department—		
II. Remittances from Civil to Public Works Department—		
Cheques of Public Works officers	83,78,868	86,09,727
III. Items adjustable by Civil Department—		
Excluded Local Funds	7	...
Subscription to Service Funds	13,318	12,734
Do. to General Family Pension Fund	3,458	3,942
Gain by Exchange	52,399	32,766
Miscellaneous	20,829	5,530
IV. Items adjustable by Public Works Department—		
Payments for land for Public Works	1,08,106	90,380
Supplies from Forest Department	26,461	3,984
Transfers, Miscellaneous	3,02,995	1,58,254
„ Guaranteed Railways	1,03,293	2,18,026
„ Central Adjusting Account	9,591	2,820
„ Telegraph Department	3,893	34
„ Transfers of the Public Works Department—		
Divisional	9,93,145	8,51,418
Buildings and Roads	13,792	474
Irrigation	4,37,145	4,57,652
State Railways	9,468	2,282
„ London Account—		
Stores	1,95,192	91,978
Miscellaneous	2,400	2,400
„ Incorporated Local Fund Receipts	6,000	5,000
„ Provincial Fund Receipts	93,000	1,37,000
„ Imperial Revenue Receipts—		
Military	25,000	16,000
Civil Works	...	...
„ Income-tax	42,000	42,810
„ Suspense Accounts (not affecting Budget Grant)—		
Deposits	3,77,853	1,45,860
Civil Engineer's Provident Fund	16,000	16,574
Total ...	1,12,71,213	1,09,33,588

OF MADRAS.

DIX D.

PUBLIC WORKS DEPARTMENT, MADRAS, FOR THE YEARS 1886-87 AND 1887-88.

Accounts.	Budget Estimate.	Revised Estimate.
	Rs.	Rs.
By Civil Department—		
I. Remittances to Civil from Public Works Department—		
Payments into treasuries by officers of the Public Works Department	5,54,132	6,57,228
III. Items adjustable by Civil Department—		
Excluded Local Fund Expenditure	1,25,011	2,11,710
Expenditure against Local Loans	...	...
Famine Relief	...	...
Supplies to Forest Department	84	252
Miscellaneous	7,48,697	9,05,266
IV. Items adjustable by Public Works Department—		
Other Public Works Revenue realized in Civil Department	93,993	46,990
Miscellaneous Receipts of Public Works realized in Civil Department	40,784	46,862
Contributions in aid of Public Works	19,617	27,500
Transfers, Miscellaneous	1,880	1,624
„ Guaranteed Railways	717	496
„ Central Adjusting Account	31,077	18,524
„ Telegraph Department	20,956	428
„ Transfers of the Public Works Department—		
Divisional	10,16,780	8,90,898
Buildings and Roads	5,762	2,988
Irrigation	54,92,516	46,52,658
State Railways	1,09,594	25,616
State outlay on Guaranteed Railways	1,01,509	1,07,828
„ Incorporated Local Fund Expenditure	1,99,800	2,17,351
„ Expenditure against Provincial Budget	17,07,000	22,84,300
„ Expenditure against Imperial Budget—		
Military Works	5,50,000	6,15,865
Civil Works	33,500	49,250
„ Suspense Accounts (not affecting Budget Grant)—		
Deposits	3,84,109	1,32,954
Civil Engineer's Provident Fund	...	...
Balance	33,695	37,000
Total ...	1,12,71,213	1,09,33,588

GOVERNMENT OF MADRAS.

APPENDIX E.

STATEMENT SHOWING THE APPROXIMATE PERCENTAGE WHICH THE CHARGES FOR ESTABLISHMENT BEAR TO EXPENDITURE ON WORKS, MADRAS PUBLIC WORKS, 1887-88.

Service.	Class.	New Works.	Repairs.	Total Outlay.	Establishment.	Percentage on Outlay.	Remarks.
		Rs.	Rs.	Rs.	Rs.	Rs.	
Provincial ...	Civil Buildings ...	5,35,166	1,60,000	6,95,166	...		
	Communications ...	1,80,000	59,500	2,39,500	...		
	Miscellaneous Public Improvements.	61,834	10,500	72,334	...		
	Total ...	7,77,000	2,30,000	10,07,000	6,50,000	64·5	
Incorporated Local Funds.	Civil Buildings ...	...	...	...	...		
	Communications ...	1,25,760	24,860	1,50,620	...		
	Miscellaneous Public Improvements.	...	...	...	...		
	Total ...	1,25,760	24,860	1,50,620	46,337	30·7	
Excluded Local Funds.	.....	...	...	...	...		
Imperial ...	Military	1,42,550	3,00,000	4,42,550	1,03,030		
	Civil Works ...	16,000	11,000	27,000	6,200		
	Miscellaneous Public Improvements.	...	...	...	...		
	Barrack	...	...	...	...		
	Total ...	1,58,550	3,11,000	4,69,550	1,09,230	23·2	
Imperial— 35. Famine Relief and Insurance. Construction of Protective Irrigation Works.	.....	3,05,000	...	3,05,000	46,000	15·0	
42. Irrigation Major Works (working expenses).	.....	1,09,184	4,38,078	5,47,262	3,67,720	67·2	
43. Irrigation Minor Works and Navigation.	.....	3,74,933	11,60,325	15,35,258	4,66,550	30·3	
48. Capital Expenditure on Public Works (not charged against Revenue), Irrigation.	.....	8,89,230	...	8,89,230	1,92,577	21·6	
Provincial Irrigation, Minor Works and Navigation.	.....	1,58,897	97,734	2,56,631	82,200	32·0	
Wards Works ..	.....	...	...	2,61,000	60,000	23·0	
	Grand Total ...	...	...	54,21,551	20,20,614	37·3	

22nd December 1886, No. 3372 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Read—the following papers :—

Letter from the Superintending Engineer,	I Circle,	dated	22nd Oct.	1886,	No. 300 G.L.
Do. do.	II „	„	22nd „	„	„ —
Do. do.	III „	„	20th Sept.	„	„ 378 E.W.
Do. do.	IV „	„	9th Oct.	„	„ 3591.
Do. do.	V „	„	17th „	„	„ 3592.
Do. do.	V „	„	17th „	„	„ 4679.
Do. do.	V „	„	15th Dec.	„	„ 1093 T.J.
Do. do.	VI „	„	30th Oct.	„	„ 1114 T.J.
Do. do.	VI „	„	2nd Nov.	„	„ 921.
Do. Consulting Architect to Government,	„		27th Oct.	„	„ 20.
Do. Private Secy. to H.E. the Governor,	„		1st Sept.	„	„ 618.
Office Note from the Examiner, Public Works Accounts,	dated		4th Dec.	„	„ 619.
Do. do.	do.		„ 4th „	„	„ 623.
Do. do.	do.		„ 7th „	„	„ 647.
Do. do.	do.		„ 11th „	„	„ 313.
Do. from the Chief Engineer for Irrigation,			„ 11th „	„	„ 328.
Do. do.	do.		„ 21st „	„	„

G.O., dated 7th December 1886, No. 1289, Financial.

Statement showing the probable receipts and charges under the head of Public Works, Provincial, for 1886-87 and 1887-88.

	Receipts.	Charges.
	Rs.	Rs.
1886-87.		
Provincial, Roads and Services	1,20,000	22,83,000
Do. Irrigation and Navigation	53,750	4,30,500
Do. Railways	...	42,000
Total ...	1,73,750	27,55,500
1887-88.		
Provincial, Roads and Services	1,20,000	30,00,000
Do. Irrigation and Navigation	59,250	4,35,000
Do. Railways	...	...
Total ...	1,79,250	34,35,000

No. 4297-C.

Forwarded to the Financial Department, with the request that the Provincial grant for 1887-88 may be communicated to this department as early as practicable, so that the Provincial budget may be prepared in time to reach the Government of India by the 15th January next.

Chepâk,
3rd December 1886.

(Signed) J. O. HASTED, Col., R.E.,
Secy. to Govt., P.W.D.

Order—dated 7th December 1886, No. 1289, Financial.

In paragraph 7 of their letter to the Government of India, No. 1198, Financial, dated 19th November 1886, the Government have accepted the recommendation of the Finance Committee that the expenditure on public works during the next provincial contract should be restricted to Rs. 20,58,000 as follows:—

Irrigation and Navigation.

	Rs.	Total. Rs.
Buckingham canal	3,19,000	
Other Works	32,000	
		3,51,000

Civil Works (P. W. D.).

Original Works	7,77,000	
Repairs	2,30,000	
Establishments	6,50,000	
Suspense, Tools and Plant	50,000	
		17,07,000
Total, P.W.D. ...		20,58,000

2. This amount is therefore the maximum that can be assigned for expenditure by the Public Works Department in 1887-88. The budget estimates should be prepared accordingly.

(True Extract.)

H. E. STOKES,
Acting Chief Secretary.

ORDER—dated 22nd December 1886, No. 3372 W., Public Works.

In the Proceedings recorded above, the following assignments have been made by the Financial Department for expenditure on Provincial Public Works during 1887-88:—

	Rs.
1. Civil Works (Public Works Department)—	
Original Works	7,77,000
Repairs	2,30,000
Establishment	6,50,000
Suspense and Tools and Plant	50,000
Total ...	17,07,000
2. Irrigation and Navigation	3,51,000
Total ...	20,58,000

2. The grant for Irrigation and Navigation Works will be dealt with separately in the Irrigation Branch.

3. The assignment for Civil Buildings, Roads and Services has been distributed as follows:—

Original Works.

	Rs.
Civil Buildings	3,52,603
Communications	1,80,000
Miscellaneous Public Improvements	61,834
Reserve with the Government including grant for minor works...	1,82,563
Total ...	7,77,000

Repairs.

	Rs.
Civil Buildings	1,60,000
Communications	59,500
Miscellaneous Public Improvements	10,500
	2,30,000
	6,50,000
Establishment	39,462
Tools and Plant	10,538
Suspense	
Total ...	17,07,000

4. Major Original Works are divided into two classes, A and B. The works under the former class and the amounts of appropriations for them have been decided in accordance with the arrangements sanctioned in G.O., No. 2856 W., dated 11th October 1883. The remaining works brought forward by Superintending Engineers, and for which funds are not available, are shown under Class B.

5. The grants for Minor Original Works and Repairs will be held at the disposal of Government, and will be appropriated on receipt of detailed proposals from Superintending Engineers and the Consulting Architect.

6. The Superintending Engineers concerned will submit, with the least practicable delay, plans and estimates for the unsanctioned works detailed in the margin, for which provision has been made in the budget.

(1) Residence for the Head Assistant Collector at Nandyál.
(2) Reroofing the Cochin church and putting it in thorough order.
(3) Marine Police office at Madras.
(4) Additions and improvements to St. Joseph's College buildings at Negapatam to fit them for use as public offices.

7. In the Financial Department Proceedings above recorded, the debit to Provincial on account of establishment has been restricted to Rs. 6,50,000, and the contributions from other funds amount to Rs. 13,70,614. The available grant to meet the cost of Public Works establishment in 1887-88 is therefore Rs. 20,20,614, and the budget estimate, Part III, submitted by the Examiner of Public Works Accounts, has been altered to work up to that figure.

8. The debit to Provincial on account of Tools and Plant and Suspense has been restricted to Rs. 50,000, the sum fixed by the Financial Department. The operations under Suspense during 1887-88 having been estimated by the Examiner of Public Works Accounts in Part VI to result in a net debit balance of Rs. 10,538, the sum available for Tools and Plant will be Rs. 57,121.* In submitting detailed proposals under paragraph 1322 of the Public Works Code, Superintending Engineers and the Consulting Architect will restrict their demands under this head to only absolutely necessary requirements.

	Rs.
* Debit to Provincial	39,462
Contributions from other funds ...	17,659
Total ...	57,121

9. The budget estimate of revenue for 1886-87 amounted to Rs. 80,000, but the revised estimate has been increased to Rs. 1,37,000, the increase being due to the re-establishment of the Public Works Workshops on their former footing, and to the amounts of tolls collected in the Kullar-Gúdalúr road being now credited to Provincial in the accounts of the Public Works Department.

10. The original budget grant for expenditure during 1886-87 was Rs. 21,00,000, and special allotments having been subsequently sanctioned to meet expenditure on emergent works brought forward for execution during the course of the year, the revised estimate amounted to Rs. 22,84,300.

11. With these remarks, the preliminary issue of the Provincial budget estimate for 1887-88 will be printed and circulated for the information and guidance of the officers of the department, and four copies forwarded to the Government of India for information.

(Here enter No. 3373 W., dated 22nd December 1886.)

(True Extract.)

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.

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

Exd. J. Henricus.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of {1886} Madras.

PUBLIC WORKS.

Dated December, 22nd.

Recd. *Encl.*

G.O., 22nd Dec. 1886, No. 3372 W.

DECEMBER.

Budget Estimate

Provincial — for 1887-88.—Orders circulating the preliminary issue of the —.

Letter from C. Gibson Esq., Ag Collector of Tanjore to the Superintending Engineer, Trichy dated Nannilam 21st April 1887 No 2323 A.

—

with reference to your letter No 1993 dated 1st March 1887. I have the honor to enquire whether the amounts of compensation on account of lands taken up for the Land Custom Chowkees noted in the margin may be ordered to be paid now, as the cases have been pending for a long time.

7. Sannamangalam	Rs 18. 15.	"
2. Korilkandakandi	" 98-8-	"
3. Velangudi	" 67-	"
4. Kandalur		226-10-9
		411-1-9

No 165. T. J

Submitted to the Chief Engineer P.W.D. with the report that the money in question, being admitted to be due, payment has been ordered

in anticipation of allotment of funds, which will be applied for in the statement of Incomplete works to be submitted early in May 1887.

2. It will be observed that these works are included in Part I, Class B works, in the Preliminary issue of the Provincial Budget for 1887-88 & for which funds are not available. × Page 14.

3. The total grant now required for payment is about Rs 412.

Sd/ Sub Engineer, Gudalur.

Periakulam
30—4—87

D/3/5.

G.G.No 3372 W. 22.12.87

B.No 1325 Wdy 14th May 1887

P.W.C.No 3399

(57)

Approved

affirmed.

The requisite provision of funds will be made on application by the S.E. in the orders in the statement of demands on the reserve with the Govt under Provincial

WCS
9.5.87

John
11/5/87

D 14/5

46 VI 6

Supt. P.W.D.

Copy Cor 10/5

Q. 9.5287.

From:

The Supg engineer
6 Circle.

To:

The Chief engineer
P. W. D.

No 165 J.J

Dated 30th April 87

R.S.S. 87

B.No 1325 Wdy 14th May 1887

Reports that the payment of compensation for lands taken up for certain Police Huts for Land Custom Police in the Tanjore District has been ordered in anticipation of allotment of funds.