FINAL 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

1886-87.

CHEPÂK,
30th April 1886.

(Signed) J. SHAW-STEWART, 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 1886-87.

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 1886 TO 31ST MARCH 1887.

—	BUDGET ESTIMATE, 1886-87.	BUDGET ESTIMATE, 1885-86.	REVISED ESTIMATE, 1885-86.
	Rs.	Rs.	Rs.
Realised in the Public Works Department	80,000	1,00,000	80,000
Total ...	80,000	1,00,000	80,000

GOVERNMENT OF MADRAS.

BUDGET-ESTIMATE OF EXPENDITURE ON PUBLIC WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1886-87.

ABSTRACT OF THE ESTIMATED EXPENDITURE FOR PUBLIC WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR FROM 1ST APRIL 1886 TO 31ST MARCH 1887.

—	REFERENCE TO DETAILED ESTIMATE.	BUDGET ESTIMATE, 1886-87.	BUDGET ESTIMATE, 1885-86.	REVISED ESTIMATE, 1885-86.
		Rs.	Rs.	Rs.
ORIGINAL WORKS.				
CIVIL BUILDINGS	...	5,71,437	9,28,335	7,30,542
COMMUNICATIONS	...	2,02,666	2,01,588	1,11,827
MISCELLANEOUS PUBLIC IMPROVEMENTS	...	1,00,000	66,189	1,38,258
TOTAL ...	...	8,74,103	11,96,112	9,80,627
REPAIRS.				
CIVIL BUILDINGS	...	2,16,135	1,35,320	1,26,228
COMMUNICATIONS	...	63,420	82,255	87,694
MISCELLANEOUS PUBLIC IMPROVEMENTS	...	11,500	6,600	8,030
TOTAL ...	...	2,91,055	2,24,175	2,21,952
TOTAL WORKS AND REPAIRS.				
CIVIL BUILDINGS	...	7,87,572	10,63,655	8,56,770
COMMUNICATIONS	...	2,66,086	2,83,843	1,99,521
MISCELLANEOUS PUBLIC IMPROVEMENTS	...	1,11,500	72,789	1,46,288
TOTAL WORKS ...	...	11,65,158	14,20,287	12,02,579
ESTABLISHMENT	...	8,23,732	8,20,570	6,61,470
TOOLS AND PLANT	...	1,10,594	1,30,772	1,63,285
STOCK AND SUSPENSE	...	516	— 71,629	— 93,334
PROFIT AND LOSS	...	...	...	...
TOTAL ...	...	21,00,000	23,00,000	19,34,000

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

—	1886-87. ORIGINAL WORKS.	REPAIRS.	ESTABLISHMENT.	TOOLS AND PLANT.	STOCK AND SUSPENSE.	TOTAL.	BUDGET ESTIMATE, 1885-86.	REVISED ESTIMATE, 1885-86.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
PROVISION FROM PROVINCIAL SERVICES—								
In India ...	8,74,103	2,91,055	24,59,156	50,670	516	36,75,500	37,87,463	34,78,445
In England ...	...	...	...	80,791	...	80,791	1,00,295	69,657
Total as above ...	8,74,103	2,91,055	24,59,156	1,31,461	516	37,56,291	38,87,758	35,48,102
PROVISION FROM CONTRIBUTIONS—								
In India ...	...	...	16,35,424	20,867	...	16,56,291	15,87,758	16,14,102
Grand Total ...	8,74,103	2,91,055	8,23,732	1,10,594	516	21,00,000	23,00,000	19,34,000

GOVERNMENT

PART I—CLASS

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
				CIVIL BUILDINGS.	Rs.
				(a) Major Works.	
Provincial Services. Imperial. 12. Administration.	Godávari Western.	Tanuku ...	1	Constructing a first-class Tahsildar's office.	21,420
	Do. ...	Bhímavaram.	2	Do. do. do. ...	22,650
	Eastern Kistna.	Bezváda ...	3	Improvements to Orr's bungalow ...	3,305
	Bellary ...	Bellary ...	4	Improvements and extensions to Collector's office.	47,540
	Do. ...	Bukkapatnam.	5	Constructing a second-class Tahsildar's office.	12,200
	Do. ...	Anantapur.	6	Collector's office	55,000
	Do. ...	Do. ...	7	Residence for Collector	30,875
	Do. ...	Penukonda.	8	Head Assistant Collector's office ...	16,682
	Kurnool ...	Nandyál ...	9	Tahsildar's office	34,676
	Nílgiri ...	Ootacamund.	10	Additions and improvements to Government House.	7,79,150
	West Coast.	Coondapoor.	11	Residence for the Head Assistant Collector.	15,730
	Do. ...	Ponáni ...	12	Construction of public offices	74,521
	Do. ...	Calicut ...	13	Collector's office	...
	Negapatam.	Negapatam.	14	Purchase of St. Joseph's College ...	30,000
	Architect ...	Madras ...	15	Reconstructing the tiffin-room at Chepâk for the use of clerks in the office of the Board of Revenue.	2,576
14. Law and Justice.	Godávari Eastern	Pithápuram.	16	Sub-magistrate's office	8,983
	Do. ...	Tuni ...	17	Do.	9,436
	Bellary ...	Siruguppa...	18	Do.	12,680
	West Coast..	Calicut ...	19	Law courts	95,240
	Madura ...	Madura ...	20	Sub-magistrate's office	17,889
15. Ecclesiastical ... Provincial.	Presidency.	Madras ...	21	Ornamenting the ceilings of the nave in St. George's Cathedral.	2,711
16. Jails	Godávari Eastern.	Rajahmundry.	22	Proposed water-supply and improvements to the existing drainage of the Central Jail.	33,030
				Carried over ...	...

OF MADRAS.

A WORKS.

UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1886-87.

Outlay.		Grant, 1886-87.		Item No.	Remarks and References.
Actual to end of 1884-85.	Probable during 1885-86.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.		
7,339	5,500	4,000		1	G.O., No. 3563, dated 20th December 1875. Item No. 4, Class A Works, Budget of 1885-86.
10,282	6,000	6,368		2	G.O., No. 3563, dated 20th December 1875. Item No. 6, Class A Works, Budget of 1885-86.
...	...	3,305		3	G.O., No. 276 W., dated 5th February 1885. Item No. 9, Class A Works, Budget of 1885-86.
...	1,700	20,000		4	G.O., No. 1134 W., dated 6th May 1884. Item No. 3, Class B Works, Budget of 1885-86.
3,590	5,200	3,410		5	G.O., No. 2975 W., dated 3rd December 1884. Item No. 14, Class A Works, Budget of 1885-86.
21,260	15,487	11,253		6	G.O., No. 3498 W., dated 6th December 1883. Item No. 15, Class A Works, Budget of 1885-86.
10,879	4,759	11,253		7	G.O., No. 3010 W., dated 24th October 1883. Item No. 16, Class A Works, Budget of 1885-86.
5,923	9,000	1,759		8	G.O., No. 613 W., dated 14th March 1885.
8,339	5,000	16,337		9	G.O., No. 1847 W., dated 10th August 1885. Item No. 21, Class A Works, Budget of 1885-86.
6,67,319	11,000	20,000		10	G.O., No. 2459 W., dated 3rd September 1883. Item No. 24, Class A Works, Budget of 1885-86.
1,760	6,000	7,970		11	G.O., No. 2413 W., dated 30th September 1884. Item No. 28, Class A Works, Budget of 1885-86.
6,000	24,789	20,000		12	G.O., No. 2597 W., dated 23rd October 1884. Item No. 22, Class A Works, Budget of 1885-86.
...	...	20,000		13	Estimate is awaited.
...	...	30,000		14	G.O., No. 1013 W., dated 19th April 1886.
...	...	2,576		15	G.O., No. 1251 W., dated 29th May 1885.
			1,78,231		
1,983	4,500	2,500		16	G.O., No. 1928 W., dated 20th August 1885. Item No. 38, Class A Works, Budget of 1885-86.
1,942	4,500	3,000		17	G.O., No. 1928 W., dated 20th August 1885. Item No. 39, Class A Works, Budget of 1885-86.
3,000	7,680	2,000		18	G.O., No. 22 W., dated 6th January 1879. Item No. 43, Class A Works, Budget of 1885-86.
59,075	20,420	12,755		19	G.O., No. 1553 W., dated 20th June 1884. Item No. 44, Class A Works, Budget of 1885-86.
...	5,000	12,889		20	G.O., No. 608 W., dated 13th March 1885.
			33,144		
...	...	2,711		21	G.O., No. 1492 W., dated 26th June 1885.
			2,711		
17,329	6,844	5,827		22	G.O., No. 3,503 W., dated 6th December 1883, and G.O., No. 2794 W., dated 23rd November 1885. Item No. 51, Class A Works, Budget of 1885-86.
...	...	5,827	2,14,086		

GOVERNMENT OF MADRAS.

PART I—CLASS A WORKS—cont.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1886-87—*continued.*

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1884-85.	Outlay. Probable during 1885-86.	Grant, 1886-87. Amount.	Grant, 1886-87. Total.	Item No.	Remarks and References.
				Brought forward ...	Rs.	Rs.	Rs.	Rs. 5,827	Rs. 2,14,086		
Provincial Services —*cont.*				CIVIL BUILDINGS—*cont.*							
Provincial.				(*a*) Major Works—*cont.*							
16. Jails.	Cuddapah ...	Cuddapah ...	23	Additions and alterations to the District Jail.	31,900	...	2,550	12,500		23	G.O., No. 2883 W., dated 3rd December 1885.
	Coimbatore.	Salem ...	24	Additions and alterations to the quarters of the Superintendent, Central Jail.	3,600	...	21	3,579		24	G.O., No. 1747 W., dated 16th July 1884. Item No. 55, Class A Works, Budget of 1885-86.
	Do. ...	Do. ...	25	Constructing quarters for the Deputy Jailor attached to the Central Jail.	3,660	...	182	3,478		25	G.O., No. 1752 W., dated 17th June 1884. Item No. 56, Class A Works, Budget of 1885-86.
	Presidency...	Madras ...	26	Constructing twelve solitary cells in the Penitentiary.	5,750	...	2,000	3,750		26	G.O., No. 525 W., dated 7th March 1885.
	Trichinopoly.	Trichinopoly.	27	District Jail	1,24,080	15,349	25,000	20,000	49,134	27	G.O., No. 2134 W., dated 29th August 1884. Item No. 58, Class A Works, Budget of 1885-86.
17. Police.	Kurnool ...	Kandalapuram.	28	Constructing a residence with out-houses for the Assistant Superintendent of Police.	10,599	...	...	12,856		28	G.O., No. 3025 W., dated 16th December 1885.
	Do. ...	Do. ...	29	Constructing a police hospital with out-houses.	2,257					29	
	Nilgiri ...	Devála ...	30	Purchase of Rowe's bungalow with out-houses and conversion of the building into a station-house and ten police huts and constructing five additional huts.	9,170	...	4,000	5,170		30	G.O., No. 2820 W., dated 26th November 1885.
	West Coast.	Malapuram.	31	Constructing a residence with out-houses for the Assistant Superintendent of Police.	13,660	...	...	10,000		31	G.O., No. 3034 W., dated 16th December 1885.
	Tanjore ...	Tanjore ...	32	New town police station	6,740	416	700	5,624		32	G.O., No. 64 W., dated 8th January 1886. Item No. 63, Class A Works, Budget of 1885-86.
	Ramnad ...	Ramnad ...	33	Converting the police hospital into a bungalow for the Assistant Superintendent of Police.	3,950	...	2,000	1,950		33	G.O., No. 2701 W., dated 3rd November 1884.
				Total Major Works ...	...	...	...	35,600			
				(*b*) Minor Works.							
				Grant for Police Works costing above Rs. 1,000 *and below Rs.* 2,500 *each.*							
	Nellore ...	Kandukúr...	34	Police huts	1,890	...	...	1,890		34	G.O., No. 1746 W., dated 15th July 1881.
	Do. ...	Darsi ...	35	Second-class police station-house ...	2,260	...	...	2,260		35	G.O., No. 1326 W., dated 8th June 1885.
	Kurnool ...	Pattikonda.	36	Nine constables' huts	2,300	...	...	2,300		36	G.O., No. 453 W., dated 19th February 1884. Item No. 72, Class A Works, Budget of 1885-86.
	Negapatam.	Negapatam.	37	Additional shed for the police station ...	1,075	...	...	1,075		37	G.O., No. 64 W., dated 8th January 1885.
	Tinnevelly.	Singikulam.	38	Third-class police station-house ...	1,137	...	...	1,137	44,262	38	G.O., No. 2684 W., dated 31st October 1884.
				(*a*) Major Works.							
18. Educational.	Cuddapah...	Cuddapah...	39	Improving the Government High School.	2,000	1,424	...	3,745	3,745	39	G.O., No. 2117 W., dated 27th August 1884. Revised estimate is awaited.
19. Medical.	Godávari Eastern.	Bhadrá-chalam.	40	Constructing a dispensary	4,246	17	1,099	3,130		40	G.O., No. 1804 W., dated 3rd August 1885.
				Carried forward ...	...			3,130	3,11,227		

GOVERNMENT OF MADRAS.

PART I—CLASS A WORKS—cont.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1886-87—*continued.*

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
Provincial Services —*cont.*				Brought forward ...	...
Provincial—*cont.*				CIVIL BUILDINGS—*cont.*	
19. Medical—*cont.*				(*a*) Major Works—*cont.*	
	Presidency.	Madras ...	41	Constructing a block of six rooms for natives, Lunatic Asylum.	5,420
	Do. ...	Do. ...	42	Constructing cottage to accommodate twelve lunatics, Lunatic Asylum.	4,210
20. Miscellaneous...	Godávari Eastern.	Dowlaish-weram.	43	Residence for the Executive Engineer ...	12,500
	Madura ...	Madura ...	44	Preservation of Tirumal Naick's palace and adaptation for public offices.	3,31,425
	Godávari Central.	Razole ...	45	Sub-registrar's office	2,750
	Nellore ...	Gúdúr ...	46	Do.	3,000
	Do. ...	Adanki ...	47	Do.	2,970
	Coimbatore.	Husúr ...	48	Do.	
	Tinnevelly...	Srivilliputur.	49	Do.	2,970
	Do. ...	Kokaraku-lam.	50	Registrar's office	2,705 4,380
				(*b*) Minor Works. (*As detailed below.*)	
	Godávari Western.	Tanuku ...	51	Sub-registrar's office	2,415
	Nellore ...	Kandakur...	52	Do.	
	Cuddapah...	Váyalapád.	53	Do.	2,455
	Do. ...	Chitvel ...	54	Do.	2,435
	Coimbatore.	Tiruchengod.	55	Do.	2,040
	North Arcot.	Tirupati ...	56	Do.	2,265
	Chingleput.	Chingleput.	57	Do.	2,320
	Tanjore ...	Tiruvadi ...	58	Improvements to the Registrar's office...	938
	Trichinopoly.	Manaparai...	59	Converting a portion of the old Tahsildar's office into a Sub-registrar's office.	1,220
	Tinnevelly.	Satankulam.	60	Sub-registrar's office	2,090
	Do. ...	Vartirayi-rupu.	61	Do.	2,080
				Do.	2,200
				Reserve with the Government...	...
				Total, Civil Buildings...	...
				COMMUNICATIONS.	
Metalled and Bridged Roads.	Vizagapatam	...	62	Road from Potinghi to Korapet ...	2,72,700
	Do. ...	...	63	New Potinghi ghat—Constructing two bridges on —.	4,56,581
				Carried over ...	...

Outlay.		Grant, 1886-87.		Item No.	Remarks and References.
Actual to end of 1884-85.	Probable during 1885-86.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.		
...	...	3,130	3,11,227		
...	...	5,420		41	G.O., No. 1419 W., dated 17th June 1885.
...	...	4,210	12,760	42	Do. do.
7,914	2,586	2,000		43	G.O., No. 788 W., dated 31st March 1886.
2,63,460	19,376	30,000		44	G.O., No. 697 W., dated 16th March 1886. Item No. 84, Class A Works, Budget of 1885-86.
5	420	2,325		45	G.O., No. 2989 W., dated 22nd October 1883.
...	300	2,700		46	G.O., No. 2882 W., dated 18th November 1884. Item No. 87, Class A Works, Budget of 1885-86.
...	200	2,770		47	G.O., No. 2882 W., dated 18th November 1884. Item No. 88, Class A Works, Budget of 1885-86.
560	...	2,410		48	G.O., No. 945 W., dated 7th April 1884.
245	120	2,340		49	G.O., No. 3424 W., dated 30th November 1883. Item No. 101, Class A Works, Budget of 1885-86.
...	633	3,747	48,292	50	G.O., No. 3189 W., dated 12th November 1883. Item No. 102, Class A Works, Budget of 1885-86.
...	...	2,415		51	G.O., No. 1202 W., dated 21st April 1883.
...	...	2,455		52	G.O., No. 2738 W., dated 20th October 1882.
...	...	2,435		53	G.O., No. 719 W., dated 23rd March 1885.
...	...	2,040		54	G.O., No. 1232 W., dated 14th May 1884.
...	...	2,155		55	G.O., No. 1126 W., dated 6th May 1884.
110	...	2,320		56	G.O., No. 3047 W., dated 26th October 1883.
...	...	938		57	G.O., No. 2413 W., dated 15th October 1885.
...	264	856		58	G.O., No. 2896 W., dated 19th November 1884. And No. 993 W., dated 15th April 1886.
...	...	2,090		59	G.O., No. 718 W., dated 23rd March 1885.
...	...	2,080		60	G.O., No. 1982 W., dated 26th August 1885.
...	...	2,200		61	G.O., No. 2079 W., dated 7th September 1885.
...	...	...	21,984		
...	...	...	1,77,174		
...	...	...	5,71,437		
...	...	30,000		62	G.O., No. 2365 W., dated 10th October 1885. Item No. 112, Class A Works, Budget of 1885-86.
4,24,169	5,000	30,000		63	G.O., No. 2365 W., dated 10th October 1885.
...	...	60,000	5,71,437		

GOVERNMENT OF MADRAS.

PART I—CLASS A WORKS—cont.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1886-87—*continued.*

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1884-85.	Outlay. Probable during 1885-86.	Grant, 1886-87. Amount.	Grant, 1886-87. Total.	Item No.	Remarks and References.
				Brought forward ...	Rs. ...	Rs. ...	Rs. ...	Rs. 60,000	Rs. 5,71,437		
				COMMUNICATIONS—*cont.*							
Provincial Services—*cont.*	Vizagapatam.	...	64	Surveying road from Korapet to Jagdalpur.	1,500	...	200	1,300		64	G.O., No. 327 W., dated 6th February 1886.
Provincial—*cont.* Metalled and Bridged Roads—*cont.*	Nílgiri ...	Coonoor ...	65	Rest-house on the Coonoor ghât ...	7,010	...	1,500	5,510		65	G.O., No. 1284 W., dated 3rd June 1885.
	Do. ...	Cherambádi.	66	Constructing an overseer's shed with out-houses.	6,020	...	...	6,020		66	G.O., No. 1105 W., dated 3rd May 1886.
	West Coast.	...	67	Improving the road from Calicut to Vayitri.	3,19,788	...	25,560	1,00,000		67	G.Os., Nos. 1527 W., dated 1st July 1885, and 2373 W., dated 12th October 1885. Item No. 111, Class A Works, Budget of 1885-86.
	Do. ...	...	68	Improving the road from Vayitri to Gúdalúr. Item Sholadi Bridge	4,10,000	...	3,000	17,551		68	G.Os., Nos. 2412 W., dated 15th October 1885, and 70 W., dated 9th January 1886 for Sholadi bridge.
	Madura ...	...	69	Completion of the road from Cumbum to the foot of the Gúdalúr-Pérmed ghât.	76,948	43,370	4,083	12,285		69	G.O., No. 2250 W., dated 28th September 1885. Item No. 110, Class A Works, Budget of 1885-86.
				Total, Communications ...	...	...	...	...	2,02,666		
				MISCELLANEOUS PUBLIC IMPROVEMENTS.							
Water-supply ...	Nílgiri ...	Ootacamund.	70	Water-supply project	...	...	...	1,00,000		70	Estimate under consideration.
				Total, Miscellaneous Public Improvements.	...	...	...	...	1,00,000		
				Total, Original Works ...	...	...	...	...	8,74,103		

GOVERNMENT OF MADRAS.

PART I—CLASS B WORKS.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1886-87.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1884-85.	Outlay. Probable during 1885-86.	Amount applied for, 1886-87. Amount.	Amount applied for, 1886-87. Total.	Item No.	Remarks and References.
					Rs.	Rs.	Rs.	Rs.	Rs.		
				CIVIL BUILDINGS.							
				(a) Major Works.							
Provincial Services. Imperial. 12. Administration.	Vizagapatam	Salúr ...	1	Constructing a third-class Tahsildar's office ...	10,230	15	...	8,645		1	G.Os, Nos. 1293 W., dated 23rd May 1884 and 1018 W., dated 20th April 1886. Item No. 2, Class A Works, Budget of 1885-86.
	Godávari Western.	Narsápur ...	2	Constructing a first-class Tahsildar's office ...	22,900	...	...	10,000		2	G.O., No. 3563, dated 20th December 1875. Item No. 5, Class A Works, Budget of 1885-86.
	Kistna Eastern.	Nandigama	3	Constructing a Tahsildar's office	23,390	...	...	16,000		3	G.O., No. 65 W., dated 9th January 1885. Item No. 8, Class A Works, Budget of 1885-86.
	Nellore ...	Nellore ...	4	Collector's office	48,455	...	...	20,000		4	G.Os., Nos. 607 W., dated 13th March 1885, and 858 W., dated 9th April 1885. Item No. 10, Class A Works, Budget of 1885-86.
	Do. ...	Gúdúr ...	5	Head Assistant Collector's office	14,622	...	...	6,000		5	G.O., No. 336 W., dated 13th February 1885. Item No. 11, Class A Works, Budget of 1885-86.
	Do. ...	Atmakúr ...	6	Deputy Collector's office	...	...	...	5,000		6	Estimate is awaited.
	Cuddapah ...	Cuddapah ...	7	Collector's office	...	...	...	20,000		7	Estimate is awaited. Item No. 17, Class A Works, Budget of 1885-86.
	Do. ...	Váyalpád ...	8	First-class Tahsildar's office with out-houses ...	25,700	...	...	10,000		8	G.O., No. 1207 W., dated 22nd May 1885.
	Kurnool ...	Nandyal ..	9	Head Assistant Collector's office	14,234	..	...	7,000		9	G.O., No. 652 W., dated 17th March 1885.
	Do. ...	Nandikotkúr.	10	Improving the old Tahsildar's office and completing out-houses.	10,000	...	...	5,000		10	G.O., No. 3454 W., dated 16th August 1876. Item No. 20, Class A Works, Budget of 1885-86.
	Do. ...	Kadalapuram	11	Tahsildar's office	35,625	...	...	16,000		11	G.O., No. 177 W., dated 22nd January 1886.
	Nílgiri ...	Ootacamund.	12	Additions to Collector's office buildings	...	...	...	10,000		12	Estimate is awaited.
	Do. ...	Devála ...	13	House and office for the Head Assistant Collector and Magistrate.	...	...	...	7,000		13	Do.
	West Coast	Perinthalamana.	14	Tahsildar's office	34,070	...	...	15,000		14	G.O., No. 2380 W., dated 12th October 1885.
	Do. ...	Putur ...	15	Deputy Collector's office	10,960	...	...	10,960		15	G.O., No. 3023 W., dated 16th December 1885.
	Do. ...	Badagara ...	16	Tahsildar's office	31,000	...	...	15,000		16	G.O., No. 2380 W., dated 12th October 1885.
	Do. ...	Calicut ...	17	Sea Customs Assistant Superintendent's office and store-sheds.	...	...	...	7,000		17	Estimate is awaited Item. No. 30, Class A Works Budget of 1885-86.
	Do. ...	Kásaragód.	18	Public offices	...	...	...	20,000		18	Estimate has been received, but is held in abeyance.
	Presidency.	Madras ...	19	Improving the strong-rooms of the Paper Currency office, Fort St George.	12,500	...	...	12,500		19	G.O., No. 240 W., dated 20th January 1883. Item No. 30, Class A Works, Budget of 1885-86.
	Tanjore ...	Kumbakónam.	20	Tahsildar's office	19,240	...	...	10,000		20	G.O., No. 921 W., dated 18th April 1885. Item No. 30, Class A Works, Budget of 1885-86.
	Trichinopoly	Trichinopoly	21	Forest office to be attached to the Collector's office.	4,820	...	...	4,820		21	G.O., No. 516 W., dated 6th March 1885.
	Madura ...	Tirumangalam.	22	Tahsildar's office	25,110	...	...	10,000		22	G.O., No. 2013 W., dated 31st August 1885. Item No. 34, Class A Works, Budget of 1885-86.
13. Minor Departments.	Presidency.	Madras ...	23	Providing lightning conductors to the Government Central Museum.	2,850	...	...	2,850		23	G.O., No. 1946 W., dated 8th August 1881. Item No. 35, Class A Works, Budget of 1885-86.
14. Law and Justice.	Nílgiri ...	Kótagiri ...	24	Combined Bench Magistrate's court and third-class police station.	8,060	...	...	8,060		24	G.O., No. 902 W., dated 15th April 1885.
	West Coast.	Betatnad ...	25	Improvements to the Munsif's court	4,295	...	...	4,295		25	G.O., No. 2002 W., dated 28th August 1885.
	North Arcot	Arkonam ...	26	Sub-Magistrate's office with out-houses	14,245	...	...	8,000		26	G.O., No. 1939 W., dated 21st August 1885.
	Coimbatore.	Karúr ...	27	District Munsif's court	...	...	...	10,000		27	Estimate is awaited.
	Tanjore ...	Kumbakónam.	28	Combined Court-house for the District Munsifs of Kumbakónam and Valangaman.	33,640	...	1,368	10,000		28	G.O., No. 947 W., dated 21st April 1885.
	Negapatam.	Mannárgudi.	29	Additional improvements to the District Court ...	5,010	...	100	4,910		29	G.O., No. 1841 W., dated 8th August 1885.
	Do. ...	Tiruválúr	30	Constructing a District Munsif's court	...	...	...	8,000		30	Estimate is awaited.
	Madura ...	Paramakudi.	31	Munsif's court	...	...	...	15,000		31	Do.
				Carried over ...	...	...	...	...			

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 1886-87—*continued*.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1884-85.	Outlay. Probable during 1885-86.	Amount applied for, 1886-87. Amount.	Amount applied for, 1886-87. Total.	Item No.	Remarks and References.
				CIVIL BUILDINGS—*cont.*							
				(*a*) Major Works—*cont.*							
Provincial Services—*cont.* Imperial—*cont.* 14. Law and Justice—*cont.*	Tinnevelly.	Kokarakulam	32	Improving the District Court-house	Rs. 17,875	Rs. ...	Rs. ...	Rs. 17,875	Rs.	32	G.O., No. 506 W., dated 6th March 1885. Item No. 48, Class A Works, Budget of 1885-86.
	Architect ...	Madras ...	33	New Town Police Court	...	...	...	10,000		33	Estimate is awaited.
15. Ecclesiastical ...	Presidency.	Do. ...	34	Providing new seats to St. Mathias' Church ...	2,930	...	...	2,930		34	G.O., No. 2722 W., dated 4th November 1884.
	Nílgiri ...	Wellington.	35	Roman Catholic Church	...	...	...	7,000		35	Estimate is awaited.
Provincial	Do. ...	Ootacamund.	36	Exercise yard for European convicts in the Ootacamund Jail.	5,790	...	...	5,000		36	G.O., No. 644 W., dated 11th March 1886.
16. Jails.	Coimbatore.	Coimbatore.	37	Improvements to the Central Jail	...	...	...	10,000		37	G.O., No. 1071 W., dated 28th April 1886.
	Do. ...	Salem ...	38	Additions to the Central Jail	6,340	...	...	6,340		38	G O., No. 1231 W., dated 28th May 1885.
	West Coast.	Calicut ...	39	Constructing four cells in the District Jail ...	3,200	...	...	3,200		39	G.O., No. 926 W., dated 18th April 1885.
	Presidency.	Madras ...	40	Constructing a guard-room at the entrance to the Penitentiary.	...	...	...	4,380		40	Estimate is awaited.
	Do.	Do. ...	41	Constructing quarters for the Jail Apothecary in the Penitentiary.	...	...	...	5,000		41	Do.
	Madura ...	Madura ...	42	Improving the condemned cells, civil debtors' jail, &c., in the District Jail.	...	...	...	4,285		42	Do.
17. Police	Nellore ...	Nellore ...	43	Police huts at Moolapet	...	...	...	3,300		43	Do.
	Vizagapatam	Vizagapatam	44	Improvements to the office building of the Assistant Superintendent of Police	3,725	...	...	3,725		44	G.O., No. 2873 W., dated 17th November 1884. Item No. 60, Class A Works, Budget of 1885-86.
	Kistna Eastern.	Bezváda ..	45	Two head and ten constables' huts	4,538	...	...	4,538		45	G.O., No. 526 W., dated 7th March 1885.
	West Coast.	Mangalore.	46	Additions and improvements to the office of the Superintendent of Police.	9,200	...	...	5,000		46	G.O., 2105 W., dated 25th August 1884.
	Do.	Do. ...	47	Constructing a police hospital with out-houses.	11,745	...	...	6,000		47	G.O., No. 1109 W., dated 11th May 1885.
	Presidency.	Madras ...	48	Marine Police office	...	..	...	3,500		48	Estimate is awaited.
	Tanjore ...	Kumbakónam.	49	Additional shed to the Town Police station ...	2,700	...	503	2,200		49	G.O., No. 64 W., dated 8th January 1885. Item No. 64, Class A Works, Budget of 1885-86.
	Do. ...	Máyavaram.	50	Constructing ten police huts at Nandalar Chowkey.	3,945	...	...	3,945		50	G.O., No. 2344 W., dated 9th October 1885.
	Do. ...	Sanamangalam.	51	Constructing eleven police huts	3,585	...	...	3,585		51	Do. do.
	Do. ...	Valangudi.	52	Do. nine do.	3,130	...	...	3,130		52	Do. do.
	Madura ...	Ammayanáyakanúr.	53	One second-class police station-house and one head and five constables' huts.	3,850	...	...	3,850		53	G.O., No. 932 W, dated 20th April 1885.
	Do. ...	Virapandi.	54	Third-class police station-house and one head and four constables' huts.	2,930	...	...	2,930		54	Do. do.
	Do. ...	Sámayanallúr.	55	Do. do. do. do. ...	2,690	...	...	2,690		55	G.O., No. 1206 W., dated 22nd May 1885.
	Do. ...	Saptur ...	56	One second-class police station-house and one head and five constables' huts.	4,850	...	...	3,700		56	G.O., No. 438 W., dated 22nd February 1886.
				(*b*) Minor Works.							
	Nellore ...	Thettu ...	57	Police huts	...	...	...	1,350		57	Estimate is awaited.
	Madura ...	Iyalur ...	58	Constructing a police station-house	1,145	...	...	2,690		58	G.O., No. 535 W., dated 2nd March 1886.
	Tanjore ...	Máyavaram.	59	Six police huts at Nalladai	1,950	...	...	1,950		59	G.O., No. 2344 W., dated 9th October 1885.
	Do. ...	Nannilam...	60	Seven police hut at Alathur	2,340	...	...	2,340		60	Do. do.
	Do. ...	Do. ...	61	Five police huts at Kovilkandangudi	1,690	...	...	1,690		61	Do. do.
	Do. ...	Do. ...	62	Five police huts at Seshumalai	1,756	...	...	1,756		62	Do. do.

GOVERNMENT

PART I—CLASS

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.
				Brought forward ...
				CIVIL BUILDINGS—*cont.*
				(*a*) Major Works.
18. Educational ...	Chingleput.	Saidápet ...	63	Constructing an upper-story to the Agricultural College.
	Do.	Do. ...	64	Improvements to the Government High School ...
Provincial Services —*cont.*	Tanjore ...	Kumbakónam.	65	Additions and improvements to the College building.
Provincial—*cont.*	Architect ...	Madras ...	66	Do. do. to the Medical College.
18. Educational—*cont.*				
	Do. ...	Do. ...	67	Constructing a school house for the Madrasa-i-Azam.
19. Medical ...	West Coast.	Calicut ...	68	Providing additional accommodation to the Lunatic Asylum.
	Presidency...	Madras ...	69	Constructing quarters for the Assistant Matron, Lunatic Asylum.
	Do. ...	Do. ...	70	Constructing quarters for the Second-class European Attendants, Lunatic Asylum.
	Do. ...	Do. ...	71	Proposed Operation-room to the General Hospital...
19 (*a*). Forest ...	Coimbatore.	Coimbatore.	72	Constructing a district forest office ... ...
19 (*b*). Customs ...	West Coast.	Ponáni ...	73	Sea Customs house ... ...
	Do. ...	Cochin ...	74	Sea Customs house, stores and sheds ... ...
20. Miscellaneous.	Godávari Western.	Bhímavaram.	75	Sub-registrar's office ... ...
	Do.	Ellore ...	76	Do. ... ...
	Nellore ...	Atmakúr ...	77	Do. ... ...
	Kistna Eastern.	Masulipatam.	78	Registrar's office ... ...
	Kistna Western.	Bápatla ...	79	Sub-registrar's office ... ...
	Nílgiri ...	Ootacamund.	80	Quarters for non-commissioned officers "Queen's Own" Sapper and Miners.
	Do. ...	Do. ...	81	Improvements to the Executive Engineer's office ...
	Coimbatore.	Kollegál ...	82	Sub-registrar's office ... ...
	West Coast.	Tellicherry.	83	Registrar's office ... ...
	Do. ...	Udipi ...	84	Sub-registrar's office ... ...
	Do. ...	Vittal ...	85	Do. ... ...
	Do. ...	Chevayur ...	86	Do. ... ...
	Do. ...	Tirurangadi.	87	Do. ... ...
				Carried over ...

OF MADRAS.

B WORKS—cont.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1886-87—*continued.*

Amount of Estimate.	Outlay. Actual to end of 1884-85.	Outlay. Probable during 1885-86.	Amount applied for, 1886-87. Amount.	Amount applied for, 1886-87. Total.	Item No.	Remarks and References.
Rs.	Rs.	Rs.	Rs.	Rs.		
...	...	...	...	..		
18,370	...	...	10,000		63	G.O., No. 795 W, dated 31st March 1885.
...	...	...	3,500		64	Estimate is awaited.
65,341	...	...	10,000		65	G O., No. 2226 W., dated 11th September 1884. Item No. 13, Class B Works, Budget of 1885-86.
75,326	...	...	30,000		66	G O, No. 1252 W., dated 17th May 1884. Item No. 14, Class B Works, Budget of 1885-86. Estimate lying over.
...	...	...	10,000		67	Estimate is awaited.
10,346	...	...	10,346		68	G.O., No. 2876 W., dated 18th November 1884. Item No. 81, Class A Works, Budget of 1885-86.
4,330	...	...	4,330		69	G.O., No. 1225 W, dated 14th May 1884. Item No. 77, Class A Works, Budget of 1885-86.
8,115	...	...	8,115		70	G O., No. 1225 W., dated 14th May 1884. Item No. 78, Class A Works, Budget of 1885-86.
11,590	...	...	11,590		71	G.O., No. 2096 W., dated 25th August 1884. Item No. 79, Class A Works, Budget of 1885-86.
10,110	...	...	10,110		72	G.O., No. 2049 W., dated 26th August 1884. Item No. 4, Class B Works, Budget of 1885-86.
4,030	...	...	4,030		73	G.O., No. 511 W., dated 6th March 1885.
17,940	...	...	10,000		74	G.O., No. 2427 W., dated 2nd October 1884. Item No. 23, Class A Works, Budget of 1885-86.
2,540	...	...	2,540		75	G.O., No. 1202 W., dated 21st April 1883. Item No. 85, Class A Works, Budget of 1885-86.
2,540	...	...	2,540		76	G.O., No. 3456 W., dated 3rd December 1883. Item No. 86, Class A Works, Budget of 1885-86.
3,185	...	...	2,000		77	G.O., No. 176 W., dated 21st January 1886. Item No 89, Class A Works, Budget of 1885-86.
6,540	9	...	6,540		78	G.O., No. 1108 W., dated 11th May 1885. Item No. 91, Class A Works, Budget of 1885-86.
2,860	...	...	2,851		79	G.O., No. 1622 W., dated 27th June 1884. Item No. 90, Class A Works, Budget of 1885-86.
4,160	...	...	3,760		80	G.O., No. 904 W., dated 2nd April 1886.
...	...	...	5,000		81	Estimate is awaited.
2,630	...	...	2,630		82	G.O, No. 1790 W., dated 14th July 1882.
7,225	...	...	7,225		83	G.O., No. 1248 W., dated 16th May 1884. Item No. 96, Class A Works, Budget of 1885-86.
3,370	...	...	3,370		84	G.O., No. 856 W., dated 28th March 1884. Item No. 93, Class A Works, Budget of 1885-86.
3,240	...	...	3,240		85	G.O., No. 1148 W., dated 7th May 1884. Item No. 94, Class A Works, Budget of 1885-86.
3,020	...	...	3,020		86	G.O., No. 3331 W., dated 22nd November 1883. Item No 95, Class A Works, Budget of 1885-86.
2,650	...	...	2,650		87	G.O., No. 3331 W., dated 22nd November 1883. Item No. 97, Class A Works, Budget of 1885-86.
...	...	...	...			

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 1886-87—*continued.*

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1884-85.	Outlay. Probable during 1885-86.	Amount Applied for, 1886-87. Amount.	Amount Applied for, 1886-87. Total.	Item No.	Remarks and References.
				Brought forward ..	Rs.	Rs.	Rs.	Rs.	Rs.		
				CIVIL BUILDINGS—*cont.*	...	...	...	...			
				(*a*) Major Works—*cont.*							
Provincial Services—*cont.* Provincial—*cont.* 20. Miscellaneous—*cont.*	West Coast.	Puttur ...	88	Sub-registrar's office	3,120	...	...	3,120		88	G.O., No. 3330 W., dated 22nd November 1883. Item No. 98, Class A Works, Budget of 1885-86.
	Do. ...	Kondotti ...	89	Do.	3,020	...	...	3,020		89	G.O., No. 1169 W., dated 18th May 1885.
	Do. ...	Wandur ...	90	Do.	2,905	...	...	2,905		90	Do. do.
	Do. ...	Tripriyar ...	91	Do.	3,335	...	...	3,335		91	Do. do.
	Do. ...	Chavakad ...	92	Do.	3,240	...	...	3,240		92	Do. do.
	Do. ...	Malapuram.	93	Do.	2,785	...	...	2,785		93	Do. do.
	Do. ...	Tamracheri.	94	Do.	2,926	...	...	2,926		94	G.O., No. 1901 W., dated 17th August 1885.
	Architect ...	Chepâk ...	95	Providing a second boat for the floating latrine ...	2,566	...	...	2,566		95	G.O., No. 1710 W., dated 23rd July 1885.
	Trichinopoly.	Trichinopoly.	96	Registrar's office	4,100	...	...	4,100		96	G.O., No. 3000 W., dated 6th December 1884.
	Tanjore ...	Máyavaram.	97	Sub-divisional officer's bungalow, office and out-houses.	...	...	...	7,040		97	Estimate is awaited.
	Madura ..	Tirumangalam.	98	Sub-registrar's office	2,864	...	...	2,864		98	G.O., No. 2502 W., dated 23rd October 1885.
	Negapatam.	Tiruturaipúndi.	99	Sub-divisional officer's bungalow, office and out-houses.	6,800	...	...	6,900		99	G.O., No. 795 W., dated 24th March 1886.
	Do. ...	Mannárgudi.	100	Do. do.	6,375	...	...	6,560		100	Do. do.
				COMMUNICATIONS.							
Metalled and Bridged Roads.	Nílgiri ...	Ootacamund.	101	New road on Bombay Castle hill	...	...	...	11,000		101	Estimate under consideration.
				MISCELLANEOUS PUBLIC IMPROVEMENTS.							
	Presidency.	Madras ...	102	Constructing a foot-path along the eastern side of the Napier bridge	...	...	...	51,050		102	Estimate lying over.
Town buildings ...	Architect ...	Do. ...	103	Extending the dwarf wall to the Hindu cemetery.	11,834	...	...	11,834		103	G.O., No. 212 W., dated 25th January 1886.
	Do. ...	Do. ...	104	Extending the promenade to St. Thomé	...	...	...	15,000		104	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 1886-87.

Head of Classification.	Division.	Locality.	Items.	Estimate, 1886-87. Amount.	Estimate, 1886-87. Total.	Estimate, 1885-86. Amount.	Estimate, 1885-86. Total.
			Civil Buildings.	Rs.	Rs.	Rs.	Rs.
	Ganjam ...	...	Annual Repairs	3,000			
	Vizagapatam.	...	Do.	1,000			
	Godávari Eastern.	...	Do.	5,000			
	Do. Central.	...	Do.	500			
	Do. Western.	...	Do.	800			
	Kistna Eastern	...	Do.	3,000			
	Do. Western.	...	Do.	100			
	Nellore ..	...	Do.	5,000			
	Bellary ...	...	Do.	2,000			
	Cuddapah ...	...	Do.	1,500			
	Kurnool ...	...	Do.	1,000			
	Nilgiri ...	...	Do.	20,135			
	Coimbatore ...	...	Do.	8,000			
	West Coast ...	...	Do.	3,000			
	Presidency ...	...	Do.	98,000			
	Chingleput ...	...	Do.	12,000			
	South Arcot...	...	Do.	3,000			
	North Arcot...	...	Do.	8,000			
	Tanjore ...	...	Do.	2,500			
	Negapatam ..	...	Do.	1,500			
	Trichinopoly.	...	Do.	4,100			
	Madura ...	...	Do.	5,000			
	Tinnevelly ..	...	Do.	500			
	Architect ...	...	Do.	20,000			
	Reserve with the Government for Archæological works.	...	Do.	7,500			
			Total Civil Buildings.	...	2,16,135	1,35,320	1,35,320
			Communications.				
	Ganjam ...	...	Annual Repairs	500			
	Vizagapatam.	...	Do.	12,500			
	Godávari Eastern.	...	Do.	10,000			
	Nilgiri ...	...	Do.	31,420			
	Presidency ...	...	Do.	9,000			
			Total Communications.	...	63,420	82,255	82,255
			Miscellaneous Public Improvements.				
	Kistna Eastern.	...	Annual Repairs ..	500			
	Nilgiri ...	...	Do.	3,000			
	Presidency ...	...	Do.	3,000			
	Architect ...	...	Do.	5,000			
			Total Miscellaneous Public Improvements.	...	11,500	6,600	6,600
			Grand Total ...	...	2,91,055	...	2,24,175

GOVERNMENT OF MADRAS.

PART III.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT UNDER PROVINCIAL SERVICES IN THE MADRAS PRESIDENCY FOR 1886-87.

Number. 1885-86.	Number. 1886-87.	Particulars.	Salary of Office.	Estimate for 1886-87. Per Mensem.	Per Annum.	Total.	Estimate for 1885-86.	Remarks.
		EXECUTIVE BRANCH.	Rs.	Rs.	Rs.	Rs.	Rs.	
		Engineer Establishment.						
		Chief Engineers.						
1	1	Chief Engineer, 1st Class, and Secretary to Government, General, Roads and Buildings Branch.	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	...	486				
2	2	Total, Chief Engineers ...	...	4,986	59,832	...	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	...	2,206				
6	6	Total, Superintending Engineers.	...	10,306	1,23,672	...	1,21,872	
		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, including allowance for a Superintendent of Works and for the increased rate of pay to Mr. Chisholm, Consulting Architect.	...	3,915				
41	41	Total, Executive Engineers.	...	35,865	4,30,380		4,76,292	
5	2	*Add—* Pay of Messrs. Target and Lobb.	950 & 800	1,750	21,000		...	
46	43	Total, Executive Engineers.	...	37,615	4,51,380	...	...	
		Carried over ...	...	...	6,34,884	...	6,57,996	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1885-86.	Number. 1886-87.	Particulars.	Salary of Office.	Estimate for 1886-87. Per Mensem.	Per Annum.	Total.	Estimate for 1885-86.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	6,34,884	...	6,57,996	
		EXECUTIVE BRANCH —*cont.*						
		Assistant Engineers.						
32	32	Assistant Engineers, 1st Grade.	500	16,000				
8	8	Assistant Engineers, 2nd Grade.	350	2,800				
40	40	Total, Assistant Engineers.	...	18,800	2,25,600	...	2,27,880	
94	91	Total, Engineer Establishment.	...	...	8,60,484	...	8,85,876	
		Deduct—						
		On account of absentees ... 50,000	Rs. ...	...	50,000	...	54,200	
		Net Total, Engineer Establishment.	...	...	...	8,10,484	8,31,676	
		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. Ottman and Ellis.	...	515				
35	35	Total, Sub-Engineers ...	...	11,065	1,32,780	...	1,32,480	
		Supervisors.						
22	22	Supervisors, 1st Grade ...	200	4,400				
36	36	Do. 2nd „ ...	150	5,400				
		Military pay and allowances.	...	250				
58	58	Total, Supervisors ...	...	10,050	1,20,600	...	1,19,208	
		Overseers.						
33	35	Overseers, 1st Grade ...	100	3,500				
28	28	Do. 2nd „ ...	80	2,240				
31	29	Do. 3rd „ ...	60	1,740				
2	...	Supernumerary Military Overseers—						
		Military pay and allowances.	...	600				
94	92	Total, Overseers ...	...	8,080	96,960	...	97,128	
		Carried over ...	...	...	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1885-86.	Number. 1886-87.	Particulars.	Salary of Office.	Estimate for 1886-87. Per Mensem.	Per Annum.	Total.	Estimate for 1885-86.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	...	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Upper Subordinate Establishment—*cont.*						
		Apprentices.						
2	2	Apprentice Overseers ...	51	102				
		Additional remuneration for 2 Apprentice Instructors.	50	100				
2	2	Total, Apprentices ...	...	202	2,424	...	2,424	
		Sub-divisional allowance for 20 Upper Subordinates.	30	600	7,200	...	7,200	
189	187	Total, Upper Subordinates Establishment.	...	...	3,59,964	...	3,58,440	
		Deduct—						
		Pay and allowances of Upper Subordinates chargeable to the workshops, 200.	...	...	2,400	...	7,800	
189	187	Net Total, Upper Subordinate Establishment.	...	...	3,57,564	...	3,50,640	
		Lower Subordinate Establishment.						
11	12	Sub-Overseers, 1st Grade ...	50	600				
8	9	Do. 2nd „ ...	35	315				
8	8	Do. 3rd „ ...	25	200				
27	29	Total, Lower Subordinate Establishment.	...	1,115	13,380	...	12,360	
		Petty Establishment.						
1	1	Storekeeper	100	100				
1	1	Do.	50	50				
4	4	Storekeepers	30	120				
9	9	Do.	25	225				
6	6	Do.	20	120				
6	6	Do.	15	90				
1	1	Store Writer	25	25				
7	7	Store Watchers	7	49				
35	35	Store Establishment ...	...	779	9,348	...	9,348	
		Carried over ...	...	...	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1885-86.	Number. 1886-87.	Particulars.	Salary of Office.	Estimate for 1886-87. Per Mensem.	Per Annum.	Total.	Estimate for 1885-86.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	...	...	...	
		EXECUTIVE BRANCH —*cont.*						
		PETTY ESTABLISHMENT— *cont.*						
		Public Works Workshops.						
...	1	Engraver	30	30				
...	1	Gate-keeper	10	10				
...	2	Attenders	10	20				
...	2	Boys	4	8				
...	6	Total, Public Works Workshops.	...	68	816	...	...	
		Medical Establishment.						
...	1	Hospital Assistant ...	60	60				
2	2	Do. Assistants ...	55	110				
...	1	Do. Assistant ...	40	40				
2	2	Do. Assistants ...	35	70				
3	2	Do. do. ...	25	50				
		Charge allowance 2 at 25, 1 at 15 and 3 at 10.	10, 15, & 25	95				
6	6	Hospital servants 1 at 7, 2 at 6, 2 at 5 and 1 at 4.	4, 5, 6 & 7	33				
13	14	Total, Medical Establishment.	...	458	5,496	...	4,596	
		Telegraph Establishment.						
1	1	Signaller	30	30				
2	2	Signallers	25	50				
4	4	Do.	20	80				
8	8	Do.	15	120				
...	12	Telegraph peons	6	72				
15	27	Total, Telegraph Establishment.	...	352	4,224	...	3,360	
		Lascars, Sweepers, &c.						
500	500	Lascars	6	3,000				Includes provisions on account of lascars on Rs. 8 per mensem for the Nilgiri division also for 2 peons 1st class and 6 peons 3rd class attached to the Public Works Secretariat.
5	5	Sweepers	2 at 5, 3 at 4	22				
1	1	Keeper of the Chepâk Park.	35	35				
506	506	Total, Lascars, &c...	...	3,057	36,684	...	36,648	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1885-86.	Number. 1886-87.	Particulars.	Salary of Office.	Estimate for 1886-87. Per Mensem.	Per Annum.	Total.	Estimate for 1885-86.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		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	16	Do. do. ...	12	192				
20	20	Do. do. ...	10	200				
1	1	Do. Superintendent ...	9	9				
11	11	Do. Superintendents ...	8	88				
137	137	Do. do. ...	6	822				
77	77	Do. do. ...	5	385				
265	265	Total, Navigation Establishment, Godávari Delta System.	...	1,801				
		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				
		Carried over ...	...	177½	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1885-86.	Number. 1886-87.	Particulars.	Salary of Office.	Estimate for 1886-87. Per Mensem.	Per Annum.	Total.	Estimate for 1885-86.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	177½	...	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation Conservancy Establishment—*cont.*						
		Kistna Delta System—cont.						
		Water Regulation Establishment—cont.						
1	1	Clerk, 5th Class, 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				
1	1	Irrigation Clerk, 5th Class, 1st Grade.	15·20	17½				
112	112	Total, Water Regulation Establishment, Kistna District.	...	1517½				
		Navigation Establishment.						
3	3	Lock Superintendents ...	15	45				
8	8	Do. ...	12	96				
11	12	Do. ...	10	120				
15	15	Do. ...	8	120				
17	17	Lascars	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				
1	1	Do.	10	10				
		Carried over ...	...	155	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1885-86.	Number. 1886-87.	Particulars.	Salary of Office.	Estimate for 1886-87. Per Mensem.	Per Annum.	Total.	Estimate for 1885-86.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	155	...	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation Conservancy Establishment—*cont.*						
		Pennér Anicut System—cont.						
		Water Regulation Establishment—cont.						
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.						
		Water Regulation Establishment.						
1	1	Superintendent	50	50				
1	1	Do.	30	30				
1	1	Do.	25	25				
3	3	Superintendents	20	60				
9	9	Do.	15	135				
1	1	Superintendent	12	12				
3	3	Superintendents	10	30				
1	1	Superintendent	8	8				
8	8	Lascars	7	56				
31	31	Do.	6	186				
83	83	Do.	5	415				
31	31	Do.	4	124				
173	173	Total, Water Regulation Establishment, Cauvery Delta System.	...	1,131				
		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. 1885-86.	Number. 1886-87.	Particulars.	Salary of Office.	Estimate for 1886-87. Per Mensem.	Per Annum.	Total.	Estimate for 1885-86.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation Conservancy Establishment —*cont.*						
		Srivaikuntham Anicut System.						
		Water Regulation Establishment.						
2	2	Superintendents						
1	1	Superintendent	30	60				
21	21	Lascars	12	12				
			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. 1885-86.	Number. 1886-87.	Particulars.	Salary of Office.	Estimate for 1886-87. Per Mensem.	Per Annum.	Total.	Estimate for 1885-86.	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	Lascars	5	100				
15	...	Do.	4½	...				
35	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	3	Lascars	7	21				
14	14	Do.	4	56				
1	1	Lascar	3½	3½				
18	18	Total, Water Regulation Establishment, Ganjam District.	...	80½				

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1885-86.	Number. 1886-87.	Particulars.	Salary of Office.	Estimate for 1886-87. Per Mensem.	Per Annum.	Total.	Estimate for 1885-86.	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. 1885-86.	Number. 1886-87.	Particulars.	Salary of Office.	Estimate for 1886-87. Per Mensem.	Per Annum.	Total.	Estimate for 1885-86.	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	10½	10½				
1	1	Lascar	6	6				
1	1	Do.	5	5				
3	3	Total, Water Regulation Establishment, Chingleput District.	...	21½				
		South Arcot District.						
1	1	Superintendent	40	40				
2	2	Superintendents	35	70				
1	1	Superintendent	25	25				
2	2	Do.	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. 1885-86.	Number. 1886-87.	Particulars.	Salary of Office.	Estimate for 1886-87. Per Mensem.	Per Annum.	Total.	Estimate for 1885-86.	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 ...	...	25	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1885-86.	Number. 1886-87.	Particulars.	Salary of Office.	Estimate for 1886-87. Per Mensem.	Per Annum.	Total.	Estimate for 1885-86.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	25	...	...	...	
		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. 1885-86.	Number. 1886-87.	Particulars.	Salary of Office.	Estimate for 1886-87. Per Mensem.	Per Annum.	Total.	Estimate for 1885-86.	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	Do.	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, Kurnool Canal.	...	1,004				
		CONSERVANCY ESTABLISHMENT.						
		Sangam Project.						
1	1	Anicut Superintendent ...	60—80	70				
1	1	Tank do. ...	40—60	50				
1	1	Channel do. ...	40	40				
1	1	Do. do. ...	30	30				
1	1	Clerk	15	15				
		Carried over ...	...	205	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1885-86.	Number. 1886-87.	Particulars.	Salary of Office.	Estimate for 1886-87. Per Mensem.	Per Annum.	Total.	Estimate for 1885-86.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	205	...	...	...	
		EXECUTIVE BRANCH —*cont.*						
		CONSERVANCY ESTABLISHMENT—*cont.*						
		Sangam Project—cont.						
4	4	Lascars	8	32				
4	4	Do.	7	28				
16	16	Do.	6	96				
29	29	Total, Conservancy Establishment, Sangam Project.	...	361				
		Grand Total, Conservancy Establishment.	...	12,051	1,44,612	...	1,44,588	
		Total, Petty Establishment.	...	...	2,01,180	...	1,98,540	
		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				
4	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				
2	1	Do. 1st Class ...	50—70	60				
3	3	Attenders	15,13&10	38				
1	1	Muchi	14	14				
1	1	Do.	12	12				
1	1	Press messenger	10	10				
2	1	Duffadar	12	12				
...	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	...	37,080	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1885-86.	Number. 1886-87.	Particulars.	Salary of Office.	Estimate for 1886-87. Per Mensem.	Per Annum.	Total.	Estimate for 1885-86.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Chief Engineer and Joint Secretary to Government, Irrigation Branch.						
2	2	Clerks, 1st Class, 3rd Grade.	200—250	450				
1	1	Clerk, 2nd „ 3rd „ ...	100—120	110				
2	2	Clerks, 3rd „ 1st „ ...	80—100	180				
2	2	Do. 3rd „ 2nd „ ...	60— 80	140				
1	1	Clerk, 3rd „ 3rd „ ...	50— 60	55				
3	3	Clerks, 4th „ 1st „ ...	40— 50	135				
3	3	Do. 4th „ 2nd „ ...	30— 40	105				
1	1	Clerk, 4th „ 3rd „ ...	20— 30	25				
1	1	Draftsman, 1st Class ...	50— 70	60				
2	2	Draftsmen, 2nd „ ...	35— 50	85				
2	2	Do. 3rd „ ...	20— 30	50				
1	1	Reference Picker		15	15			
...	1	Do. do.		12	12			
1	...	Do. do.		8	...			
...	1	Muchi		12	12			
1	...	Do.		10	...			
1	1	Duffadar		10	10			
1	1	Head Peon		8	8			
...	1	Messenger		8	8			
1	2	Messengers		7	14			
2	...	Do.		6	...			
3	3	Lascars		7	21			
31	31	Total Office Establishment for Chief Engineer for Irrigation.	...	1,495	17,940	...	17,832	
		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				
		Carried over ...	...	667½	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1885-86.	Number. 1886-87.	Particulars.	Salary of Office.	Estimate for 1886-87. Per Mensem.	Per Annum.	Total.	Estimate for 1885-86.	Remarks.
		Brought forward ...	Rs. ...	Rs. 667½	Rs. ...	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Six Superintending Engineers' Offices—cont.						
1	1	Messenger	8	8				
3	3	Messengers	6	18				
14	14	Total for each office ...	...	693½				
6	6		...	6				
84	84	Do. 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				
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	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1885-86.	Number. 1886-87.	Particulars.	Salary of Office.	Estimate for 1886-87. Per Mensem.	Per Annum.	Total.	Estimate for 1885-86.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Kistna Eastern Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th „ 1st „	40—50	45				
1	1	Do. 4th „ 2nd „	30—40	35				
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*)						(*a*) 1. Godávari Western. 2. Kistna Western. 3. South Arcot. 4. Buckingham Canal. 5. Tanjore. 6. Tinnevelly. 7. Coimbatore. 8. West Coast.
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		...	298	...	...	...	
8	8			8				
72	72	Total for eight offices ...	...	2,384	28,608	...	...	
		For Kurnool Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
...	1	Do. 3rd „ 3rd „	50—60	55				
1	1	Do. 4th „ 1st „	40—50	45				
1	2	Clerks, 4th „ 2nd „	30—40	70				
2	2	Do. 4th „ 3rd „	20—30	50				
1	1	Draftsman, 1st Class ...	50—70	60				
...	1	Do. 2nd „ ...	35—50	42½				
1	1	Do. 3rd „ ...	20—30	25				
		Carried over ...	...	417½	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1885-86.	Number. 1886-87.	Particulars.	Salary of Office.	Estimate for 1886-87. Per Mensem.	Per Annum.	Total.	Estimate for 1885-86.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	417½	28,608	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Kurnool Division. —cont.						
1	2	Messengers	7	14				
1	1	Messenger	6	6				
9	13	Total, Office Establishment, Kurnool Division.	...	437½	5,250	...	...	
					33,858		32,184	
		*For Seven Second-class Divisions.**						* 1. Nellore. 2. Cuddapah. 3. North Arcot. 4. Chingleput. 5. Trichinopoly. 6. Negapatam. 7. Sangam Project.
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	7		...	7	...	...	...	
56	56			1,771				
		Add—						
1	1	Cashier (Clerk, 4th Class, 1st Grade) for Sangam Project Division.	40—50	45				
1	1	Clerk, 4th Class, 3rd Grade.	20—30	25				
		Difference of pay of one 2nd Class Draftsman for Sangam Division instead of 3rd Class.	17½	17½				
58	58	Total for seven offices ...	...	1,858½	22,302	...	22,092	
		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. („) ...	75	75				
		Carried over ...	...	490	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1885-86.	Number. 1886-87.	Particulars.	Salary of Office.	Estimate for 1886-87. Per Mensem.	Per Annum.	Total.	Estimate for 1885-86.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	490	...	...	...	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		For Nilgiri Division—cont.						
1	1	Messenger	10	10				
1	1	Do.	9	9				
9	9	Total, Office Establishment, Nilgiri Division.	...	509	6,108	...	6,084	
		*For Four Third-class Divisions.**						* 1. Ganjam. 2. Vizagapatam, 3. Bellary. 4. Madura.
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				
5	4	.....	...	4				
40	32			882				
...	1	*Add*— Clerk, 4th Class, 3rd Grade, for Bellary Division.	20—30	25				
40	33	Total for four offices ...	...	907	10,884	...	13,230	
		Office Establishment for 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				
		Carried over ...	...	490	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1885-86.	Number. 1886-87.	Particulars.	Salary of Office.	Estimate for 1886-87. Per Mensem.	Per Annum.	Total.	Estimate for 1885-86.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	490	...	...	...	
		EXECUTIVE BRANCH —*cont.*						
		OFFICE ESTABLISHMENT —*cont.*						
		Office Establishment for the Consulting Architect to Government—cont.						
1	1	Messenger	7	7				
1	1	Do.	6	6				
11	11	Total, Office Establishment for Consulting Architect Division.	...	503	6,036	...	6,036	
		For Public Works Stores.						
1	1	Storekeeper	300	300				
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th „ 2nd „	30—40	35				
1	1	Do. 4th „ 3rd „	20—30	25				
1	1	Messenger		8				
2	2	Messengers		7				
2	2	Do.		6½				
9	9	Total, Office Establishment, Public Works Stores.	...	465	5,580	...	5,580	
		For Public Works Workshops.						
...	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
...	1	Do. 3rd „ 3rd „	50—60	55				
...	1	Do. 4th „ 1st „	40—50	45				
...	1	Do. 4th „ 3rd „	20—30	25				
...	4	Clerks, 5th „ 1st „	15—20	70				
...	1	Clerk, 5th „ 2nd „	10—15	12½				
...	1	Draftsman, 1st Class ...	50—70	60				
...	1	Do. 2nd „ ...	35—50	42½				
...	4	Messengers	7	28				
...	15	Total, Public Works Workshops.	...	408	4,896	...	...	

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1885-86.	Number. 1886-87.	Particulars.	Salary of Office.	Estimate for 1886-87. Per Mensem.	Per Annum.	Total.	Estimate for 1885-86.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		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	Shroff	8	8				
4	4	Lascars	7	28				
12	12	Do.	6	72				
25	26	Total, Office (Toll) Establishment, Buckingham Canal.	...	295½	3,546	...	3,450	
		For Two Project Divisions.						
2	2	Draftsmen, 1st Class ...	50—70	120				
2	2	Do. 2nd „ ...	35—50	85				
1	1	Clerk, 4th Class, 2nd Grade.	30—40	35				
1	1	Do. 5th „ 1st „	15—20	17½				
1	1	Messenger	7	7				
1	1	Do.	6	6				
8	8	Total for each Project Division office.	...	270½				
...	2		...	2				
16	16	Total for two offices ...	...	541	6,492	...	6,492	
		For Sixty-four Sub-division Offices.						
1	1	Clerk, 4th Class, 3rd Grade.	20—30	25				
1	1	Messenger	6	6				
2	2	Total for each office ...	...	31				
57	64	.....	...	64				
114	128	Total for sixty-four offices.	...	1,984				

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1885-86.	Number. 1886-87.	Particulars.	Salary of Office.	Estimate for 1886-87. Per Mensem.	Per Annum.	Total.	Estimate for 1885-86.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		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				
2	2	.....	...	2				
4	4	Total for two Sub-divisional offices.	...	88				
118	132	Total for sixty-six Sub-divisional offices.	...	2,072	24,864	...	22,260	
		For Seventy-five Detached Officers.						
1	1	Clerk, 4th Class, 3rd Grade.	20—30	25	...	...	...	
1	1	Total for each Detached Officer.	...	25	...	...	...	
82	75	Total for seventy-five Detached Officers.	...	1,875	22,500	...	24,600	
		For Ninety-two Overseers.						
1	1	Clerk, 5th Class, 1st Grade.	15—20	17½	...	...	...	
1	1	Total for each Overseer ...	...	17½	...	...	...	
96	92	Total for 92 Overseers ...	...	1,610	19,320	...	20,160	
		Abstract of Office Establishment.						
42	42	Public Works Department Secretariat.	...	...	37,020	...	37,080	
31	31	Office of Chief Engineer for Irrigation.	...	...	17,940	...	17,832	
84	84	6 Superintending Engineers' Offices.	...	...	49,932	...	49,932	
17	17	Presidency Division Office.	...	...	6,666	...	6,666	
12	12	For Godávari Eastern Division.	...	...	4,836	...	4,836	
		Carried over ...	...	...	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1885-86.	Number. 1886-87.	Particulars.	Salary of Office.	Estimate for 1886-87. Per Mensem.	Per Annum.	Total.	Estimate for 1885-86.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	...	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		Abstract of Office Establishment—cont.						
11	11	For Kistna Eastern Division.	...	...	4,176	...	4,176	
81	85	9 First-class Divisions including Kurnool.	...	...	33,858	...	32,184	
58	58	7 Second-class Divisions ...	...	...	22,302	...	22,092	
9	9	Nílgiri Division	...	...	6,108	...	6,084	
40	33	4 Third-class Divisions ...	...	...	10,884	...	13,230	
11	11	Consulting Architect to Government.	...	...	6,036	...	6,036	
9	9	Public Works Stores ...	...	...	5,580	...	5,580	
25	26	Toll Establishment, Buckingham Canal.	...	...	3,546	...	3,450	
16	16	2 Project Divisions ...	...	...	6,492	...	6,492	
...	15	Public Works Workshops.	...	...	4,896	...	...	
118	132	66 Sub-division Offices ...	...	...	24,864	...	22,260	
82	75	75 Detached Officers ...	...	...	22,500	...	24,600	
96	92	92 Overseers	...	...	19,320	...	20,160	
742	758		...	...	2,86,956	...	2,82,690	
		Temporary Establishment.						
		Engineer	...	...	90,000	...	...	
		Upper Subordinate ...	...	...	97,500	...	...	
		Lower Subordinate ...	...	...	2,500	...	...	
		Petty	...	...	30,000	...	...	
		Office including Account Establishment.	...	...	80,000	...	...	
		Total, Temporary Establishment.	...	...	3,00,000	...	2,50,000	
		Local Allowances.						
		Upper Godávari allowance.	...	45	540	...	...	
		Wynaad allowance ...	...	400	4,800	...	...	
		Potinghy Ghât allowance...	...	600	7,200	...	...	
		Presidency house-rent ...	...	800	9,600	...	...	
		Do. allowance ...	...	800	9,600	...	...	
		Total, Local Allowances ...	...	...	31,740	...	31,740	
		Travelling allowances ...	...	...	...	2,40,000	2,06,000	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1885-86.	Number. 1886-87.	Particulars.	Salary of Office.	Estimate for 1886-87. Per Mensem.	Per Annum.	Total.	Estimate for 1885-86.	Remarks.
		EXECUTIVE BRANCH —*cont.*	Rs.	Rs.	Rs.	Rs.	Rs.	
		Contingencies inclusive of Postage.						
		Public Works Department Secretariat ... ... Rs. 500						
		Office of Chief Engineer for Irrigation. 150						
		6 Superintending Engineers' Offices.						
		27 Divisional Offices including Public Works Stores.						
		33 Offices at Rs. 100 3,300						
		2 Project Divisions at Rs. 50 each. 100						
		4,050	...	4,050	48,600	48,600	48,600	
		Abstract of the Foregoing.						
		Engineer Establishment ...	...	...	8,10,484	...	8,31,676	
		Upper Subordinate do. ...	...	...	3,57,564	...	3,50,640	
		Lower do. do. ...	...	...	13,380	...	12,360	
		Petty Establishment ...	...	...	2,01,180	...	1,98,540	
		Office do. ...	...	...	2,86,956	...	2,82,690	
		Temporary do. ...	...	...	3,00,000	...	2,50,000	
		Local allowances	...	...	31,740	...	31,740	
		Total, Salaries ...	...	...	20,01,304	...	19,57,646	
		Travelling allowances ...	...	...	2,40,000	...	2,06,000	
		Contingencies	..	...	48,600	...	48,600	
			...	...	22,89,904	...	22,12,246	
		ACCOUNTS BRANCH.						
1	1	Examiner, 2nd Class ...	1,350	1,350				
...	1	Dy. Examiner, 1st Grade.	550	550				
2	1	Do. 2nd „	500	500				
1	...	Assistant Examiner ...	350	...				
4	3	Total, Examiners ...	...	2,400	28,800	...	31,200	
		Accountants.						
2	2	Accountants, 1st Grade ...	350—450	800				
3	3	Do. 2nd „ ...	250—340	885				
8	8	Do. 3rd „ ...	160—240	1,600				
17	18	Do. 4th „ ...	80—150	2,070				
30	30	Do. 5th „ ...	40— 75	1,725				
60	61	Total, Accountants ...	...	7,080	84,960	...	83,580	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1885-86.	Number. 1886-87.	Particulars.	Salary of Office.	Estimate for 1886-87. Per Mensem.	Per Annum.	Total.	Estimate for 1885-86.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	...	...	...	
		ACCOUNTS BRANCH —*cont.*						
		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	2	Do. 5th „ 2nd „	10— 15	25				
65	65	Total, Clerks ...	...	2,270				
		Menial Servants.						
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	Messenger	8	8				
4	4	Messengers	7	28				
6	6	Do.	6	36				
2	2	Rollers	5	10				
18	18	Total, Menial Servants ...	...	127				
83	83	Total, Office Establishment.	...	2,397	28,764	...	28,764	
		Temporary Establishment ...	...	...	1,000	...	1,000	
		Local and Charge Allowances.						
		Presidency house-rent ...	...	500				
		Do. allowance ...	...	1,200				
		Charge allowance for 20 Accountants, 5th Grade.	...	400				
		Total, Local and Charge Allowances.	...	2,100	25,200	...	25,200	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1885-86.	Number. 1886-87.	Particulars.	Salary of Office.	Estimate for 1886-87. Per Mensem.	Per Annum.	Total.	Estimate for 1885-86.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		ACCOUNTS BRANCH —*cont.*						
		Salaries	...	...	1,68,724	...	1,69,744	
		Travelling allowances ...	...	...	3,600	...	3,600	
		Contingencies	...	...	4,800	...	4,800	
		Grand Total ...	...	...	1,77,124	...	1,78,144	
		Deduct— Contributions for four Accountants— Madras Harbour Works ... 1 Dowlaishweram Workshops ... 1 Coorg... ... 2 —	...	...	7,872	...	2,700	
			...	...	1,69,252	...	1,75,444	
		Abstract.						
		Executive Branch	...	...	22,89,904	...	22,12,246	
		Accounts do.	...	...	1,69,252	...	1,75,444	
		Grand Total, Public Works Department Establishment.	...	...	24,59,156	...	23,87,690	

GOVERNMENT OF MADRAS.

PART III—concluded.

ABSTRACT OF THE FOREGOING PROVISION FOR ESTABLISHMENT.

Number. 1885-86	Number. 1886-87.	Particulars.	Salary of Office.	Estimate for 1886-87. Per Mensem.	Per Annum.	Total.	Estimate for 1885-86.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Total Public Works Establishment.	...	...	24,59,156	24,59,156	23,87,690	
		Deduct Contributions.						
		Productive Public Works ...	...	...	6,11,860			
		Public Works not classed as Productive.	...	...	6,74,978			
		Protective Works	...	...	46,460			
		Provincial—Public Works not classed as Productive.	...	...	1,16,868			
		Imperial Military	...	...	1,20,700			
		Imperial Civil Buildings, Roads and Services.	...	...	7,000			
		Local Incorporated	...	...	27,450			
		Local Excluded	...	...	30,108			
						16,35,424	15,66,820	
		Balance debitable to Provincial.	...	...	...	8,23,732	8,20,870	

GOVERNMENT OF MADRAS.

PART IV.

DETAIL OF THE BUDGET-ESTIMATE FOR TOOLS AND PLANT UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1886-87.

Division.	Surveying & Mathematical Instruments.	Machinery.	Tools.	Plant.	Office Furniture.	Camp Equipage.	Live Stock.	Repairs and Carriage.	Total, 1886-87.	Estimate, 1885-86.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Ganjam	...	...	...	...	...	...	...	...	600	
Vizagapatam	...	...	...	...	...	...	...	...	5,000	
Godávari Western	...	...	...	...	...	...	...	...	500	
Kistna Eastern	...	...	...	...	...	...	...	...	3,900	
Do. Western	...	...	...	...	...	...	...	...	100	
Gudiváda	...	...	...	...	...	...	...	...	300	
Nellore	...	...	...	...	...	...	...	...	2,300	
Bellary	...	...	...	...	...	...	...	...	1,000	
Cuddapah	...	...	...	...	...	...	...	...	900	
Kurnool	...	...	...	...	...	...	...	...	1,000	
Nílgiri	...	...	...	...	...	...	...	...	4,500	
Coimbatore	...	...	...	...	...	...	...	...	1,500	
West Coast	...	...	...	...	...	...	...	...	1,570	
Presidency	...	...	...	...	...	...	...	...	1,500	
Chingleput	...	...	...	...	...	...	...	...	700	
South Arcot	...	...	...	...	...	...	...	...	2,300	
North Arcot	...	...	...	...	...	...	...	...	800	
Tanjore	...	...	...	...	...	...	...	...	1,000	
Negapatam	...	...	...	...	...	...	...	...	500	
Trichinopoly	...	...	...	...	...	...	...	...	1,000	
Madura	...	...	...	...	...	...	...	...	500	
Tinnevelly	...	...	...	...	...	...	...	...	1,200	
Architect	...	...	...	...	...	...	...	...	500	
General Superintendent, Public Works Stores	...	...	...	...	...	...	...	...	15,000	
Public Works Workshops ...	...	...	...	...	...	...	...	...	2,500	
Total ...	...	...	...	...	...	...	...	...	50,670	51,115
London Supplies	...	...	...	...	...	...	...	...	80,791	1,00,295
Grand Total ...	...	...	...	...	...	...	...	...	1,31,461	1,51,410

ABSTRACT OF THE FOREGOING PROVISION FOR TOOLS AND PLANT.

	Rs.	Rs.
Total of the details shown above	...	1,31,46
Distribution of the above—		
Contribution from Imperial Military	5,200	
Do. from Civil Buildings and Roads and Services	300	
Public Works not classed as Productive	13,858	
Local Incorporated	200	
Do. Excluded	1,309	
		20,867
Balance to be provided from Provincial		1,10,594

GOVERNMENT OF MADRAS.

PART VI.

ABSTRACT OF THE PROBABLE INCREASE OR DECREASE IN THE SUSPENSE BALANCE FOR 1886-87 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 1885-86.	5,70,941	13,253	44,523	4,297	3,150	6,36,164
Probable charges during 1885-86 ...	10,91,246	1,26,058	1,77,236	53,854	84,172	15,32,566
Total ...	16,62,187	1,39,311	2,21,759	58,151	87,322	21,68,730
Probable credits or issues including sales and cash receipts during 1885-86.	9,00,192	2,39,064	1,84,328	58,151	87,322	14,69,057
Probable balance on 1st April 1886 ...	7,61,995	**— 99,753**	37,431	...	...	6,99,673
Probable charges during 1886-87 ...	10,49,441	1,44,094	2,43,468	32,371	45,005	14,84,379
Total ...	18,11,436	44,341	2,80,899	32,371	45,005	21,84,052
Probable credits or issues including sales and cash receipts during 1886-87.	10,44,075	1,45,696	2,46,716	32,371	45,005	15,13,863
Probable balance on 31st March 1887.	7,67,361	**—1,01,355**	34,183	...	...	6,70,189
Result of operations of 1886-87—						
Increase	5,366	...	...	...	...	5,366
Decrease	...	**— 1,602**	**— 3,248**	...	...	**— 4,850**
Net ...	5,366	**— 1,602**	**— 3,248**	...	...	516

GOVERNMENT OF MADRAS.

APPENDIX A.

DISTRIBUTION OF THE GRANTS FOR 1886-87 UNDER PROVINCIAL SERVICES ARRANGED BY DEPARTMENTS AND OBJECTS OF WORKS.

	Grants for 1886-87.					Outlay.								
						Approximate.		1884-85.			1883-84.			1882-83.		
	Works in progress.	New Works.	Total Original Works.	Repairs.	Total Works and Repairs.	1885-86, Works.	Repairs.	Total.	Works.	Repairs.	Total.	Works.	Repairs.	Total.	Works.	Repairs.	Total.
Civil Buildings.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
12. Administration	1,22,350	55,881	1,78,231			2,28,259	39,764		4,40,053	48,851		3,95,489	49,840		3,18,144	33,995	
13. Minor Departments	...	...	...			2,267	8,497		3,018	8,746		11,371	6,403		9,945	1,851	
14. Law and Justice	33,144	...	33,144			66,865	7,467		1,19,223	6,622		1,78,880	3,871		1,02,025	17,094	
15. Ecclesiastical	..	2,711	2,711			43,926	13,984		23,506	16,706		23,550	17,285		15,078	14,297	
16. Jails	49,134	...	49,134			98,984	3,537		2,01,819	12,986		1,27,289	8,463		88,882	2,826	
17. Police	12,744	31,518	44,262			48,759	12,892		55,111	5,751		50,002	3,801		37,054	891	
18. Educational	3,745	...	3,745			29,369	7,370		40,937	13,620		11,179	3,370		1,214	3,737	
19. Medical	3,130	9,630	12,760			71,852	7,165		55,435	19,969		74,305	12,559		48,014	18,482	
20. Miscellaneous	51,303	18,973	70,276			1,40,261	25,552		3,45,713	59,396		3,13,719	43,984		2,91,699	49,396	
Reserve	...	1,77,174	1,77,174			..	...		...	...		...	...		...	...	
Total, Civil Buildings ...	2,75,550	2,95,887	5,71,437	(a)2,16,135	7,87,572	7,30,542	1,26,228	8,56,770	12,84,815	1,92,647	14,77,462	11,85,784	1,49,576	13,35,360	9,12,055	1,42,569	10,54,624
Communications.																	
1. Metalled and bridged roads ...	1,66,646	36,020	2,02,666			1,08,090	70,168		70,597	34,040		1,28,544	24,756		1,47,475	18,036	
5. Boat bridges and ferries	...	...	...			3,737	...		42,778	...		265	7,348		7,920	1,392	
9. Navigable canals	...	...	...			...	17,526		58	19,276		355	8,806		571	18,923	
Total, Communications ...	1,66,646	36,020	2,02,666	(a) 63,420	2,66,086	1,11,827	87,694	1,99,521	1,13,433	53,316	1,66,749	1,29,164	40,910	1,70,074	1,55,966	38,351	1,94,317
Miscellaneous Public Improvements.																	
1. Town buildings	...	...	...			5,777	2,510		...	640		...	...		...	...	
3. Pavings and streets	...	...	...			40,470	2,550		55,874	...		30,809	...		24,023	...	
5. Water-supply	...	1,00,000	1,00,000			12,629	...		...	...		...	...		...	...	
6. Sewage including drainage ...	...	...	...			79,382	1,537		72,365	— 49		48,692	4,130		39,896	3,105	
7. Harbour and navigation	...	...	...			...	1,433		...	10,979		...	3,884		600	2,634	
9. Mines	...	...	...			...	...		...	...		875	...		— 15	...	
10. Miscellaneous	...	...	...			...	...		18,068	1,047		...	...		...	...	
Total, Miscellaneous Public Improvements	...	1,00,000	1,00,000	(a) 11,500	1,11,500	1,38,258	8,030	1,46,288	1,46,307	12,617	1,58,924	80,376	8,014	88,390	64,504	5,739	70,243
Total, Works ...	4,42,196	4,31,907	8,74,103	2,91,055	11,65,158	9,00,627	2,21,952	12,02,579	15,44,555	2,58,580	18,03,135	13,95,324	1,98,500	15,93,824	11,32,525	1,86,659	13,19,184
Establishment	...	...	...	...	8,23,732	...	...	6,61,470	...	...	6,44,523	...	...	5,38,420	...	...	5,23,909
Tools and Plant	...	...	...	...	1,10,594	...	...	1,63,285	...	...	51,354	...	...	42,109	...	...	— 69,491
Suspense	...	...	...	...	516	...	...	— 93,334	..	...	30,869	...	...	19,880	...	...	— 1,42,255
Profit and Loss	...	...	...	...	...	...	...	...	...	...	10	...	...	1,561	...	...	85,420
Grand Total ...	...	...	...	...	21,00,000	...	...	19,34,000	...	...	25,29,891	...	...	21,95,794	...	...	17,16,767

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

GOVERNMENT

APPENDIX

ESTIMATED AMOUNT OF RECEIPTS AND CHARGES OF THE GENERAL BRANCH,

Accounts.	Budget Estimate.	Revised Estimate.
	Rs.	Rs.
To Balance at commencement of the year—		
Cash in departmental treasuries	56,838	37,580
„ Civil Department—	...	...
Remittances from Civil to Public Works Department	79,61,685	92,41,472
Cheques of Public Works officers		
„ Items adjustable by Civil Department—	54	42
Excluded Local Fund Receipts	11,342	13,968
Subscriptions to Service Funds	2,616	3,354
Do. to General Family Pension Funds	...	...
Do. to Hindu Annuity Fund	19,150	59,748
Gain by Exchange	52,388	16,654
Miscellaneous		
„ Items adjustable by Public Works Department—	1,99,990	70,552
Payments for land for public works	7,546	4,838
Supplies from Forest Department	3,79,141	1,38,410
Transfers, Miscellaneous	...	...
„ Guaranteed Railways as per schedules	20,632	13,114
„ Central Adjusting Account	286	70
„ Telegraph Department (as per Schedule A)		
„ Transfers of the Public Works Department—	7,01,434	6,65,244
Divisional	10,822	4,244
Buildings and Roads	62,83,044	3,99,146
Irrigation	22,421	864
State Railways		
„ London Account—	6,76,222	3,18,664
Stores	12,511	2,400
Miscellaneous	6,000	6,000
„ Incorporated Local Fund Receipts	80,000	80,000
„ Provincial Revenue Receipts		
„ Imperial Revenue Receipts—	30,000	29,500
Military Works	...	...
Civil Buildings, Roads and Services		
„ Suspense Accounts not affecting the Budget Grant—	4,03,777	2,39,062
Deposits	...	...
Barrack supplies		
Total ...	1,69,37,899	1,13,44,926

OF MADRAS.

D.

PUBLIC WORKS DEPARTMENT, MADRAS, FOR THE YEARS 1885-86 AND 1886-87.

Accounts.	Budget Estimate.	Revised Estimate.
	Rs.	Rs.
By Civil Department—	...	...
Remittances to Civil from Public Works Department	5,43,697	5,96,382
Payments into treasuries by officers of the Public Works Department ...		
„ Items adjustable by Civil Department—	50,968	41,266
Excluded Local Fund Expenditure	...	...
Expenditure against Local Loans	...	...
Famine Relief	2,38,715	7,52,262
Supplies to Forest Department		
Miscellaneous	1,29,410	45,518
„ Items adjustable by Public Works Department—	15,099	43,097
Other Public Works revenue realized in the Civil Department	16,375	18,222
Miscellaneous Receipts of Public Works realized in the Civil Department.	1,541	2,888
Contributions in aid of Public Works	...	...
Transfers, Miscellaneous	57,035	17,744
„ Guaranteed Railways	20,809	160
„ Central Adjusting Account		
„ Telegraph Department (as per Schedule D)	6,70,014	6,98,246
„ Transfers of the Public Works Department—	7,069	744
Divisional	1,15,61,177	57,82,452
Buildings and Roads	1,59,237	1,18,470
Irrigation	99,361	95,956
State Railways	1,30,000	1,55,029
State outlay on Guaranteed Railways	21,00,000	19,26,296
„ Incorporated Local Fund expenditure		
„ Expenditure against Provincial Budget Grant	6,44,400	4,50,000
„ Expenditure against Imperial Budget Grant—	37,600	74,338
Military Works		
Civil Buildings, Roads and Services	4,14,603	4,69,018
„ Suspense Accounts not affecting Budget Grant—	...	...
Deposits	40,789	56,838
Barrack supplies		
„ Balance		
Total ...	1,69,37,899	1,13,44,926

GOVERNMENT OF MADRAS.

APPENDIX E.

STATEMENT SHOWING THE APPROXIMATE PERCENTAGE WHICH THE CHARGES FOR ESTABLISHMENT BEAR TO EXPENDITURE ON WORKS.
MADRAS PUBLIC WORKS, 1886-87.

Service.	Class.	New Works.	Repairs.	Total Outlay.	Establishment.	Percentage on Outlay.	Remarks.
		Rs.	Rs.	Rs.	Rs.		
Imperial ...	Military	2,08,035	3,10,465	5,18,500	1,20,700		
	Civil Buildings ...	20,300	10,000	30,300	7,000		
	Miscellaneous Public Improvements.	...	...	...	...		
	Barrack	...	...	...	...		
	Total ...	2,28,335	3,20,465	5,48,800	1,27,700	23·3	
Provincial ...	Civil Buildings ...	5,71,437	2,16,135	7,87,572	...		
	Communications ...	2,02,666	63,420	2,66,086	...		
	Miscellaneous Public Improvements.	1,00,000	11,500	1,11,500	...		
	Total ...	8,74,103	2,91,055	11,65,158	8,23,732	70·6	
Incorporated Local Funds.	Civil Buildings ...	...	...	...	...		
	Communications ...	20,460	20,850	41,310	...		
	Miscellaneous Public Improvements.	...	...	...	...		
	Total ...	20,460	20,850	41,310	27,450	66·4	
Excluded Local Funds.	Civil Buildings ...	...	...	...	...		
	Communications ...	...	...	...	...		
	Miscellaneous Public Improvements.	1,30,903	...	1,30,903	30,108	23·0	
Imperial Productive Works.	.....	13,34,590	4,60,398	17,94,988	6,11,860	34·8	
Public Works not classed as Productive.	.....	4,58,068	13,71,447	18,29,515	6,74,978	36·9	
Imperial Protective Works.	.....	3,70,000	...	3,70,000	46,460	12·5	
Provincial Public Works not classed as Productive.	.....	1,27,924	1,15,134	2,43,058	1,16,868	48·1	
	Grand Total ...	...	...	61,23,732	24,59,156	40·1	

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Read—the following papers :—

Letter from the Surgeon-General with the Government of Madras, dated 17th March 1886, No. 123.

Proceedings of the Government of India, Public Works Department (Account—General), dated Fort William, 23rd March 1886, No. 106 A.—G.

Revised Estimate for 1885-86 and Budget Estimate for 1886-87.
Civil Works.
Provincial and Incorporated Local Funds.

Read—the following :—

* * * * *

Proceedings of the Madras Government, No. 3089 W., dated 30th December 1885.
Letter No. 3095, dated 30th December 1885, from Secretary to Government of Madras.
Public Works Department No. 47 A.—G., dated 10th February 1886, to Secretary to Government of Madras, Public Works Department.
Letter No. 347 W., dated 8th February 1886, from Secretary to Government of Madras, Public Works Department.
Telegram, dated 20th February 1886, from Secretary to Government of Madras.
Telegram, dated 1st March 1886, from Secretary to Government of Madras, Public Works Department.

* * * * *

Resolution—

The estimates of revenue and expenditure accepted by the Government of India are shown in the accompanying tables. The final issues of the Provincial and Incorporated Local Public Works Budget Estimates should be prepared for the amounts therein entered, and despatched * so as to reach the Government of India not later than the 1st May 1886.

* 10 copies to Simla office.
25 „ to Calcutta office.

2. The Appendix showing the distribution of grants should be modified so as to contain the information required in paragraph 2 of Public Works Department letter, No. 27 A.—G., dated 27th January 1886 ; or, if found more convenient, a separate statement may be attached, showing the distribution of the grants for works and repairs under the several heads as compared with the outlay of previous years.

Order—

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

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

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

(Signed) W. S. TREVOR, Colonel, R.E.,
Secy. to the Govt. of India.

To the Secretary to the Government of Madras.

REVENUE—Civil Works.

Provincial Services.

Incorporated Local Funds.

	Accounts, 1884-85.			Budget Estimate, 1885-86.			Revised Estimate, 1885-86.			Budget Estimate, 1886-87.		
	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
*	*	*	*	*	*	*	*	*	*	*	*	*
Madras.	79,207	29,359	1,08,566	1,00,000	30,000	1,30,000	80,000	32,000	1,12,000	80,000	30,000	1,10,000
*	*	*	*	*	*	*	*	*	*	*	*	*

EXPENDITURE—Civil Works.

*	*	*	*	*	*	*	*	*	*	*	*	*
Madras.	25,29,891	3,85,349	29,15,240	23,00,000	3,02,000	26,02,000	19,34,000	2,50,000	21,84,000	21,00,000	3,55,000	24,55,000
*	*	*	*	*	*	*	*	*	*	*	*	*

	Accounts, 1884-85.			Budget Estimate, 1885-86.			Revised Estimate, 1885-86.			Budget Estimate, 1886-87.		
	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.	Public Works.	Public Works in charge of Civil Officers.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
*	*	*	*	*	*	*	*	*	*	*	*	*
Madras.	3,445	6,58,221	6,61,666	6,000	6,40,000	6,46,000	6,000	6,85,000	6,91,000	6,000	6,85,000	6,91,000
*	*	*	*	*	*	*	*	*	*	*	*	*

*	*	*	*	*	*	*	*	*	*	*	*	*
Madras.	79,876	38,48,813	39,28,689	1,30,000	40,90,000	42,20,000	1,61,000	39,25,000	40,86,000	1,30,000	40,50,000	41,80,000
*	*	*	*	*	*	*	*	*	*	*	*	*

Office Note from the Chief Engineer for Irrigation, dated 19th April 1886, No. 102.

Order—dated 30th April 1886, No. 1096 W., Public Works.

The assignment of Rs. 25,00,000 under Provincial Civil Buildings Roads and Services, for 1886-87, having been reduced to Rs. 21,00,000, which amount the Government of India adopt as the budget grant for 1886-87 in the statement embodied in their resolution recorded above, the marginally-noted new works, for which funds were provided in the preliminary issue of the budget, have been omitted in the final issue.

Item numbers in preliminary issue—
1, 3, 5, 7, 13, 14, 16, 17, 18, 20, 23, 24, 26, 27, 28, 29, 30, 31, 35, 37, 41, 42, 44, 45, 46, 48, 49, 50, 56, 57, 60, 61, 66, 67, 69, 70, 71, 72, 73, 74, 75, 80, 81, 82, 83, 87, 88, 90, 91, 92, 93, 97, 100, 101, 102, 106, 107, 108, 109, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123 and 124.

2. The provision made on account of items 32, 33 and 34 in the preliminary issue of the budget has also been omitted, allotments to the full extent of the sanctioned estimates having been made during 1885-86.

3. Items 99 and 141 in the preliminary issue will be brought forward in the statement of demands on account of incomplete works, should funds be required for expenditure in 1886-87.

4. The allotment of Rs. 16,445, asked for by the Superintending Engineer, IV Circle, in his letter, No. 95 E.W., dated 20th March 1886,* for improvements to the Bombay Castle buildings at Ootacamund, has not been entered in the final budget. With advertence to Public Works Memorandum, No. 388 E., dated 31st July 1885, and G.O., No. 1903 W., dated 17th August 1885, the Superintending Engineer will include in his statement of demands on the reserve such sum as may be required for work absolutely essential for the safety of the property. Other alterations of grants suggested by the Superintending Engineer in his letter, No. 95 E.W., have been carried out.

* G.O., No. 810 W., dated 25th March 1886.

5. The grant of Rs. 15,000, entered in the preliminary issue of the budget for improving the Ootacamund-Gúdalúr road, has been omitted in the final issue, with advertence to the Superintending Engineer's letter, No. 117C/E.W., dated 26th April 1886.

6. Provision has been made in the final issue for the marginally-noted works, which were not included in the preliminary budget.

1. Water-supply project, Ootacamund.
2. Purchase of St. Joseph's College, Negapatam.
3. Sholadi bridge.
4. Overseer's shed with out-houses at Cherambádi.
5. Archæological works.

7. The transfers of grants for registration works, referred to in G.O., No. 436 W., dated 22nd February 1886, have been carried out in the final issue.

8. With reference to G.O., No. 858 W., dated 30th March 1886, the allotment of funds required during 1886-87 on account of the Public Works Workshops at Madras has been made under Establishment and Tools and Plant.

9. The probable charge to "Stock" in the Suspense accounts (Part VI) of 1886-87 has been increased by a sum of Rs. 30,000, on account of approximate cost of timber to be purchased by the General Superintendent, Public Works Stores. This increase will show a net debit balance of Rs. 516 in the results of operations during 1886-87, and Provincial funds have therefore been debited with the said sum of Rs. 516 under "Suspense."

10. The provision made in the preliminary issue of the budget on account of London supplies has been increased to Rs. 80,791, with reference to G.O., No. 717 W., dated 17th March 1886.

11. The grants for Repairs and Tools and Plant will be held at the disposal of the Government, and will be distributed on receipt of detailed proposals from officers concerned.

12. The total of the revised estimate for 1885-86, shown in the preliminary issue of the budget, has been increased by Rs. 7,520, with reference to G.O., No. 206 I., dated 1st March 1886; and the necessary addition has been made to increase the total revised estimate in conformity with the sum approved by the Government of India.

13. With these remarks, the final issue of the Provincial budget estimate for 1886-87 will be printed and circulated for the information and guidance of the officers of the department; copies as noted in the margin being forwarded to the Government of India.

To Simla	10
„ Calcutta	25
	35

(Here enter No. 1097 W., dated 30th April 1886.)

(True Extract.)

(Signed) J. SHAW-STEWART, 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. P. L. Pereira.
Spare Copies ....

GENERAL.
ACCOUNT.

Govt. of {1886} Madras.

PUBLIC WORKS.

Dated April, 30th.

Recd. *Encl.*

G.O., 30th April 1886, No. 1096 W.

APRIL.

Budget Estimate

Provincial Service — *for* 1886-87.—
Orders circulating the final issue of the —.

(12)

To W (contour)

For favor of orders whether funds are to be provided from the reserve.

FB
24.7.6.

Before disposing of this, I wish to know the present state of the Reserve.

W
10.8.86

To W — The reserve now amounts to only about Rs 5000 + an allotment of Rs 10,000 to the Willingdon Chuncle reduces the balance to about Rs 10000 & a grant of Rs 5000 has been made for the road on Bombay Hill.

Rs 15/8/6 Cr

Transfer to the allotment

C No 5721

Submitted for obtaining order of W to abbreviate funds required in the accompanying letter from the Revenue with the Government. The balance available under Reserve is Rs 3,237

W
23/7

Send to Govt for W's orders
Sd
14/7/86

D.W. These estimates amount to Rs: 16,429 and would take more than half the reserve. Neither work appears to be of great urgency. Other demands against the reserve have been forwarded for W's orders. FB. 24.7.6.

provisio

P. W. D

Consulting Architect's Office,
Chepauk, Madras,
21st July 1886.

No 540

From

The Consulting Architect
to the Government of Madras,

To

The Chief Engineer
Public Works Department.

Sir,

I have the honor to state that there are two Estimates for works sanctioned in this Division in which a quantity of stone is required - one of these works appears in the current years Provincial Budget Estimate under Part I class B works viz; Item No 103 Extending the dwarf wall to the Window cemetery Rs 11834. The other work was sanctioned in G. O. No 1016 W, dated 19th April 1886. for enclosing the ground round the Munro Statue Rs 1,593/-.

Enclosure.

I understand that there is some difficulty in procuring the stone during the rainy season, as the quarries will be under water and considering the length of time it will take to dress the stone. I request that funds may be

provided

provided for starting these works.

I.W.C. Ltr 572

I have the honor to be
Sir
Your most obedient Servant

Ron Thompson
Colonel R.E
Executive Engineer in Charge
Consulting Architect Division

21 JUL 86

Rec'd: 23. 7. 86

Cr. 6. 1016 W. 19. 4. 86
" 1096 W. 30. 4. 86

Public Works Department.

(12)

From

THE CONSULTING ARCHITECT
TO THE GOVERNMENT OF MADRAS,

To

The Chief Engineer
P. W. D.

No. 540

Dated 21st July 1886

Received 23. 7. 86

No. 2039 W a/13th August 1886

The Govt regret. that funds for the works in question cannot be allotted at present

11-8-86

No. OF ENCLOSURES.

Subject.

Requesting provision of funds for works for which stone work is required

CA to Govt ✓ Desp 14/8/86

16/VII.

R. 13/8/86. 25.7.86. Oct 27/8

Mem 24.7.86

Sulendranath