(1) பக்கங்களின் எண்ணிக்கை 72

(2) புதுக்கித் திருப்பிய நாள் 18- ஜன்-

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

P. W. D. பொதுப்பணித் துறை

அரசாணை எண்.
மு. கோப்புத் தாள் எண். 825. W

அச்சகம்
பலவகை

நாள் : 13. 3 - 1888. 19X.

கவோ கண்டபடி கையாளவோ கூடாது

. எ-1—18,000—15-6-87.

1

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following letter from J. W. RUNDALL, Esq., M.I.C.E., Superintending Engineer, VI Circle, to the Chief Engineer, Public Works Department, dated Palamcottah, 2nd March 1888, No. 1169 M.D. :—

Preliminary issue of the Provincial Civil Works budget for 1888-89 circulated with G.O., No. 29 W., dated 6th January 1888.

2. With reference to item No. 28, "Improving the condemned cells and civil debtors' jail in the district jail at Madura," in part I, class B works, I have the honor to state that the Inspector-General has (as intimated in his letter, No. 4040, dated 23rd August 1887) subsequently modified his original proposals, and that some of them have been carried out by the Jail department. All that now remain to be done by this department have been included in the estimate sanctioned in G.O., No. 3088 W., dated 16th November 1887.

3. I request therefore that the item in question may be removed from the final issue of the budget, and in its place the work of "providing wire netting to the roof ventilators of the blocks and removing and renewing the existing wooden palisades in the district jail at Madura," estimate Rs. 4,482 sanctioned in the Government order of 16th November 1887 above quoted, may be entered under class A works if possible, as the work provided for in this estimate is considered urgent.

ORDER—dated 13th March 1888, No. 825 W., Public Works.

Item No. 28, part I, class B, of the Provincial budget for 1888-89 (preliminary issue) will, under the circumstances explained, be removed, and the question of allotting funds for item No. 29, "Providing wire netting to the roof ventilators of the blocks, &c., in the district jail at Madura," will be considered in connection with the final issue of the budget.

(True Extract.)

Captain, R.E.,
Under Secy. to Govt., P.W.D.

To the Superintending Engineer, VI Circle.
" Examiner, Public Works Accounts.
" Judicial Department.

Exd. J. Moses.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1888} Madras.

PUBLIC WORKS.

Dated March, 13th.

Read. *Enel.*

G.O., 13th March 1888, No. 825 W.

MARCH.

Provincial Civil Works Budget for 1888-89

Passing orders on item 28, part I, class B, and item 29 of the preliminary issue of the —

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers :—

From the Superintending Engineer,	I Circle,	dated	10th	October	1887, No.	251 G.L.
,, ,, ,,	II ,,	,,	14th	,,	,,	(three statements).
,, ,, ,,	III ,,	,,	1st	,,	,,	
,, ,, ,,	IV ,,	,,	2nd	,,	,, No.	395 E.W.
,, ,, ,,	IV ,,	,,	11th	,,	,, ,,	401 E.W.
,, ,, ,,	V ,,	,,	24th	,,	,, ,,	2988.
,, ,, ,,	V ,,	,,	17th	November	,, ,,	3295.
,, ,, ,,	V ,,	,,	13th	December	,, ,,	3876.
,, ,, ,,	VI ,,	,,	16th	September	,, ,,	1150 T.J.
,, ,, ,,	,,	,,	24th	,,	,, ,,	1189 T.J.
,, Consulting Architect to Government		,,	30th	,,	,, ,,	867.
Office Note from the Examiner, P. W. Accounts		,,	24th	November	,, ,,	797.
,, ,, ,, ,, ,,		,,	29th	,,	,, ,,	815.
,, ,, ,, ,, ,,		,,	7th	December	,, ,,	838.
,, ,, ,, ,, ,,		,,	19th	,,	,, ,,	885.
,, ,, Chief Engineer for Irrigation		,,	13th	,,	,, ,,	297.
,, ,, ,, ,,		,,	19th	,,	,, ,,	233.
From the Inspector-General of Jails		,,	22nd	September	,, ,,	347.
,, ,, of Police		,,	30th	,,	,, ,,	4876.
,, ,, of ,,		,,	16th	December	,, ,,	6251.
,, ,, of Registration		,,	14th	September	,, ,,	3678.
Proceedings in the Judicial Department		,,	30th	November	,, ,,	2718.

Proceedings of Government, Financial Department, dated 26th October 1887, No. 1148.

Order—dated 26th October 1887, No. 1148, Financial.

The Government, on a review of the latest Provincial Accounts, are in a position to determine the grant to be assigned to the Public Works Department for expenditure on civil works in 1888-89. An allotment of Rs. 23,00,000 will be made, and the budget estimate of the Public Works Department can be framed accordingly. Further orders will be passed in regard to the grants under Irrigation and Navigation.

(True Extract.)

(Signed) H. E. STOKES,
Ag. Chief Secretary.

ORDER—dated 6th January 1888, No. 29 W., Public Works.

In their proceedings recorded above, the Financial Department have assigned Rs. 23,00,000 for expenditure during 1888-89 on Provincial Civil Works, and the amount has been distributed as follows :—

Original Works.

	RS.
Civil Buildings	8,21,300
Communications	2,18,480
Miscellaneous Public Improvements	5,000
Reserve with the Government including grant for minor works ...	2,55,220
Total, Original Works ...	13,00,000

Repairs.

	RS.
Civil Buildings	1,92,500
Communications	92,000
Miscellaneous Public Improvements	15,500
Total Repairs ...	3,00,000
Total, Original Works and Repairs ...	16,00,000
Establishment	6,50,000
Tools and Plant	50,000
Grand Total ...	23,00,000

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

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

4. The Superintending Engineers concerned will submit without delay plans and estimates for those unsanctioned works for which funds have been provided in the budget.

5. A lump sum of Rs. 1,28,072 has been provided in the budget to meet the cost of temporary establishment. Renewal of sanctions for 1888-89 should be applied for not later than the 29th February.

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

7. The budget estimate for 1887-88 was Rs. 17,07,000, but owing to subsequent works having been brought forward for execution during the year, to which special allotments were made, the revised estimate amounted to Rs. 19,12,150.

8. The budget estimate of expenditure for 1888-89 is in excess of the revised estimate for 1887-88 by Rs. 3,87,850. The excess is required to meet expenditure on the marginally-noted new projects proposed to be undertaken during the year.

(1) New building for the High Court.
(2) New building for the Presidency Magistrates' Court.
(3) Government Press.

9. With these remarks the preliminary issue of the Provincial Civil Works Budget Estimate for 1888-89 will be printed and circulated for the information and guidance of the officers of the department, and four copies forwarded to the Government of India for information.

(Here enter No. 30 W., dated 6th January 1888.)

(True Extract.)

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

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

ENDORSEMENT—dated 6th January 1888, No. 30 W., Public Works.

Forwarded.

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

Exd. J Moses.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of {1888} Madras.

PUBLIC WORKS.

Dated January, 6th.

Recd. *Encl.*

G.O., 6th Jan. 1888, No. 30 W.

JANUARY.

Provincial Civil Works Budget Estimate for 1888-89

Forwarding copies of the preliminary issue of the —.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following letter from H. R. GRIMES, Esq., Inspector-General of Jails, to the Chief Secretary to Government, dated Madras, 17th October 1887, No. 377 :—

I have the honor to submit, for the sanction of Government, an estimate, amounting to Rs. 4,482, for providing wire-netting to roof ventilators of the blocks and for removing and renewing the present wooden palisading in the district jail at Madura.

2. A sum of Rs. 4,285 has been allotted in the budget estimate of the Department Public Works for expenditure during the current year on alterations to the above jail, and, as the works now estimated for are of an emergent nature, I would request that the above amount may be allotted for these works.

No. 851 R, Judicial.

Approved and transferred to the Public Works Department.

(By Order.)

FORT ST. GEORGE,
2nd November 1887.

(Signed) A. G. CARDEW,
Ag. Under Secretary.

ORDER—dated 16th November 1887, No. 3088 W., Public Works.

The estimate, amounting to Rs. 4,482, for providing wire-netting to the roof ventilators of the blocks and for removing and renewing the existing wooden palisades in the district jail at Madura, is sanctioned for execution when funds are available.

2. The value of convict labor included in the estimate amounts to Rs. 355.

3. This sanction has been registered as Provincial, No. 119 W. of 1887-88, and classified as Civil Buildings, Original Works.

(True Extract.)

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

To the Superintending Engineer, VI Circle, with four enclosures.
" Examiner, Public Works Accounts, with the duplicate general abstract estimate.
" Judicial Department.

Exd. J. Moses.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of [1887] Madras.

PUBLIC WORKS.

Dated November, 16th.

825

Read. Enc

G.O., 16th Nov. 1887, No. 3088 W.

NOVEMBER.

District Jail at Madura

Estimate of Rs. 4,482 for providing wire-netting to the roof ventilators of the blocks and for removing and renewing the existing wooden palisades in the —, sanctioned.

PRELIMINARY ISSUE.

5

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

1888-89.

CHEPÂK,
6th January 1888.

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

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GOVERNMENT OF MADRAS.

BUDGET-ESTIMATE OF PROVINCIAL SERVICES PUBLIC WORKS REVENUE IN MADRAS FOR THE YEAR 1888-89.

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 1888 TO 31ST MARCH 1889.

—	Budget Estimate, 1888-89.	Budget Estimate, 1887-88.	Revised Estimate, 1887-88.
	Rs.	Rs.	Rs.
Realised in the Public Works Department	84,000	93,000	93,000
Total ...	84,000	93,000	93,000

GOVERNMENT OF MADRAS.

BUDGET-ESTIMATE OF EXPENDITURE ON PUBLIC WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1888-89.

ABSTRACT OF THE ESTIMATED EXPENDITURE FOR PUBLIC WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR FROM 1ST APRIL 1888 TO 31ST MARCH 1889.

—	Reference to Detailed Estimate.	Budget Estimate, 1888-89.	Budget Estimate, 1887-88.	Revised Estimate, 1887-88.
Original Works.		Rs.	Rs.	Rs.
Civil Buildings	...	10,76,520	5,34,495	6,93,323
Communications	...	2,13,480	1,80,000	2,45,926
Miscellaneous Public Improvements	...	5,000	62,505	78,109
Repairs. Total ...	...	13,00,000	7,77,000	10,17,358
Civil Buildings	...	1,92,500	1,60,000	1,57,063
Communications	...	92,000	59,500	80,571
Miscellaneous Public Improvements	...	15,500	10,500	14,648
Total ...	...	3,00,000	2,30,000	2,52,282
Total Works and Repairs.				
Civil Buildings	...	12,69,020	6,94,495	8,50,386
Communications	...	3,10,480	2,39,500	3,26,497
Miscellaneous Public Improvements	...	20,500	73,005	92,757
Total Works ...	...	16,00,000	10,07,000	12,69,640
Establishment	...	6,50,000	6,50,000	5,86,000
Stock and Suspense	...	50,000	39,462	45,972
Profit and Loss	...	...	10,538	10,538
Total ...	...	23,00,000	17,07,000	19,12,150

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

—	1888-89.						Budget Estimate, 1887-88.	Revised Estimate, 1887-88.
	Original Works.	Repairs.	Establishment.	Tools and Plant.	Stock and Suspense.	Total.		
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Provision from Provincial Services—								
In India ...	13,00,000	3,00,000	22,10,670	44,769	...	38,55,439	31,92,946	34,03,486
In England ...	...	...	...	40,000	...	40,000	30,000	30,000
Total as above ...	13,00,000	3,00,000	22,10,670	84,769	...	38,95,439	31,92,946	34,33,486
Provision from Contributions—								
In India ...	...	...	15,60,670	34,769	...	15,95,439	14,85,946	15,21,336
Grand Total ...	13,00,000	3,00,000	6,50,000	50,000	...	23,00,000	17,07,000	19,12,150

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT OF MADRAS.

PART I—CLASS A WORKS.

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1888-89.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
				CIVIL BUILDINGS.	Rs.
				Major Works.	
Provincial Services. 6. Administration.	Vizagapatam.	Sálúr ...	1	Constructing a third-class Tahsildar's office.	10,230
	Godávari, Western.	Narsápur ...	2	Constructing a first-class Tahsildar's office.	22,900
	Nellore ...	Atmakúr ...	3	Deputy Collector's office	6,300
	Do. ...	Nellore ...	4	Collector's office	48,455
	Kistna, Eastern.	Nandigáma.	5	Tahsildar's office	23,390
	Bellary ...	Bellary ...	6	Improvements and extensions to Collector's office	47,540
	Cuddapah ..	Cuddapah...	7	Collector's office	1,43,741
	Do. ...	Váyalpád ..	8	Tahsildar's office	25,700
	Do. ...	Rajampet ...	9	Do.	...
	Kurnool ...	Nandyál ...	10	Do.	34,676
	Do. ...	Do. ...	11	Head Assistant Collector's office ...	14,234
	Nilgiri ...	Ootacamund.	12	Additions and improvements to the Government House.	7,79,150
	West Coast.	Puttur ...	13	Deputy Collector's office	10,960
	Do. ...	Manantoddy.	14	Tahsildar's office	...
	Do. ...	Coondapoor.	15	Do.	...
	Presidency.	Fort St. George.	16	Providing record almirahs to the two rooms of the General Record Department, Government office.	...
	Tanjore ...	Máyavaram.	17	Tahsildar's office	11,680
	Do. ...	Kumbakónam	18	Do.	19,240
	Madura ...	Usilampatti.	19	Improving the Tahsildar's office ...	...
	Tinnevelly...	Kulasekharapatnam.	20	Constructing a subsidiary jail and out-houses to the Tahsildar's office.	3,280
8. Law and Justice.	West Coast.	Calicut ...	21	Law Courts	1,20,200
	Do. ...	Pálghat ...	22	Sub-Judge's and District Munsif's Courts.	...
	Coimbatore.	Karur ...	23	District Munsif's Court	32,590
	Nilgiri ...	Ootacamund.	24	Extending and converting the old Breek's Memorial School into a Sub-Judge's Court.	...
	Tinnevelly...	Kokarakulam.	25	Improving the District Court-house ...	17,875
				Carried over ...	...

8

Outlay.		Grant, 1888-89.		Item No.	Remarks and References.
Actual to end of 1886-87.	Probable during 1887-88.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.		
15	...	10,000		1	G.O., No. 1018 W., dated 20th April 1886. Item No. 1, Class B Works, Budget of 1887-88.
...	10,000	10,000		2	G.O., No. 3563, dated 20th December 1875. Item No. 2, Class B Works, Budget of 1887-88.
...	...	6,000		3	G.O., No. 536 W., dated 24th February 1887. Item No. 6, Class B Works, Budget of 1887-88.
...	...	15,000		4	G.Os., No. 607 W., dated 13th March 1885, and No. 858 W., dated 9th April 1885. Item No. 4, Class B Works, Budget of 1887-88.
...	...	10,000		5	G.O., No. 65 W., dated 9th January 1885. Item No. 3, Class B Works, Budget of 1887-88.
8,519	18,582	20,400		6	G.O., No. 1134 W., dated 6th May 1884. Item No. 2, Class A Works, Budget of 1887-88.
37,695	30,000	40,000		7	G.O., No. 2368 W., dated 18th September 1886. Item No. 3, Class A Works, Budget of 1887-88.
9,910	10,000	5,790		8	G.O., No. 1207 W., dated 22nd May 1885. Item No. 4, Class A Works, Budget of 1887-88.
...	10,000	10,000		9	Estimate is awaited.
15,662	8,000	9,000		10	G.O., No. 1847 W., dated 10th August 1885. Item No. 5, Class A Works, Budget of 1887-88.
...	...	7,000		11	G.O., No. 652 W., dated 17th March 1885.
6,82,508	15,000	10,000		12	G.O., No. 2459 W., dated 3rd September 1883. Item No. 8, Class A Works, Budget of 1887-88.
...	...	5,000		13	G.O., No. 3023 W., dated 16th December 1885. Item No. 11, Class B Works, Budget of 1887-88.
...	...	10,000		14	Estimate is awaited.
...	...	6,000		15	Do.
...	...	10,000		16	Do.
...	9,000	2,680		17	G.O., No. 342 W., dated 7th February 1887. Item No. 11, Class A Works, Budget of 1887-88.
249	4,000	14,991		18	G.O., No. 921 W., dated 18th April 1885. Item No. 12, Class A Works, Budget of 1887-88.
...	...	2,700		19	Estimate is awaited.
...	...	3,280		20	G.O., No. 1941 W., dated 5th August 1886. Item No. 19, Class B Works, Budget of 1887-88.
			2,07,841		
1,03,918	3,188	13,500		21	G.Os., No. 1833 W., dated 8th July 1887, and No. 3131 W., dated 19th November 1887.
...	...	10,000		22	Estimate is awaited.
...	...	10,000		23	G.O., No. 2508 W., dated 25th September 1886. Item No. 24, Class B Works, Budget of 1887-88.
...	...	6,000		24	Estimate is awaited.
12,183	4,712	4,000		25	G.O., No. 506 W., dated 6th March 1885. Item No. 17, Class A Works, Budget of 1887-88. Revised estimate is awaited.
...	...	43,500	2,07,841		

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1888-89—*cont.*

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				Brought forward ...	...
				CIVIL BUILDINGS—*cont.*	
				Major Works—*cont.*	
Provincial Services—*cont.*					
8. Law and Justice—*cont.*	Tanjore ...	Kumbakónam.	26	Combined Court-house for the District Munsifs of Kumbakónam and Valangumán.	34,342
	Negapatam.	Tiruválúr ...	27	District Munsif's Court	12,500
	Madura ...	Dindigul ...	28	Improving the District Munsif's Court.	2,680
	Do. ...	Paramakudi.	29	District Munsif's Court	...
	Architect ...	Madras ...	30	New Court-house for the Presidency Magistrate, Police station and fire-engine room on the site to the south of the Telegraph office.	49,830
	Do. ...	Do. ...	31	New buildings for the High Court ...	...
9. Ecclesiastical ...	Nilgiri ...	Wellington.	32	Supplying furniture for the Protestant Church.	...
10. Jails	Nellore ...	Nellore ...	33	Repairs to the District Jail	6,491
	Coimbatore.	Salem ...	34	Additions to the Central Jail	6,340
	West Coast.	Calicut ...	35	Constructing twelve cells in the District Jail.	5,820
	North Arcot	Vellore ...	36	Constructing condemned cells, gallows and wards for male and female lunatics.	4,188
	Trichinopoly.	Trichinopoly	37	District Jail	85,244
11. Police	Ganjam ...	Chatrapur ...	38	Additions and alterations to the Police office.	4,600
	Vizagapatam.	Koraput ...	39	Thirty-four Reserve Police huts ...	14,800
	Do. ...	Do. ...	40	Constructing an office for the Police Superintendent.	12,030
	Do. ...	Do. ...	41	Improvements to the Police hospital ...	10,000
	Kistna Eastern.	Bezwada ...	42	Two Head and ten Constables' huts ...	4,538
	West Coast.	Mangalore.	43	Police Hospital with rest-houses ...	11,745
	Presidency.	Madras ...	44	Constructing five horse stalls and a harness room in the compound of the Presidency Magistrates' Court at Egmore.	3,087
	Do. ...	Do. ...	45	Constructing Reserve Police lines at Pudupet.	27,785
	Madura ...	Virapundi ...	46	Third-class Police station-house and one Head and five Constables' huts.	2,930
				Carried over ...	...

Outlay.		Grant, 1888-89.		Item No.	Remarks and References.
Actual to end of 1886-87.	Probable during 1887-88.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.		
...	...	43,500	2,07,841		
7,607	16,741	9,994		26	G.Os., No. 947 W., dated 21st April 1885, and No. 350 W., dated 8th February 1887. Item No. 16, Class A Works, Budget of 1887-88.
1,073	5,000	7,427		27	G.O., No. 2491 W., dated 21st September 1887. Item No 29, Class B Works, Budget of 1887-88.
...	...	2,680		28	G.O., No. 2684 W., dated 12th October 1887.
...	1,400	12,000		29	Estimate is awaited. Item No. 30, Class B Works, Budget of 1887-88.
...	6,500	43,330		30	G.O., No. 3440 W., dated 16th December 1887. Item No. 31, Class B Works, Budget of 1887-88.
...	...	2,15,000	3,33,931	31	Estimate is awaited.
...	...	3,762		32	Do.
...	1,597	4,000	3,762	33	G.O., No. 2479 W., dated 15th September 1887.
...	...	6,340		34	G.O., No. 1231 W., dated 28th May 1885. Item No. 32, Class B Works, Budget of 1887-88.
...	1,000	4,820		35	G.O., No. 1710 W., dated 27th June 1887. Item No. 22, Class A Works, Budget of 1887-88.
...	...	4,188		36	G.O., No. 2157 W., dated 13th August 1887.
51,406	18,594	10,000		37	G.O., No. 3275 W., dated 1st December 1887. Item No. 23, Class A Works, Budget of 1887-88.
...	...	4,600	29,348	38	G.O., No. 1700 W., dated 9th July 1884.
...	7,500	5,440		39	G.O., No. 3421 W., dated 15th December 1887.
...	...	8,000		40	G.O., No. 3229 W., dated 7th December 1886. Item No. 40, Class B Works, Budget of 1887-88.
...	...	10,000		41	G.O., No. 2904 W., dated 2nd November 1887.
408	2,000	2,130		42	G.O., No. 526 W., dated 7th March 1885. Item No. 41, Class B Works, Budget of 1887-88.
...	...	3,000		43	G.O., No. 1109 W., dated 11th May 1885. Item No. 44, Class B Works, Budget of 1887-88.
...	...	3,087		44	G.O., No. 5227 W., dated 7th December 1886. Item No. 46, Class B Works, Budget of 1887-88.
5,461	16,000	6,324		45	G.O., No. 53 W., dated 8th January 1887.
...	1,930	1,000		46	G.O., No. 932 W., dated 28th April 1885. Item No. 53, Class B Works, Budget of 1887-88.
...	...	43,581	5,74,882		

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 1888-89—*cont.*

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				Brought forward ...	...
				CIVIL BUILDINGS—*cont.*	
				Minor Works.	
Provincial Services—*cont.*					
11. Police—*cont.* ...	West Coast.	Iritti ...	47	Third-class Police station	1,240
	Tanjore ...	Máyavaram.	48	Constructing six Police huts at Nalladai.	1,950
	Tinnevelly...	Virudupati.	49	Four Police huts	1,340
	Do. ...	Musarapatti.	50	Police station-house	1,260
12. Educational ...	Presidency.	Madras ...	51	Improvements to the Presidency Training School for Mistresses.	...
	Architect ...	Do. ...	52	Additions and improvements to the Medical College buildings.	75,326
	Do. ...	Chepák ...	53	Constructing an intermediate floor in the Library of the Presidency College	7,651
13. Medical ...	Presidency.	Madras ..	54	Proposed operation room for the General Hospital.	11,590
	Do. ...	Do. ...	55	Additions and alterations to the Women and Children's Hospital.	...
15. Customs ...	West Coast.	Ponáni ...	56	Sea Custom House	4,030
	Do. ...	Cochin ...	57	Sea Custom House and store-shed ...	17,940
16. Miscellaneous.	Godávari Western.	Bhimavaram.	58	Sub-Registrar's office	2,540
	Kistna Eastern.	Masulipatam.	59	Repairing the Collector's residence ...	11,074
	Bellary ...	Anantapur.	60	Residence for the Collector	28,190
	Do. ...	Hindupur ...	61	Sub-Registrar's office	2,910
	Kurnool ...	Nandyál ...	62	Residence for the Head Assistant Collector.	...
	West Coast.	Malapuram.	63	Constructing a residence with outhouses for the Assistant Superintendent of Police.	13,660
	Do. ...	Tellicherry.	64	Registrar's office	7,225
	Do. ...	Vittal ...	65	Sub-Registrar's office	3,240
	Do. ...	Wandur ..	66	Do.	2,905
	Do. ...	Tripriyar ...	67	Do.	3,335
	Do. ...	Chávakád ...	68	Do.	3,240
	Do. ...	Coondapoor.	69	Residence for the Head Assistant Collector.	17,000
	South Arcot.	Tindivanam.	70	Sub-Registrar's office	3,100
	Chingleput.	Uttramalur.	71	Do.	2,800
				Carried over ...	...

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OF MADRAS.

A WORKS—cont.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1888-89—*cont.*

Outlay.		Grant, 1888-89.		Item No.	Remarks and References.
Actual to end of 1886-87.	Probable during 1887-88.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.		
...	...	43,581	5,74,882		
...	...	1,240	...	47	G.O., No. 2373 W., dated 25th September 1884.
141	...	1,809	...	48	G.O., No. 2344 W., dated 9th October 1885. Item No. 57, Class B Works, Budget of 1887-88.
...	42	1,298	...	49	G.O., No. 2254 W., dated 28th September 1885. Item No. 61, Class B Works, Budget of 1887-88.
...	...	1,260	49,188	50	G.O., No. 1185 W., dated 11th May 1886. Item No. 62, Class B Works, Budget of 1887-88.
...	...	15,000	...	51	Estimate is awaited.
...	...	20,000	...	52	G.O., No. 1252 W., dated 17th May 1884. Item No. 69, Class B Works, Budget of 1887-88.
...	750	6,901	41,901	53	G.O., No. 1902 W., dated 15th July 1887.
...	...	11,590	...	54	G.O., No. 2096 W., dated 25th August 1884. Item No. 76, Class B Works, Budget of 1887-88.
...	...	3,465	15,055	55	Estimate is awaited.
...	...	2,000	...	56	G.O., No. 511 W., dated 6th March 1885. Item No. 79, Class B Works, Budget of 1887-88.
...	4,150	5,000	7,000	57	G.O., No. 2427 W., dated 2nd October 1884. Item No. 80, Class B Works, Budget of 1887-88.
...	...	2,540	...	58	G.O., No. 1202 W., dated 21st April 1883. Item No. 83, Class B Works, Budget of 1887-88.
1,909	7,000	2,165	...	59	G.O., No. 1668 W., dated 21st June 1887.
15,997	8,000	4,200	...	60	G.O., No. 2196 W., dated 3rd September 1886.
...	406	2,504	...	61	G.O., No. 1113 W., dated 23rd April 1887.
...	3,000	5,000	...	62	Estimate is awaited. Item No. 6, Class A Works, Budget of 1887-88.
7,222	4,960	3,200	...	63	G.O., No. 3034 W., dated 16th December 1885. Supplemental estimate is awaited.
...	....	7,225	...	64	G.O., No. 1248 W., dated 16th May 1884. Item No. 89, Class B Works, Budget of 1887-88.
...	...	3,240	...	65	G.O., No. 1148 W., dated 17th May 1884. Item No. 91, Class B Works, Budget of 1887-88.
...	...	2,905	...	66	G.O., No. 1169 W., dated 18th May 1885. Item No. 95, Class B Works, Budget of 1887-88.
...	...	3,335	...	67	G.O., No. 1169 W., dated 18th May 1885. Item No. 96, Class B Works, Budget of 1887-88.
...	...	3,240	...	68	G.O., No. 1169 W., dated 18th May 1885. Item No. 97, Class B Works, Budget of 1887-88.
16,680	200	4,000	...	69	G.O., No. 2884, W., dated 3rd November 1886. Supplemental estimate is awaited.
...	...	3,100	...	70	G.O., No. 1305 W., dated 25th May 1886. Item No. 104, Class B Works, Budget of 1887-88.
...	...	2,800	...	71	G.O., No. 967 W., dated 9th April 1886. Item No. 106, Class B Works, Budget of 1887-88.
...	...	49,454	6,88,026		

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 1888-89—*cont.*

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1886-87.	Outlay. Probable during 1887-88.	Grant, 1888-89. Amount.	Grant, 1888-89. Total.	Item No.	Remarks and References.
					Rs.	Rs.	Rs.	Rs.	Rs.		
				Brought forward ..	...	...	...	49,454	6,88,026		
				CIVIL BUILDINGS—*cont.*							
Provincial Services —*cont.*				Minor Works—*cont.*							
16. Miscellaneous—*cont.*	Negapatam.	Negapatam.	72	Alterations and improvements to St. Joseph's College buildings to fit them for use of public offices.	37,565	30,032	8,000	12,360		72	G.O., No. 3094 W., dated 16th November 1887. Item No. 32, Class A Works, Budget of 1887-88. Supplemental estimates are awaited.
	Madura ...	Madura ...	73	Preservation of Tirumal Naik's Palace and adaptation for public offices.	3,35,109	3,11,649	22,875	585		73	G.O., No. 3095 W., dated 16th November 1887. Item No. 34, Class A Works, Budget of 1887-88.
	Trichinopoly	Trichinopoly.	74	Registrar's office	4,100	...	...	4,100		74	G.O., No. 3060 W., dated 6th December 1884. Item No. 109, Class B Works, Budget of 1887-88.
	Architect ...	Madras ...	75	Extending the premises on the Mount Road now occupied by the office of the Director of Public Instruction and adapting it for use as a Government Press.	...	...	...	60,000		75	Estimate is awaited.
				Minor Works.	2,400	...	...	2,400		77	G.O., No. 2107 W., dated 16th September 1882.
	Vizagapatam.	Párvatipur	76	Sub-Registrar's office	2,400	...	...	1,975		78	G.O., No. 1620 W., dated 27th June 1884.
	Godávari Western.	Tállapúdi ...	77	Do.	1,975				1,33,274		
	Coimbatore.	Vániyambádi.	78	Do.	...	...	...	...	2,55,220		
				Reserve with the Government including Minor Works.	...	...	...	...	10,76,520		
				Total, Civil Buildings ...	...						
				COMMUNICATIONS.							
				Major Works.							
1. Metalled roads raised and bridged.	Vizagapatam.	...	79	Road from Potinghi to Koraput ...	2,81,040	30,569	50,000	50,000		79	G.Os., No. 2365 W., dated 10th October 1885, and No. 1394 W., dated 23rd May 1887. Item No. 35, Class A Works, Budget of 1887-88.
	Do. ...	...	80	Constructing two bridges on the Potinghi Ghát.	4,56,581	4,34,592	10,000	20,000		80	G.O., No. 2365 W., dated 10th October 1885. Item No. 36, Class A Works, Budget of 1887-88.
	West Coast.	...	81	Constructing a road from Vayitri to Gúdalúr.	4,10,000	14,880	7,584	45,000		81	G.O., No. 2412 W., dated 15th October 1885. Item No. 121, Class B Works, Budget of 1887-88.
	Do. ...	...	82	Constructing a road from Calicut to Vayitri.	3,75,678	1,55,027	1,30,000	90,551		82	G.O., No. 930 W., dated 30th March 1887. Item No. 37, Class A Works, Budget of 1887-88.
	Madura ...	...	83	Completion of the road from Cumbum to the foot of the Gúdalúr-Peermade Ghát.	90,507	55,528	22,000	12,929	2,18,480	83	G.O., No. 3226 W., dated 7th December 1886. Item No. 38, Class A Works, Budget of 1887-88.
				MISCELLANEOUS PUBLIC IMPROVEMENTS.							
				Major Works.							
6. Sewerage ...	Buckingham Canal.	...	84	Training the Adyar river	17,496	...	2,000	3,000		84	G.O., No. 1090 W., dated 19th April 1887.
8. Pavings and streets.	Nilgiri ...	Ootacamund.	85	Improving the margin of Ootacamund lake.	8,170	1,720	8,000	2,000	6,000	85	G.O., No. 2360 W., dated 17th September 1886. Item No. 122, Class B Works, Budget of 1887-88. Revised estimate is awaited.
				Total, Original Works ...	...	...	...	...	13,00,000		

PROVINCIAL SERVICES.
PUBLIC WORKS BUDGET-ESTIMATE.

GOVERNMENT

PART I—CLASS

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.
				CIVIL BUILDINGS.
				Major Works.
Provincial Services—				
6. Administration ...	Nellore ...	Gúdúr ...	1	Head Assistant Collector's office ... ...
	Kurnool ...	Nandikótkur	2	Improving the old Tahsildar's office and completing the out-houses.
	West Coast.	Calicut ...	3	Collector's office ... ...
	Do.	Perinthalamana.	4	Tahsildar's office ... ...
	Do.	Badagara ...	5	Do. ... ...
	Do.	Mangalore.	6	Improvements to the Tahsildar's office ... ...
	Do.	Do.	7	Improvements to 2nd and 3rd blocks of the Collector's office.
	Do. ...	Kásaragód.	8	Public offices ... ...
	Coimbatore.	Aravakurchi.	9	Deputy Tahsildar's office ... ...
	Presidency.	Fort St. George.	10	Improving the strong rooms of the Paper Currency office.
	Do.	Madras ...	11	Permanent roof to the verandah of the Banqueting Hall.
	Madura ...	Tirumangalam.	12	Tahsildar's office ... ...
	Do. ...	Sivaganga ...	13	Deputy Tahsildar's office ... ...
	Tinnevelly...	Otapidáram.	14	Constructing a subsidiary jail with out-houses to the Tahsildar's office.
	Do. ...	Srivaikuntham.	15	Tahsildar's office ... ...
	Architect ...	Madras ...	16	Constructing quarters for the Bandsmen of His Excellency the Governor.
7. Minor Departments.	Do. ...	Do ...	17	Enclosing a piece of ground round the Munro's statue.
8. Law and Justice.	West Coast.	Tellicherry.	18	Sub-Judge's Court and alterations to the District Munsif's Court.
	Do. ...	Chávakád ...	19	District Munsif's Court ... ...
	South Arcot.	Chidambaram	20	Do. ... ...
	Chingleput.	Chingleput.	21	Constructing a bar-room in the District Court ...
	Godávari, Western.	Ellory ...	22	District Munsif's Court ... ...
	Godávari, Central.	Amalápuram	23	Do. ... ...
	Ganjam ...	Berhampore.	24	Do. ... ...
9. Ecclesiastical ...	Presidency.	Madras ...	25	Improving the chancel and adding a cloister to the east end of St. George's Cathedral.
10. Jails	Do. ...	Do. ...	26	Constructing quarters for the European Warders at the Penitentiary.
	Tanjore ...	Tanjore ...	27	Verandah in front of blocks No. 3, 3 A and 3 B at the District Jail.

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OF MADRAS.

B WORKS.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1888-89.

Amount of Estimate.	Outlay.		Amount applied for, 1888-89.		Item No.	Remarks and References.
	Actual to end of 1886-87.	Probable during 1887-88.	Amount.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.		
14,622	...	...	5,000	...	1	G.O., No. 336 W., dated 13th February 1885. Item No. 5, Class B Works, Budget of 1887-88.
10,000	...	...	5,000	...	2	G.O., No. 3454 W., dated 16th August 1876. Item No. 7, Class B Works, Budget of 1887-88.
...	10,000	...	20,000	...	3	Estimate is awaited. Item No. 9, Class B Works, Budget of 1887-88.
34,070	...	...	5,000	...	4	G.O., No. 2380 W., dated 12th October 1885. Item No. 10, Class B Works, Budget of 1887-88.
31,000	...	...	5,000	...	5	G.O., No. 2380 W., dated 12th October 1885. Item No. 12, Class B Works, Budget of 1887-88.
...	...	...	6,000	...	6	Estimate is awaited. Item No. 13, Class B Works, Budget of 1887-88.
...	...	...	6,000	...	7	Estimate is awaited.
...	...	...	6,000	...	8	Estimate is awaited. Item No. 14, Class B Works, Budget of 1887-88.
12,500	...	...	12,500	...	9	Estimate is awaited.
...	...	...	12,000	...	10	G.O., No. 240 W., dated 20th January 1883. Item No. 15, Class B Works, Budget of 1887-88.
24,110	...	...	10,000	...	11	Estimate is awaited.
...	...	...	12,000	...	12	G.O., No. 2013 W., dated 31st August 1885. Item No. 16, Class B Works, Budget of 1887-88.
6,510	...	...	6,510	...	13	Estimate is awaited.
...	...	...	15,000	...	14	G.O., No. 177 W., dated 21st January 1887.
...	...	...	40,000	...	15	Estimate is awaited.
4,595	...	...	4,595	...	16	Do.
...	...	...	6,000	...	17	G.O., No. 1016 W., dated 19th April 1886. Item No. 111, Class B Works, Budget of 1887-88.
...	...	...	6,000	...	18	Estimate is awaited.
...	...	...	10,000	...	19	Do.
3,220	...	...	3,220	...	20	Do.
12,140	...	...	12,140	...	21	G.O., No. 2516 W., dated 23rd September 1887.
13,410	...	...	13,410	...	22	G.O., No. 778 W., dated 25th September 1877.
...	...	...	...	...	23	G.O., No. 778 W., dated 25th September 1877.
...	...	...	4,048	...	24	Estimate is awaited.
20,360	...	...	20,360	...	25	Do.
...	...	...	5,700	...	26	G.O., No. 1940 W., dated 5th August 1886. Item No. 35, Class B Works, Budget of 1887-88.
...	...	...	...	...	27	Estimate is awaited.

GOVERNMEN

PART I—CLA

DETAIL OF THE BUDGET-ESTIMATE FOR ORIGINAL WORKS UNDER

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.
				CIVIL BUILDINGS—*cont.*
				Major Works—*cont.*
Provincial Services —*cont.*				
10. Jails—*cont.*	Madura ...	Madura ...	28	Improving the condemned cells and Civil Debtors' Jail in the District Jail.
	Do. ...	Do. ...	29	Providing wire-netting to the roof ventilators of the blocks and renewing the existing wooden palisade in the District Jail.
11. Police	Vizagapatam.	Vizagapatam.	30	Improvements to the office building of the Superintendent of Police.
	Nellore ...	Moolapet ...	31	Police hut. ... ...
	West Coast.	Puttur ...	32	Ten Police huts ... ...
	Presidency...	Madras ...	33	Constructing a wall round the site reserved for the Reserve Police lines at Pudupet.
	Tanjore ...	Máyavaram.	34	Constructing ten Police huts at Nandalore chowkey.
	Do. ...	Sanamangalam.	35	Do. eleven Police huts ... ...
	Do. ...	Valangudi...	36	Do. nine do. ... ...
				Minor Works.
	Ganjam ...	Chicacole ...	37	Rebuilding the Police hospital ... ...
	Nellore ...	Thettu ...	38	Police huts ... ...
	West Coast.	Pondicode...	39	Third-class Police station ... ...
	Do.	Calicut ...	40	Improvements to the roof of the Police Superintendent's office.
	Do. ...	Nilambúr ...	41	Third-class Police station ... ...
	Tanjore ...	Nannilam ...	42	Constructing seven Police huts at Alathur ...
	Do. ...	Do. ...	43	Do. five Police huts at Kovilkandangudi...
	Do. ...	Do. ...	44	Do. five Police huts at Seshumalai ...
	Do. ...	Vallam ...	45	Second-class Police station-house ... ...
	Tinnevelly.	Karungulam.	46	Four Police huts ... ...
	Do. ...	Eppothuvendan.	47	Do. ... ...
				Major Works.
	Chingleput.	Saidápet ...	48	Improvements to the school-house ... ...
12. Educational ...	Tanjore ...	Kumbakónam.	49	Additions and improvements to the College buildings.
	Architect ...	Madras ...	50	School-house for the Madras-a-Azum ... ...
			51	Providing additional accommodation for the Lunatic Asylum.
13. Medical ...	West Coast.	Calicut ...	52	Constructing quarters for the Assistant Matron, Lunatic Asylum.
	Presidency.	Madras ...		

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OF MADRAS.

B WORKS—cont.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1888-89—*cont.*

Amount of Estimate.	Outlay. Actual to end of 1886-87.	Outlay. Probable during 1887-88.	Amount applied for, 1888-89. Amount.	Amount applied for, 1888-89. Total.	Item No.	Remarks and References.
Rs. ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...		
...	...	...	4,600	...	28	Estimate is awaited. Item No. 37, Class B Works, Budget of 1887-88.
4,482	...	...	4,482	...	29	G.O., No. 3088 W., dated 16th November 1887.
3,725	...	...	3,000	...	30	G.O., No. 2873 W., dated 17th November 1884. Item No. 39, Class B Works, Budget of 1887-88.
3,300	...	...	3,300	...	31	G.O., No. 1834 W., dated 19th July 1886. Item No. 42, Class B Works, Budget of 1887-88.
...	...	...	3,027	...	32	Estimate is awaited.
2,545	...	...	2,545	...	33	G.O., No. 1197 W., dated 12th May 1886.
3,945	...	227	3,718	...	34	G.O., No. 2344 W., dated 9th October 1885. Item No. 49, Class B Works, Budget of 1887-88.
3,585	...	19	3,566	...	35	G.O., No. 2344 W., dated 9th October 1885. Item No. 50, Class B Works, Budget of 1887-88.
3,130	...	67	3,063	...	36	G.O., No. 2344 W., dated 9th October 1885. Item No. 51, Class B Works, Budget of 1887-88.
1,480	...	...	1,480	...	37	G.O., No. 2342 W., dated 31st August 1887.
1,350	...	...	1,350	...	38	G.O., No. 1834 W., dated 19th July 1886. Item No. 55, Class B Works, Budget of 1887-88.
...	...	...	1,295	...	39	Estimate is awaited.
...	...	...	785	...	40	Do.
...	...	...	1,400	...	41	Do.
2,340	...	...	2,340	...	42	G.O., No. 2344 W., dated 9th October 1885. Item No. 58, Class B Works, Budget of 1887-88.
1,690	...	99	1,591	...	43	G.O., No. 2344 W., dated 9th October 1885. Item No. 59, Class B Works, Budget of 1887-88.
1,756	...	...	1,756	...	44	G.O., No. 2344 W., dated 9th October 1885. Item No. 60, Class B Works, Budget of 1887-88.
2,260	...	...	2,260	...	45	G.O., No. 943 W., dated 28th March 1887.
1,365	...	...	1,365	...	46	G.O., No. 1185 W., dated 11th May 1886. Item No. 63, Class B Works, Budget of 1887-88.
1,360	...	...	1,360	...	47	G.O., No. 1185 W., dated 11th May 1886. Item No. 64, Class B Works, Budget of 1887-88.
...	...	...	15,000	...	48	Estimate is awaited.
65,341	...	...	10,000	...	49	G.O., No. 2226 W., dated 11th September 1884. Item No. 68, Class B Works, Budget of 1887-88.
...	...	...	25,000	...	50	Estimate is awaited. Item No. 70, Class B Works, Budget of 1887-88.
10,346	...	...	5,000	...	51	G.O., No. 2876 W., dated 18th November 1884. Item No. 73, Class B Works, Budget of 1887-88.
4,330	...	...	4,330	...	52	G.O., No. 1225 W., dated 14th May 1884. Item No. 74, Class B Works, Budget of 1887-88.
...	...	...	...	...		

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 1888-89—*cont.*

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1886-87.	Outlay. Probable during 1887-88.	Amount applied for, 1888-89. Amount.	Amount applied for, 1888-89. Total	Item No.	Remarks and References.
					Rs.	Rs.	Rs.	Rs.	Rs.		
				CIVIL BUILDINGS—*cont.*							
				Major Works—*cont.*							
Provincial Services —*cont.* 13. Medical—*cont.*	Presidency.	Madras ...	53	Constructing quarters for the second-class European attendants.	8,115	...	...	8,115	...	53	G.O., No. 1225 W., dated 14th May 1884. Item No. 75, Class B Works, Budget of 1887-88.
	Do. ...	Do. ...	54	Constructing a laundry for the General Hospital ...	...	...	...	7,000	...	54	Estimate is awaited.
	Do. ...	Do. ...	55	Converting two work-sheds into sixteen single rooms at the Lunatic Asylum.	...	...	...	7,150	...	55	Do.
	Architect ...	Do. ...	56	Native Military ward for the Ophthalmic Hospital.	...	...	...	3,050	...	56	Do.
14. Forest	Trichinopoly.	Trichinopoly.	57	Forest office to be attached to the Collector's office.	4,820	...	...	4,820	...	57	G.O., No. 516 W., dated 6th March 1885. Item No. 78, Class B Works, Budget of 1887-88.
15. Customs ...	West Coast.	Calicut ...	58	Sea Custom Assistant Superintendent's office ...	...	...	...	2,550	...	58	Estimate is awaited. Item No. 81, Class B Works, Budget of 1887-88.
16. Miscellaneous ...	Vizagapatam.	Bimlipatam.	59	Sub-Registrar's office	2,620	...	...	2,620	...	59	G.O., No. 2077 W., dated 18th August 1886. Item No. 82, Class B Works, Budget of 1887-88.
	Godávari, Central.	Amalápuram.	60	Do.	2,600	...	...	2,600	...	60	G.O., No. 352 W., dated 1st February 1883.
	Godávari, Western.	Narsápur ...	61	Do.	...	...	...	2,650	...	61	Estimate is awaited.
	Kistna, Eastern.	Masulipatam.	62	Registrar's office	6,540	...	...	6,540	...	62	G.O., No. 1108 W., dated 11th May 1885. Item No. 85, Class B Works, Budget of 1887-88.
	Nellore ...	Atmakúr ...	63	Sub-Registrar's office	3,185	...	...	1,500	...	63	G.O., No. 176 W., dated 21st January 1886. Item No. 87, Class B Works, Budget of 1887-88.
	West Coast.	Tirurangádi.	64	Do.	2,650	...	...	2,650	...	64	G.O., No. 3331 W., dated 22nd November 1883. Item No. 92, Class B Works, Budget of 1887-88.
	Do. ...	Kondotti ...	65	Do.	3,020	...	...	3,020	...	65	G.O., No. 1169 W., dated 18th May 1885. Item No. 94, Class B Works, Budget of 1887-88.
	Do. ...	Malapuram.	66	Do.	2,785	...	...	2,785	...	66	G.O., No. 1169 W., dated 18th May 1885. Item No. 98, Class B Works, Budget of 1887-88.
	Do. ...	Manjeshwar.	67	Do.	2,645	...	...	2,645	...	67	G.O., No. 968 W., dated 9th April 1886. Item No. 100, Class B Works, Budget of 1887-88.
	Coimbatore.	Gobichettipalayam.	68	Do.	2,680	...	...	2,680	...	68	G.O., No. 278 W., dated 4th February 1887.
	Do. ...	Sulúr ...	69	Do.	2,750	...	...	2,750	...	69	G.O., No. 1587 W., dated 13th June 1887.
	Presidency.	Bangalore...	70	Constructing Executive Engineer's office	...	...	...	10,000	...	70	Estimate is awaited.
	Do. ...	Madras ...	71	Constructing fire-engine house, shed for pulsometer, boiler pump and steam engine and boiler.	4,894	...	...	4,894	...	71	G.O., No. 1409 W., dated 25th May 1887.
	North Arcot.	Kuppam ...	72	Sub-Registrar's office	2,850	...	...	2,850	...	72	G.O., No. 2944 W., dated 5th November 1887.
	Negapatam.	Tiruturaipúndi.	73	Sub-Divisional officer's bungalow, office and outhouses.	6,800	...	...	6,800	...	73	G.O., No. 795 W., dated 24th March 1886. Item No. 107, Class B Works, Budget of 1887-88.
	Do. ...	Mannárgudi.	74	Do. do. do.	6,375	...	...	6,375	...	74	G.O., No. 795 W., dated 24th March 1885. Item No. 108, Class B Works, Budget of 1887-88.
	Architect ...	Madras ...	75	Combined office for the Inspector-General of Registration, Registrar of Madras, and Registrar of Diocese.	...	...	...	40,000	...	75	Estimate is awaited. Item No. 112, Class B Works, Budget of 1887-88.
	Do. ...	Chepák ...	76	Converting the old Tudor Company's Ice-house into offices.	...	...	...	25,000	...	76	Estimate is awaited.
					...	...	...	...	...		

GOVERNMENT

PART I—CLASS

DETAIL OF THE BUDGET ESTIMATE FOR ORIGINAL WORKS UNDER

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.
				CIVIL BUILDINGS—*cont.*
				Minor Works.
Provincial Services—*cont.*	Ganjam ...	Tekkáli ...	77	Sub-Registrar's office ... ...
16. Miscellaneous—*cont.*	Vizagapatam.	Vizagapatam.	78	Converting into a Registrar's office the building known as the Canteen in the Fort.
	Do. ...	Chódavaram.	79	Sub-Registrar's office ... ...
	West Coast.	Vetatapudi-yangadi.	80	Providing additional accommodation for the Sub-Registrar's office.
	Do. ...	Avanáshi ...	81	Record-room for the Sub-Registrar's office ...
	Tinnevelly...	Palamcottah.	82	Improvements to the Sub-Registrar's office ... ...
				MISCELLANEOUS PUBLIC IMPROVEMENTS.
				Major Works.
5. Water-supply ...	Nilgiri ...	Ootacamund.	83	Water-supply, Southern section ... ...

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OF MADRAS.

B WORKS—cont.

PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1888-89—*cont.*

Amount of Estimate.	Outlay. Actual to end of 1886-87.	Outlay. Probable during 1887-88.	Amount applied for, 1888-89. Amount.	Amount applied for, 1888-89. Total.	Item No.	Remarks and References.
Rs. ...	Rs. ...	Rs. ...	Rs. ...	Rs. ...		
...	...	...	2,000	...	77	Estimate is awaited.
897	...	...	897	...	78	G.O., No. 805 W., dated 31st March 1885.
2,450	...	...	2,450	...	79	G.O., No. 751 W., dated 22nd March 1886.
1,350	...	...	1,350	...	80	G.O., No. 2926 W., dated 26th November 1884.
880	...	...	880	...	81	G.O., No. 2867 W., dated 2nd November 1886.
2,170	...	...	2,170	...	82	G.O., No. 1918 W., dated 16th July 1887.
...	...	...	54,000	...	83	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 1888-89.

Head of Classification.-	Division.	Locality.	Items.	Estimate, 1888-89. Amount.	Estimate, 1888-89. Total.	Estimate, 1887-88. Amount.	Estimate, 1887-88. Total.
			Civil Buildings.	Rs.	Rs.	Rs.	Rs.
	Ganjam ...	...	Annual repairs	4,000			
	Vizagapatam.	...	Do.	3,000			
	Godávari, Eastern.	...	Do.	5,000			
	Do. Western.	...	Do.	200			
	Kistna, Eastern	...	Do.	3,000			
	Do. Western.	...	Do.	500			
	Nellore ..	...	Do.	3,000			
	Bellary ...	...	Do.	2,000			
	Cuddapah ...	...	Do.	1,500			
	Kurnool ...	...	Do.	1,000			
	Nilgiri ...	...	Do.	20,000			
	Coimbatore ...	...	Do.	4,000			
	West Coast ...	...	Do.	8,000			
	North Arcot...	...	Do.	1,000			
	South Arcot...	...	Do.	900			
	Chingleput ...	...	Do.	10,400			
	Presidency ...	...	Do.	80,000			
	Tanjore ...	...	Do.	2,000			
	Negapatam ...	...	Do.	1,000			
	Trichinopoly.	...	Do.	10,000			
	Madura ...	...	Do.	4,000			
	Tinnevelly ...	...	Do.	500			
	Architect ...	...	Do.	20,000			
	Reserve with the Government for Archæological works	...	Do.	7,500			
			Total, Civil Buildings.	...	1,92,500	1,60,000	1,60,000
			Communications.				
	Vizagapatam.	...	Annual repairs	12,500			
	Godávari, Eastern.	...	Do.	10,000			
	Bellary ...	...	Do.	7,000			
	Nilgiri ...	...	Do.	50,000			
	Presidency ...	...	Do.	12,500			
			Total, Communications.	...	92,000	59,500	59,500
			Miscellaneous Public Improvements.				
	Kistna Eastern.	...	Annual repairs ..	500			
	Nilgiri ...	...	Do.	2,000			
	Presidency ...	...	Do.	3,000			
	Architect ...	...	Do.	10,000			
			Total, Miscellaneous Public Improvements.	...	15,500	10,500	10,500
			Grand Total ...	...	3,00,000	2,30,000	2,30,000

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GOVERNMENT OF MADRAS.

PART III.

DETAIL OF THE BUDGET-ESTIMATE FOR ESTABLISHMENT UNDER PROVINCIAL SERVICES IN THE MADRAS PRESIDENCY FOR 1888-89.

Number. 1887-88.	Number. 1888-89.	Particulars.	Salary of Office.	Estimate for 1888-89. Per Mensem.	Per Annum.	Total.	Estimate for 1887-88.	Remarks.
		EXECUTIVE BRANCH.	Rs.	Rs.	Rs.	Rs.	Rs.	
		Engineer Establishment.						
		Chief Engineers.						
1	1	Chief Engineer, 1st Class, and Secretary to Government, Public Works Department.	2,500	2,500				
1	1	Chief Engineer, 2nd Class, and Joint Secretary to Government, Irrigation Branch.	2,000	2,000				
		Military pay and allowances	...	445				
2	2	Total, Chief Engineers ...	...	4,945	59,340	...	59,340	
		Superintending Engineers.						
2	2	Superintending Engineers, 1st Class.	1,600	3,200				
2	2	Superintending Engineers, 2nd Class.	1,350	2,700				
2	2	Superintending Engineers, 3rd Class.	1,100	2,200				
		Military pay and allowances	...	1,250				
6	6	Total, Superintending Engineers.	...	9,350	1,12,200	...	1,11,708	
		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 inclusive of the higher rate of pay granted to Colonel Ross Thompson, R.E.	...	3,455				
41	41	Total, Executive Engineers.	...	35,405	4,24,860	...	4,13,616	
		Carried over ...	...	...	5,96,400	...	5,84,664	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1887-88.	Number. 1888-89.	Particulars.	Salary of Office.	Estimate for 1888-89. Per Mensem.	Per Annum.	Total.	Estimate for 1887-88.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	5,96,490	...	5,84,664	
		EXECUTIVE BRANCH —cont.						
		Assistant Engineers.						
32	32	Assistant Engineers, 1st Grade.	500	16,000				
8	8	Assistant Engineers, 2nd and 3rd Grades.	350 & 250	2,700				
		Additional pay for two Assistant Engineers, 2nd Grade.	...	100				
		Military pay and allowances.	....	190				
40	40	Total, Assistant Engineers.	...	18,990	2,27,880	...	2,26,680	
0	2	Add pay of one Executive Engineer, 1st Grade.	950	1,750	21,000	...	...	
		Add pay of one Executive Engineer, 2nd Grade. (Messrs. Target and Brassington).	800					
39	41	Total, Engineer Establishment.	...	...	8,45,280	...	8,11,344	
		Deduct— On account of absentees.	....	...	80,000	...	80,000	
		Net Total, Engineer Establishment.	...	...	...	7,65,280	7,31,344	
		UPPER SUBORDINATE ESTABLISHMENT.						
		Sub-Engineers.						
9	9	Sub-Engineers, 1st Grade...	400	3,600				
9	9	Do. 2nd „ ...	300	2,700				
17	17	Do. 3rd „ ...	250	4,250				
		Military pay and allowances including additional pay sanctioned for Messrs. Ottmann and Baker.	...	535				
35	35	Total, Sub-Engineers ...	...	11,085	1,33,020	...	1,33,020	
		Supervisors.						
22	22	Supervisors, 1st Grade ...	200	4,400				
36	36	Do. 2nd „ ...	150	5,400				
		Military pay and allowances.	...	170				
58	58	Total, Supervisors ...	...	9,970	1,19,640	...	1,18,680	
		Carried over ...	...	...	...	...	...	

GOVERNMENT OF MADRAS. 17

PART III—continued.

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

Number. 1887-88.	Number. 1888-89.	Particulars.	Salary of Office.	Estimate for 1888-89. Per Mensem.	Per Annum.	Total.	Estimate for 1887-88.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	2,52,660	...	2,51,700	
		EXECUTIVE BRANCH —cont.						
		UPPER SUBORDINATE ESTABLISHMENT—cont.						
		Overseers.						
39	42	Overseers, 1st Grade ...	100	4,200				
28	28	Do. 2nd „ ...	80	2,240				
25	22	Do. 3rd „ ...	60	1,320				
		Military pay and allowances.	...	770				
92	92	Total, Overseers ...	...	8,530	1,02,360	...	99,480	
		Apprentices.						
3	1	Apprentice Overseer, 1st Grade.	50	50				
		Additional remuneration for Apprentice Instructor.	50	50				
3	1	Total, Apprentices ...	...	100	1,200	...	3,036	
		Sub-divisional allowance to 20 Upper Subordinates.	30	600	7,200	...	7,200	
...	...	Total, Upper Subordinate Establishment.	...	...	...	3,63,420	3,61,416	
		LOWER SUBORDINATE ESTABLISHMENT.						
13	14	Sub-Overseers, 1st Grade...	50	700				
9	9	Do. 2nd „ ...	35	315				
8	8	Do. 3rd „ ...	25	200				
30	31	Total, Lower Subordinate Establishment.	...	1,215	14,580	14,580	13,980	
		PETTY ESTABLISHMENT.						
		Store Establishment.						
1	1	Storekeeper	100	100				
1	1	Do.	50	50				
...	...	Carried over ...	...	150	...	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1887-88.	Number. 1888-89.	Particulars.	Salary of Office.	Estimate for 1888-89. Per Mensem.	Per Annum.	Total.	Estimate for 1887-88.	Remarks.
		Brought forward ...	Rs. ...	Rs. 150	Rs. ...	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		PETTY ESTABLISHMENT —*cont.*						
		Store Establishment—cont.						
...	1	Storekeeper	40	40				
4	2	Do.	30	60				
9	10	Do.	25	250				
7	7	Do.	20	140				
4	5	Do.	15	75				
1	1	Store Writer	25	25				
7	7	Store Watchers	7	49				
34	39	Total Store Establishment.	...	789	9,468	...	9,228	
		Workshop Establishment (Presidency and Dowlaishweram).						
1	1	Foreman, Mechanics ...	130	130				
1	1	Do. Carpenter ...	45	45				
1	1	Fitter	45	45				
1	1	Foundry Foreman ...	40	40				
1	1	Smith	40	40				
...	1	Foreman Instruments ...	30—120	100				
1	1	Engraver	30	30				
1	1	Gate-keeper	10	30				
2	2	Attenders	10	10				
2	2	Boys	4	8				
11	12	Total, Petty Establishment, (Presidency and Dowlaishweram).	...	468	5,616	...	4,416	
		Medical Establishment.						
2	2	Medical Subordinates						
...	1	Do. do. ...	55	110				
2	3	Do. do. ...	50	50				
4	4	Do. do. ...	35	105				
		Charge allowance for 3 at 25, 2 at 15 and 2 at 10.	25 ...	100 125				
6	6	Hospital servants 1 at 7, 2 at 6, 2 at 5 and 1 at 4.	...	33				
14	16	Total, Medical Establishment.	...	523	6,276	...	4,956	
		arCried over ...	...	...	21,360	...	...	

GOVERNMENT OF MADRAS. 185

PART III—continued.

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

Number. 1887-88.	Number. 1888-89.	Particulars.	Salary of Office.	Estimate for 1888-89. Per Mensem.	Per Annum.	Total.	Estimate for 1887-88.	Remarks.
		Brought forward ...	Rs. ...	Rs.	Rs. 21,360	Rs.	Rs.	
		EXECUTIVE BRANCH —*cont.*						
		PETTY ESTABLISHMENT —*cont.*						
		Telegraph Establishment.						
1	1	Signaller	30	30				
2	2	Do.	25	50				
4	4	Do.	20	80				
8	8	Do.	15	120				
12	12	Telegraph peons	6	72				
27	27	Total, Telegraph Establishment.	...	352	4,224	...	4,224	
		Lascars, Sweepers, &c.						
500	500	Lascars	6	3,000				
5	5	Sweepers	2 at 5 / 3 at 4	22				
505	505	Total, Lascars, &c...	...	3,022	36,264	...	36,264	
		IRRIGATION CONSERVANCY ESTABLISHMENT.						
		Godávari Delta System.						
1	...	Anicut Superintendent ...	150	...				
...	1	Do. do.	120	120				
1	1	Do. Maistry	18	18				
1	1	Do. do.	15	15				
3	3	Clerks	12	12				
...	1	Irrigation Writer	15	45				
1	1	Shroff	15	15				
3	3	Delta Superintendents ...	10	10				
2	1	Do. do. ...	80	240				
1	1	Do. do. ...	70	70				
9	9	Do. do. ...	60	60				
12	12	Do. do. ...	55	495				
5	5	Superintendents.	40	480				
1	1	Peon	8	40				
3	3	Peons	6	6				
39	39	Lascars	5	15				
75	75	Do.	6	234				
158	158	Total, Water Regulation Establishment, Godávari Delta System.	5 ...	375 2,250	27,000	...	...	
		Carried over ...	...	...	88,848	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1887-88.	Number. 1888-89.	Particulars.	Salary of Office.	Estimate for 1888-89. Per Mensem.	Per Annum.	Total.	Estimate for 1887-88.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 88,848	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION CONSERVANCY ESTABLISHMENT—*cont.*						
		Navigation Establishment.						
1	1	Boat Superintendent ...	75	75				
2	2	Lock Superintendents' ...	15	30				
18	18	Do. do. ...	12	216				
20	23	Do. do. ...	10	230				
1	1	Do. do. ...	9	9				
11	11	Do. do. ...	8	88				
143	146	Do. do. ...	6	876				
79	86	Do. do. ...	5	430				
275	288	Total, Navigation Establishment, Godávari Delta System.	...	1,954	23,448			
		Kistna Delta System.						
1	...	Anicut Superintendent ...	120	...				
...	1	Do. do. ...	140	140				
1	...	Assistant do. ...	40	...				
...	1	Do. do ...	50	50				
1	1	Clerk, 5th Class, 1st Grade.	15—20	17½				
1	1	Irrigation Clerk, 5th Class, 1st Grade.	15—20	17½				
1	1	Do. do. 2nd Grade.	10—15	12½				
3	3	Delta Superintendents ...	70	210				
5	5	Do. ...	55	275				
6	6	Do. ...	40	240				
18	17	Lascars	8	136				
18	17	Do.	7	119				
30	27	Do.	6	162				
27	28	Do.	5	140				
112	108	Total, Water Regulation Establishment, Kistna Delta System.	...	1,519½	18,234			
		Navigation Establishment.						
3	3	Lock Superintendents ...	15	45				
8	8	Do. do. ...	12	96				
12	12	Do. do. ...	10	120				
15	15	Do. do. ...	8	120				
17	17	Do. do. ...	7	119				
		Carried over ...	...	500	1,30,530	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1887-88.	Number. 1888-89.	Particulars.	Salary of Office.	Estimate for 1888-89. Per Mensem.	Per Annum.	Total.	Estimate for 1887-88.	Remarks.
		Brought forward ...	Rs. ...	Rs. 500	Rs. 1,30,530	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION CONSERVANCY ESTABLISHMENT—*cont.*						
		Navigation Establishment —cont.						
24	24	Lock Superintendents ...	6	144				
27	22	Do. ...	5	110				
2	2	Traffic Clerks	12	24				
1	1	Boat Clerk, 5th Class, 1st Grade.	15—20	17½				
109	104	Total, Navigation Establishment, Kistna Delta System.	...	795½	9,546			
		Pennér Anicut System.						
		Water Regulation Establishment.						
1	1	Delta Superintendent ...	70	70				
1	1	Anicut do. ...	60	60				
1	1	Clerk	15	15				
1	1	Do.	10	10				
1	1	Lascar	7	7				
17	17	Lascars	6	102				
4	4	Do.	5	20				
26	26	Total, Water Regulation Establishment, Pennér Anicut System.	...	284	3,408			
		Cauvery Delta System.						
1	1	Superintendent	75	75				
1	1	Do.	50	50				
1	1	Do.	30	30				
1	1	Do.	25	25				
1	1	Anicut Superintendent ...	25	25				
3	3	Superintendents	20	60				
9	9	Do.	15	135				
4	4	Do.	10	40				
1	1	Do.	8	8				
3	3	Lascars	8	24				
17	17	Do.	7	119				
39	39	Do.	6	234				
		Carried over ...	...	825	1,43,484			

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1887-88.	Number. 1888-89.	Particulars.	Salary of Office.	Estimate for 1888-89. Per Mensem.	Estimate for 1888-89. Per Annum.	Estimate for 1888-89. Total.	Estimate for 1887-88.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	825	1,43,484	...	..	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION CONSERVANCY ESTABLISHMENT —*cont.*						
		Cauvery Delta System—cont.						
89	89	Lascars	5	445				
1	1	Sweeper	5	5				
31	31	Lascars	4	124				
202	202	Total, Water Regulation Establishment, Cauvery Delta System.	...	1,399	16,788			
		Navigation Establishment.						
1	1	Lascar	7	7				
1	1	Do.	5	5				
2	2	Total, Navigation Establishment, Cauvery Delta System.	...	12	144			
		Srivaikuntham Anicut System.						
		Water Regulation Establishment.						
2	2	Superintendents	30	60				
1	1	Superintendent	12	12				
21	21	Lascars	5	105				
24	24	Total, Water Regulation Establishment, Srivaikuntham Anicut System.	...	177	2,124			
		Chembrambakam Tank.						
		Water Regulation Establishment.						
1	1	Superintendent	12	12				
1	1	Do.	10½	10½				
2	2	Lascars	6	12				
5	5	Do.	5	25				
9	9	Total, Water Regulation Establishment, Chembrambakam Tank.	...	59½	714			
		Carried over ...	...	...	1,63,254			

GOVERNMENT OF MADRAS.

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PART III—continued.

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

Number. 1887-88.	Number. 1888-89.	Particulars.	Salary of Office.	Estimate for 1888-89. Per Mensem.	Estimate for 1888-89. Per Annum.	Estimate for 1888-89. Total.	Estimate for 1887-88.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,63,254	...	...	
		EXECUTIVE BRANCH —*cont.*						
		IRRIGATION CONSERVANCY ESTABLISHMENT—*cont.*						
		Madras Water-supply and Irrigation Project.						
1	1	Superintendent	25	25				
1	1	Do.	15	15				
4	4	Lascars	7	28				
2	2	Do.	6	12				
4	4	Do.	5	20				
12	12	Total, Madras Water-supply and Irrigation Project.	...	100	1,200			
		Pálár Anicut System.						
		Water Regulation Establishment, Chinglepat District.						
1	1	Maistry	20	20				
2	2	Lascars	6	12				
12	12	Do.	4	48				
15	15		...	80	...			
		North Arcot District.						
1	1	Superintendent	25	25				
1	1	Do.	15	15				
3	3	Do.	12	36				
20	20	Do.	5	100				
25	25		...	176	...			
40	40	Total, Water Regulation Establishment, Pálár Anicut System.	...	256	3,072			
		Pelandorai Anicut System.						
1	1	Superintendent	30	30				
1	1	Lascar	8	8				
2	2	Lascars	6	12				
7	7	Do.	5	35				
11	11	Total, Water Regulation Establishment, Pelandorai Anicut System.	...	85	1,020			
		Carried over ...	...	...	1,68,546			

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1887-88.	Number. 1888-89.	Particulars.	Salary of Office.	Estimate for 1888-89. Per Mensem.	Per Annum.	Total.	Estimate for 1887-88.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,68,546	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation Conservancy Establishment—*cont.*						
		Barur Project.						
...	1	Anicut Superintendent ...	35	35				
...	4	Lascars	6	24				
...	5	Total ...	...	59	708			
		Irrigation and Navigation Works for which neither Capital nor Revenue Accounts are kept.						
		Water Regulation Establishment, Ganjam District.						
4	4	Lascars	7	28				
1	1	Lascar	6	6				
10	10	Lascars	4	40				
1	1	Lascar	3½	3½				
16	16	Total, Water Regulation Establishment, Ganjam District.	...	77½	930			
		North Arcot District.						
1	1	Superintendent	27	27				
2	2	Superintendents	20	40				
1	1	Superintendent	12	12				
1	1	Do.	10	10				
5	5	Lascars	6	30				
15	15	Do.	5	75				
25	25	Total, Water Regulation Establishment, North Arcot District.	...	194	2,328			
		Coimbatore District.						
1	1	Superintendent	5	5				
4	4	Lascars	2½	10				
5	5	Total, Water Regulation Establishment, Coimbatore District.	...	15	180			
...	...	Carried over ...	...	...	1,72,692			

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1887-88.	Number. 1888-89.	Particulars.	Salary of Office.	Estimate for 1888-89. Per Mensem.	Per Annum.	Total.	Estimate for 1887-88.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,72,692	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation and Navigation Works for which neither Capital nor Revenue Accounts are kept—*cont.*						
		Water Regulation Establishment—cont.						
		Malabar District.						
1	1	Watchman	4	4				
1	1	Do.	3	3				
		Additional amount sanctioned.	...	11½				
2	2	Total, Water Regulation Establishment, Malabar District.	...	18½	222			
		Tanjore District.						
1	1	Superintendent	50	50				
2	2	Lascars	6	12				
6	6	Do.	5	30				
9	9	Total, Water Regulation Establishment, Tanjore District.	...	92	1,104			
		Vizagapatam District.						
3	3	Superintendents	12	36				
13	13	Lascars	5	65				
16	16	Total, Water Regulation Establishment, Vizagapatam District.	...	101	1,212			
		Godáveri District.						
1	1	Lascar	9	9				
1	1	Do.	7	7				
2	2	Total, Water Regulation Establishment, Godávari District.	...	16	192			
		Carried over ...	...	...	1,75,422			

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1887-88.	Number. 1888-89.	Particulars.	Salary of Office.	Estimate for 1888-89. Per Mensem.	Per Annum.	Total.	Estimate for 1887-88.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,75,442	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation and Navigation Works for which neither Capital nor Revenue Accounts are kept—*cont.*						
		Water Regulation Establishment—cont.						
		Chingleput District.						
1	1	Superintendent		10½	10½			
1	1	Lascar		6	6			
		Do.		5	5			
3	3	Total, Water Regulation Establishment, Chinglsput District.	...		21½	258		
		South Arcot District.						
1	1	Superintendent		40	40			
2	2	Superintendents		35	70			
1	1	Superintendent		25	25			
2	2	Superintendents		20	40			
10	10	Lascars		8	80			
9	9	Do.		6	54			
32	32	Do.		5	160			
57	57	Total, Water Regulation Establishment, South Arcot District.	...		469	5,628		
		Trichinopoly District.						
1	1	Superintendent		15	15			
1	1	Do.		12	12			
2	2	Superintendents		10	20			
1	1	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	1,944		
		Carried over ...	...	...		1,83,252		

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1887-88.	Number. 1888-89.	Particulars.	Salary of Office.	Estimate for 1888-89. Per Mensem.	Per Annum.	Total.	Estimate for 1887-88.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 1,83,252	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Irrigation and Navigation Works for which neither Capital nor Revenue Accounts are kept—*cont.*						
		Water Regulation Establishment—cont.						
		Madura District.						
4	4	Lascars		4	16			
4	4	Total, Water Regulation Establishment, Madura District.	...		16	192		
		Tinnevelly District.						
1	1	Superintendent		45	45			
2	2	Superintendents		35	70			
4	4	Do.		30	120			
8	8	Lascars		8	64			
24	24	Do.		6	144			
25	25	Do.		5	125			
64	64	Total, Water Regulation Establishment, Tinnevelly District.	...		568	6,816		
		Navigation Establishment.						
		South Arcot District.						
1	1	Superintendent		15	15			
1	1	Do.		10	10			
1	1	Lascar		8	8			
7	7	Lascars		5	35			
10	10	Total, Navigation Establishment, South Arcot District.	...		68	816		
		Carried over ...	...	...		1,91,076		

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1887-88.	Number. 1888-89.	Particulars.	Salary of Office.	Estimate for 1888-89. Per Mensem.	Per Annum.	Total.	Estimate for 1887-88.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	....	1,91,076	...	...	
		EXECUTIVE BRANCH —*cont.*						
		AGRICULTURAL WORKS, RIVER CONSERVANCY ESTABLISHMENT.						
		Godávari District.						
...	...		15	30				
2	2	Superintendents	6	48				
8	8	Lascars						
10	10	Total, River Conservancy Establishment, Godávari District.	...	78	936			
		South Arcot District.						
1	1	Sluice-keeper	8	8				
3	3	Lascars	8	24				
6	6	Do.	5	30				
10	10	Total, River Conservancy Establishment, South Arcot District.	...	62	744			
		Trichinopoly District.						
2	2	Lascars	7	14				
20	20	Do.	4	80				
4	4	Do.	3	12				
10	10	Do.	2½	25				
36	36	Total, River Conservancy Establishment, Trichinopoly District.	...	131	1,572			
		Tinnevelly District.						
1	1	Lascar	7	7				
4	4	Lascars	2	8				
5	5	Total, River Conservancy Establishment, Tinnevelly District.	...	15	180			
		Carried over ...	...	...	1,94,508			

GOVERNMENT OF MADRAS. 23

PART III—continued.

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

Number. 1887-88.	Number. 1888-89.	Particulars.	Salary of Office.	Estimate for 1888-89. Per Mensem.	Per Annum.	Total.	Estimate for 1887-88.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,94,508	...	...	
		EXECUTIVE BRANCH —*cont.*						
		CONSERVANCY ESTABLISHMENT, KURNOOL CANAL.						
3	3	Irrigation Superintendents.	65,55&45	165				
4	4	Amicut do.	1 at 25 1 at 20 2 at 15	75				
10	10	Head Lascars	8	80				
15	15	Do.	7	105				
17	17	Lascars	6	102				
13	13	Do.	5	65				
3	3	Lascars for Irrigation Superintendents.	6	18				
65	65	Total, Irrigation, Kurnool Canal.	...	610			...	
		Navigation Establishment.						
7	7	Lock Superintendents	12	84				
15	15	Do. ...	10	150				
20	20	Do. ...	8	160				
42	42	Total, Navigation Establishment, Kurnool Canal.	...	394			...	
107	107	Total, Irrigation and Navigation Establishment, Kurnool Canal.	...	1,004			12,048	
		CONSERVANCY ESTABLISHMENT.						
		Sangam Project of Nellore District.						
1	1	Anicut Superintendent ...	60	60				
1	1	Delta do. ...	60	60				
		Carried forward ...	...	120			2,06,556	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1887-88.	Number. 1888-89.	Particulars.	Salary of Office.	Estimate for 1888-89. Per Mensem.	Per Annum.	Total.	Estimate for 1887-88.	Remarks.
		Brought forward ...	Rs. ...	Rs. 120	Rs. 2,06,556	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Conservancy Establishment—*cont.*						
		Sangam Project of Nellore District—cont.						
1	1	Channel Superintendent ...	40	40				
1	1	Do. do. ...	25	25				
2	2	Clerks, 5th Class, 1st Grade.	15—20	35				
2	2	Do. 5th „ 2nd „	10—15	25				
1	1	Tank Superintendent ...	15	15				
2	2	Lascars	8	16				
5	5	Do.	7	35				
20	20	Do.	6	120				
36	36	Total, Conservancy Establishment, Sangam Project.	...	431	5,172			
		Total, Petty Establishment.	...	...	...	2,11,728	2,08,560	
		Office Establishment.						
		For Chief Engineer and Secretary to Government, Public Works Department.						
1	1	Chief Assistant		600	600			
1	1	Second do.		300	300			
1	1	Clerks, 1st Class, 3rd Grade.	200—250		450			
2	2	Clerk, 2nd „ 1st „	160—200		180			
1	1	Do. 2nd „ 2nd „	120—160		140			
1	1	Do. 2nd „ 3rd „	100—120		110			
1	1	Clerks, 3rd „ 2nd „	60—80		280			
4	4	Do. 3rd „ 3rd „	50—60		275			
5	5	Do. 4th „ 1st „	40—50		135			
3	3	Do. 4th „ 2nd „	30—40		105			
3	3	Do. 4th „ 3rd „	20—30		75			
3	3	Draftsman, Special ...	200—250		225			
1	1	Do. 1st Class ...	50—70		60			
1	1	Attenders	15,13&10		38			
3	3	Muchi	14		14			
1	1	Do.	12		12			
1	1	Carried over ...	...		2,999	...	...	...

GOVERNMENT OF MADRAS. 24

PART III—continued.

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

Number. 1887-88.	Number. 1888-89.	Particulars.	Salary of Office.	Estimate for 1888-89. Per Mensem.	Per Annum.	Total.	Estimate for 1887-88.	Remarks.
		Brought forward ...	Rs. ...	Rs. 2,999	Rs. ...	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Chief Engineer and Secretary to Government, Public Works Department—cont.						
1	1	Press Messenger	10	10				
1	...	Duffadar	12	...				
...	1	Do.	15	15				
1	1	Head Peon	10	10				
5	5	Peons, 1st Class	8	40				
2	4	Do. 2nd „	7	28				
42	44	Total, Public Works Secretariat Office Establishment.	...	3,102	37,224	...	37,020	G.O., No. 1872 W., dated 24th August 1885.
		For Chief Engineer and Joint Secretary to Government, Irrigation Branch.						
2	2	Clerks, 1st Class, 3rd Grade.	200—250		450			
1	1	Clerk, 2nd „ 3rd „ ...	100—120		110			
2	2	Clerks, 3rd „ 1st „ ...	80—100		180			
2	2	Do. 3rd „ 2nd „ ...	60—80		140			
1	1	Clerk, 3rd „ 3rd „ ...	50—60		55			
3	3	Clerks, 4th „ 1st „ ...	40—50		135			
3	3	Do. 4th „ 2nd „ ...	30—40		105			
1	1	Clerk, 4th „ 3rd „ ...	20—30		25			
1	1	Draftsman, 1st Class ...	50—70		60			
2	2	Draftsmen, 2nd „ ...	35—50		85			
2	2	Do. 3rd „ ...	20—30		50			
1	1	Reference Picker		15	15			
1	1	Do. do.		12	12			
1	1	Muchi		12	12			
1	1	Duffadar		10	10			
1	1	Head Peon		8	8			
2	2	Messenger		8	8			
3	3	Messengers		7	14			
31	31	Lascars		7	21			
		Total, Office Establishment for Chief Engineer for Irrigation.	...	1,495	17,940	...	17,940	
		Carried over ...	...	...	55,164	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1887-88.	Number. 1888-89.	Particulars.	Salary of Office.	Estimate for 1888-89. Per Mensem.	Per Annum.	Total.	Estimate for 1887-88.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	55,164	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Six Superintending Engineers' Offices.						
1	1	Clerk, 2nd Class, 1st Grade.	160—200	180				
1	1	Do. 2nd „ 3rd „	100—120	110				
1	1	Do. 3rd „ 3rd „	50— 60	55				
1	1	Do. 4th „ 1st „	40— 50	45				
1	1	Do. 4th „ 2nd „	30— 40	35				
2	2	Clerks, 4th „ 3rd „	20— 30	50				
1	1	Draftsman, Special ...	80—100	90				
1	1	Do. 1st Class ...	50— 70	60				
1	1	Do. 2nd „ ...	35— 50	42½				
3	3	Messengers	8	8				
14	14		6	18				
6	6	Total for each office ...	...	63½				
			...	6				
84	84	Total for six offices ...	...	4,161	49,932	...	49,932	
		For Presidency Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th „ 1st „	40—50	45				
2	2	Clerks, 4th „ 2nd „	30—40	70				
3	3	Do. 4th „ 3rd „	20—30	75				
2	2	Do. 5th „ 1st „	15—20	35				
1	1	Cashier (Clerk, 3rd Class, 2nd Grade).	60—80	70				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 2nd „ ...	35—50	42½				
3	3	Draftsmen, 3rd „ ...	20—30	75				
1	1	Messenger	7	7				
1	1	Do.	6	6				
17	17	Total, Office Establishment for Presidency Division.	...	555½	6,666	...	6,666	
		For Godávari Eastern Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
2	2	Clerks, 4th „ 1st „	40—50	90				
1	1	Clerk, 4th „ 2nd „	30—40	35				
		Carried over ...	...	195	1,11,762	...	...	

GOVERNMENT OF MADRAS.

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PART III—continued.

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

Number. 1887-88.	Number. 1888-89.	Particulars.	Salary of Office.	Estimate for 1888-89. Per Mensem.	Per Annum.	Total.	Estimate for 1887-88.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	195	1,11,762	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Godávari Eastern Division—cont.						
1	1	Cashier (Clerk, 4th Class, 2nd Grade).	30—40	35				
3	3	Clerks, 4th Class, 3rd Grade	20—30	75				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Messenger	7	7				
1	1	Do.	6	6				
12	12	Total, Office Establishment, Godávari Eastern Division.	...	403	4,836	...	4,836	
		For Kistna Eastern Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th „ 1st „	40—50	45				
1	1	Do. 4th „ 2nd „	30—40	35				
3	3	Clerks, 4th „ 3rd „	20—30	75				
1	1	Cashier (Clerk, 4th Class, 3rd Grade).	20—30	25				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Messenger	7	7				
1	1	Do.	6	6				
11	11	Total, Office Establishment, Kistna Eastern Division.	...	348	4,176	...	4,176	
		For Godávari Central Division.						
...	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
...	1	Do 4th „ 1st „	40—50	45				
...	1	Do. 4th „ 2nd „	30—40	35				
...	1	Cashier (Clerk, 4th Class, 2nd Grade).	30—40	35				
...	4	Clerks, 4th Class, 3rd Grade	20—30	100				
...	1	Clerk, 5th „ 1st „	15—20	17½				
...	1	Shroff	10	10				
...	1	Draftsman, 1st Class ...	50—70	60				
...	1	Do. 2nd „ ...	35—50	42½				
...	1	Messenger	7	7				
...	1	Do.	6	6				
...	14	Total, Office Establishment, Godávari Central Division.	...	428	5,136	...	...	
		Carried over ...	...	...	1,25,910	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1887-88.	Number. 1888-89.	Particulars.	Salary of Office.	Estimate for 1888-89. Per Mensem.	Per Annum.	Total.	Estimate for 1887-88.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought over ...	...	...	1,25,910	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Ganjam Division.						
1	1	Clerk, 3rd Class, 3rd Grade.	50—60	55				
1	1	Do. 4th „ 2nd „	30—40	35				
2	2	Clerks, 4th „ 3rd „	20—30	50				
...	1	Clerk (Cashier), 4th Class, 2nd Grade.	30—40	35				
...	1	Clerk, extra, 4th Class, 3rd Grade.	20—30	25				
...	1	Clerk, extra, 5th Class, 1st Grade.	15—20	17½				
...	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 2nd „ ...	35—50	42½				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Messenger	7	7				
1	1	Do.	6	6				
8	12	Total, Office Establishment, Ganjam Division.	...	358	4,296	...	2,646	
		For Eight First-class Divisions. (*a*)						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th „ 1st „	40—50	45				
1	1	Do. 4th „ 2nd „	30—40	35				
2	2	Clerks, 4th „ 3rd „	20—30	50				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Messengers	7	7				
1	1	Do.	6	6				
9	9	Total for each office ...	...	298	...	...	...	
8	8	For eight offices	...	8				
72	72	Total for eight offices ...	...	2,384	28,608	...	28,608	
		For Kurnool Division.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 3rd „ 3rd „	50—60	55				
1	1	Do. 4th „ 1st „	40—50	45				
2	2	Clerks, 4th „ 2nd „	30—40	70				
2	2	Do. 4th „ 3rd „	20—30	50				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 2nd „ ...	35—50	42½				
2	2	Do. 3rd „ ...	20—30	25				
1	1	Messengers	7	14				
		Messenger	6	6				
13	13	Total, Office Establishment, Kurnool Division.	...	437½	5,250	...	5,250	
		Carried over ...	...	...	1,64,064	...	...	

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

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GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1887-88.	Number. 1888-89.	Particulars.	Salary of Office.	Estimate for 1888-89. Per Mensem.	Per Annum.	Total.	Estimate for 1887-88.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,64,064	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Seven Second-class Divisions. (*a*)						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th „ 2nd „	30—40	35				
2	2	Clerks, 4th „ 3rd „	20—30	50				
1	1	Draftsman, 1st Class ...	50—70	60				
1	1	Do. 3rd „ ...	20—30	25				
1	1	Messenger	7	7				
1	1	Do.	6	6				
8	8	Total for each office ...	...	253	...	...	...	
8	7		...	7				
64	56	Total for seven offices ...	...	1,771	...	...	...	
		Add—						
1	1	Clerk (Cashier), 4th Class, 1st Grade.	...	...				
1	1	Clerk, 4th Class, 3rd Grade, for North Arcot division.	20—30	25				
66	57	Total for seven offices ...	...	1,796	21,552	...	25,338	
		For Nilgiri Division.						
1	1	Clerk, 3rd Class, 1st Grade.	80—100	90				
1	1	Do. 3rd „ 2nd „	60— 80	70				
1	1	Do. 3rd „ 3rd „	50— 60	55				
2	2	Clerks, 4th „ 1st „	40— 50	90				
1	1	Draftsman (Special) ...	100—120	110				
1	1	Do.	70— 80	75				
1	1	Messenger		10	10			
1	1	Do.		9	9			
9	9	Total, Office Establishment, Nilgiri Division.	...	509	6,108	...	6,108	
		Carried over ...	...	...	1,91,724	...	...	

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

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1887-88.	Number. 1888-89.	Particulars.	Salary of Office.	Estimate for 1888-89. Per Mensem.	Per Annum.	Total.	Estimate for 1887-88.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	1,91,724	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Two Third-class Divisions. (a)						(a) 1. Vizagapatam division. 2. Bellary division.
1	1	Clerk, 3rd Class, 3rd Grade.	50—60	55				
1	1	Do. 4th „ 2nd „	30—40	35				
2	2	Clerks, 4th „ 3rd „	20—30	50				
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				
2	2		...	2				
16	16	Total for two offices ...	...	441				
		Add—						
1	1	Clerk, 4th Class, 3rd Grade, for Bellary division.	20—30	25				
17	17	Total for two offices ...	...	466	5,592	...	5,592	
		Office Establishment of the Consulting Architect to Government.						
1	1	Clerk, 1st Class, 3rd Grade	200—250	225				
1	1	Do. 4th „ 1st „	40— 50	45				
2	2	Clerks, 4th „ 3rd „	20— 30	50				
1	1	Clerk, 5th „ 1st „	15— 20	17½				
1	1	Draftsman, 1st Class ...	50— 70	60				
1	1	Do. 2nd „ ...	35— 50	42½				
2	2	Draftsmen, 3rd „ ...	20— 30	50				
1	1	Messenger	7	7				
1	1	Do.	6	6				
11	11	Total, Office Establishment for Consulting Architect to Government.	...	503	6,036	...	6,036	
		For Public Works Stores.						
1	1	Storekeeper	300	300				
1	1	Store Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 4th Class, 2nd Grade.	30—40	35				
1	1	Do. 4th „ 3rd „	20—30	25				
1	1	Messenger	8	8				
2	2	Messengers	7	14				
2	2	Do.	6½	13				
9	9	Total, Office Establishment, Public Works Stores.	...	465	5,580	...	5,580	
		Carried over ...	...	...	2,08,932	...	...	

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GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1887-88.	Number. 1888-89.	Particulars.	Salary of Office.	Estimate for 1888-89. Per Mensem.	Per Annum.	Total.	Estimate for 1887-88.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought forward ...	...	...	2,08,932	...	...	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Public Works Workshops, Presidency.						
1	1	Clerk, 3rd Class, 2nd Grade.	60—80	70				
1	1	Do. 3rd „ 3rd „	50—60	55				
1	1	Do. 4th „ 1st „	40—50	45				
1	1	Do. 4th „ 3rd „	20—30	25				
4	4	Clerks, 5th „ 1st „	15—20	70				
1	1	Clerk, 5th „ 2nd „	10—15	12½				
1	1	Draftsman, 1st Class ...	50—70	60				
1	...	Do. 2nd „ ...	35—50	...				
4	4	Messengers	7	28				
15	14	Total, Office Establishment, Presidency Workshops.	...	365½	4,386	...	4,896	
		For Public Works Workshops, Dowlaishweram.						
1	1	Clerk, 3rd Class, 3rd Grade.	50—60	55				
1	1	Do. 4th „ 2nd „	30—40	35				
3	3	Clerks, 4th „ 3rd „	20—30	75				
1	1	Clerk, 5th „ 1st „	15—20	17½				
1	1	Duffadar	9	9				
5	5	Gate Peons	6	30				
1	1	Office Peon	6	6				
4	4	Store Peons	6	24				
17	17	Total, Office Establishment, Public Works Workshops, Dowlaishweram.	...	251½	3,018	...	3,018	
		Office (Toll) Establishment, Buckingham Canal.						
1	1	Wharf Superintendent ...	50	50				
2	2	Clerks, 5th Class, 1st Grade.	15—20	35				
2	2	Toll-keepers	15	30				
2	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	10	10				G.O., No. 3218 W., dated 25th November 1887.
1	1	Do.	8	8				
4	4	Lascars	7	28				
12	12	Do.	6	72				
26	27	Total, Office (Toll) Establishment, Buckingham Canal.	...	305½	3,666	...	3,546	
		Carried over ...	...	...	2,20,002	...	...	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1887-88.	Number. 1888-89.	Particulars.	Salary of Office.	Estimate for 1888-89. Per Mensem.	Per Annum.	Total.	Estimate for 1887-88.	Remarks.
		Brought forward ...	Rs. ...	Rs. ...	Rs. 2,20,002	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment —*cont.*						
		For Seventy Sub-divisional Offices.						
1	1	Clerk, 4th Class, 3rd Grade.	20—30	25				
1	1	Messenger	6	6				
2	2	Total for each office ...	...	31				
64	70		...	70				
128	140	Total for seventy Sub-divisional offices.	...	2,170	26,040	...	...	
		For Two Sub-divisional Offices, Nilgiri Division.						
1	1	Clerk, 4th Class, 2nd Grade.	30—40	35				
1	1	Messenger	9	9				
2	2	Total for each office ...	...	44				
2	2		...	2				
4	4	Total for two offices ...	...	88	1,056	...	...	
		Add—						
1	1	Clerk, 4th Class, 3rd Grade, for Cumbum Sub-division, Kurnool division.	20—30	25				
...	2	Clerks, 5th Class, 1st Grade, for two Sub-divisions of Godávari Central division.	15—20	35				
...	1	Messenger	7	7				
...	1	Clerk, 5th Class, 1st Grade, for Chicacole Sub-division of Ganjam division.	15—20	17½				
...	1	Draftsman, 1st Class, for Chicacole Sub-division of Ganjam division.	50—70	60				
...	1	Draftsman, 3rd Class, for Chicacole Sub-division of Ganjam division.	20—30	25				
...	1	Messenger ...	7	7				
...	1	Clerk, 4th Class, 2nd Grade, for Koraput Sub-division of the Vizagapatam division.	30—40	35				
1	9	Total for Sub-divisional offices.	...	211½	2,538	...	24,864	
		Carried over ...	...	...	2,49,636	...	...	

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GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1887-88.	Number. 1888-89.	Particulars.	Salary of Office.	Estimate for 1888-89. Per Mensem.	Per Annum.	Total.	Estimate for 1887-88.	Remarks.
		Brought over ...	Rs. ...	Rs. ...	Rs. 2,49,636	Rs. ...	Rs. ...	
		EXECUTIVE BRANCH —*cont.*						
		Office Establishment— *cont.*						
		For Fifty-nine Detached Officers.						
1	1	Clerk, 4th Class, 3rd Grade.	20—30	25				
75	59	For fifty-nine Detached Officers.	...	59				
75	59	Total for fifty-nine Detached officers.	...	1,475	17,700	...	22,500	
		For Ninety-two Overseers.						
1	1	Clerk, 5th Class, 1st Grade,	15—20	17½				
92	92		...	92	...	...	...	
92	92	Total for ninety-two Overseers.	...	1,610	19,320	...	19,320	
...	...	Total Office Establishment.	...	...	2,86,656	...	2,83,872	
		Temporary Establishment.	...	...	1,28,072	...	82,542	
		Local Allowances.						
		Upper Godávari allowances.	...	30	360	...		
		Wynaad allowances ...	...	...	6,000	...		
		Potinghy Ghât allowances.	...	...	5,000	...		
		Presidency house-rent ...	...	...	4,800	...		
		Do. allowance ...	...	...	9,000	...		
		Total, Local Allowances ...	...	...	25,160	...	25,360	
		Salaries.						
		Abstract of the above.						
		Engineer Establishment ...	...	...	7,65,280	...	7,31,344	
		Upper Subordinate Establishment.	...	...	3,63,420	...	3,61,416	
		Lower Subordinate Establishment.	...	...	14,580	...	13,980	
		Petty establishment ...	...	...	2,11,728	...	2,08,560	
		Office do. ...	...	...	2,86,656	...	2,83,872	
		Temporary do. ...	...	...	1,28,072	...	82,542	
		Local allowances	...	...	25,160	...	25,360	
		Total Salaries ...	...	...	17,94,896	...	17,07,074	

GOVERNMENT OF MADRAS.

PART III—continued.

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

Number. 1887-88.	Number. 1888-89.	Particulars.	Salary of Office.	Estimate for 1888-89. Per Mensem.	Per Annum.	Total.	Estimate for 1887-88.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Brought over ...	...	...	17,94,896	...	17,07,074	
		EXECUTIVE BRANCH —*cont.*						
		Travelling allowances ...	...	...	2,00,000	...	1,81,796	
		Contingencies for Chief Engineer, Public Works Department, Chief Engineer for Irrigation, Superintending Engineers' offices and Divisional offices.	...	...	48,600	...	48,600	
		Total ...	...	...	20,43,496	...	19,37,470	
		ACCOUNTS BRANCH.						
1	...	Examiner, 1st Class ...	1,600	...				
...	1	Do. 2nd „ ...	1,350	1,350				
2	1	Deputy Examiners, 1st Grade.	...	550				
1	1	Assistant Examiner, 1st Grade.	400	400				
...	1	Assistant Examiner ...	250	250				
		Military pay proper ...	...	183				
4	4	Total, Examiners ...	...	2,733	32,796	...	37,800	
		Accountants.						
2	2	Accountants, 1st Grade ...	350—450	800				
3	3	Do. 2nd „ ...	250—340	885				
8	8	Do. 3rd „ ...	160—240	1,600				
17	17	Do. 4th „ ...	80—150	1,955				
28	27	Do. 5th „ ...	40— 75	1,552½				
58	57	Total, Accountants ...	...	6,792½	81,510	...	82,890	
		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				
65	63	Total, Clerks ...	...	2,245	...	...	...	

GOVERNMENT OF MADRAS.

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PART III—continued.

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

Number. 1887-88.	Number. 1888-89.	Particulars.	Salary of Office.	Estimate for 1888-89. Per Mensem.	Per Annum.	Total.	Estimate for 1887-88.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		ACCOUNTS BRANCH —*cont.*						
		Menial Servants.						
1	1	Attender	12	12				
1	1	Do.	10	10				
1	1	Muchi	12	12				
1	1	Do.	10	10				
1	1	Do.	8	8				
1	...	Attender	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				
20	19	Total, Menial Servants ...	...	144	...	...	...	
83	82	Total, Office Establishment.	...	2,389	28,668	...	28,728	
		Local and Charge Allowances.						
		Presidency house-rent ...	...	400				
		Do. allowance ...	...	1,000				
		Charge allowance for 20 Accountants, 5th Grade.	20	400				
		Total, Local and Charge Allowances.	...	1,800	21,600	...	21,600	
		Total Salaries	...	...	1,64,574	...	1,72,038	
		Travelling allowances ...	...	...	5,000	...	3,000	
		Contingencies	...	...	3,500	...	3,000	
		Grand Total ...	...	...	...	1,73,074	1,78,038	
		Deduct—						
		Contributions as follows:						
		Coorg 1 Accountant, 3rd Grade.	200	200	2,400	...	...	
		Contribution on account of audit of Coorg.	...	...	3,500	— 5,900	— 5,900	
		Net Total ...	...	...	...	1,67,174	1,72,138	
		Abstract.						
		Executive Branch	...	...	...	20,43,496	19,37,470	
		Accounts do.	...	...	...	1,67,174	1,72,138	
		Grand Total, Public Works Department Establishment.	...	...	...	22,10,670	21,09,608	

GOVERNMENT OF MADRAS.

PART III—concluded.

ABSTRACT OF THE FOREGOING PROVISION FOR ESTABLISHMENT.

Number. 1887-88	Number. 1888-89	Particulars.	Salary of Office.	Estimate for 1888-89. Per Mensem.	Per Annum.	Total.	Estimate for 1887-88.	Remarks.
			Rs.	Rs.	Rs.	Rs.	Rs.	
		Total, Public Works Establishment.	...	...	22,10,670	22,10,670	21,09,608	
		Deduct Contributions.						
		Wards Works	...	...	40,000			
		Imperial Military	...	...	98,100			
		Imperial Civil Works ...	...	...	3,000			
		Incorporated Local Funds ...	...	...	34,540			
		Excluded Local Funds ...	...	...	6,262			
		35. Construction of Protective Irrigation Works.	...	...	32,957			
		42. Irrigation Major Works (Working Expenses).	...	...	3,77,741			
		48. Capital Expenditure on Major Works.	...	...	2,27,360			
		43. Provincial Minor Works and Navigation.	...	...	7,40,710			
						15,60,670	14,59,608	
		Balance debitable to Provincial.	...	...	...	6,50,000	6,50,000	

GOVERNMENT OF MADRAS.

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PART IV.

DETAIL OF THE BUDGET-ESTIMATE FOR TOOLS AND PLANT UNDER PROVINCIAL SERVICES IN MADRAS FOR THE YEAR 1888-89.

Division.	Surveying & Mathematical Instruments.	Machinery.	Tools.	Plant.	Office Furniture.	Camp Equipage.	Live Stock.	Repairs and Carriage.	Total, 1888-89.	Estimate, 1887-88.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Ganjam	...	...	...	...	...	...	...	...	...	
Vizagapatam	...	...	...	...	...	...	...	...	...	
Godávari, Eastern	...	...	...	...	...	...	...	...	...	
Do. Central	...	...	...	...	...	...	...	...	...	
Do. Western	...	...	...	...	...	...	...	...	...	
Kistna, Eastern	...	...	...	...	...	...	...	...	...	
Do. Western	...	...	...	...	...	...	...	...	...	
Nellore	...	...	...	...	...	...	...	...	...	
Bellary	...	...	...	...	...	...	...	...	...	
Cuddapah	...	...	...	...	...	...	...	...	...	
Kurnool	...	...	...	...	...	...	...	...	...	
Nilgiri	...	...	...	...	...	...	...	...	...	
Coimbatore	...	...	...	...	...	...	...	...	...	
West Coast	...	...	...	...	...	...	...	...	...	
North Arcot	...	...	...	...	...	...	...	...	...	
South Arcot	...	...	...	...	...	...	...	...	...	
Chingleput	...	...	...	...	...	...	...	...	...	
Presidency Public Works Workshops ...	...	...	...	...	...	...	...	...	...	
Do. Stores	...	...	...	...	...	...	...	...	...	
Tanjore	...	...	...	...	...	...	...	...	...	
Negapatam	...	...	...	...	...	...	...	...	...	
Trichinopoly	...	...	...	...	...	...	...	...	...	
Madura	...	...	...	...	...	...	...	...	...	
Tinnevelly	...	...	...	...	...	...	...	...	...	
Architect	...	...	...	...	...	...	...	...	...	
Total ...	...	...	...	...	...	...	...	...	...	
London Supplies	...	...	...	...	...	...	...	...	44,769	35,800
									40,000	30,000
Grand Total ...	...	...	...	...	...	...	...	...	84,769	65,800

ABSTRACT OF THE FOREGOING PROVISION FOR TOOLS AND PLANT.

	Rs.	Rs.
Total of the details shown above	84,769	84,769
Distribution of the above—		
Contribution from Imperial Military	6,300	
Do. from Imperial Civil Works	200	
Do. from Incorporated Local Funds	1,222	
Do. from Excluded Local Funds	408	
Do. from 43, Provincial Minor Works and Navigation	26,639	
		34,769
Balance to be provided from Provincial		50,000

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GOVERNMENT OF MADRAS.

APPENDIX A.

DISTRIBUTION OF THE GRANTS FOR 1888-89 UNDER PROVINCIAL SERVICES ARRANGED BY DEPARTMENTS AND OBJECTS OF WORKS.

	Grants for 1888-89.					1887-88, Approximate.			Outlay. 1886-87.			1885-86.			1884-85.		
	Works in progress.	New Works.	Total Original Works.	Repairs.	Total Works and Repairs.	Works.	Repairs.	Total.	Works.	Repairs.	Total.	Works.	Repairs.	Total.	Works.	Repairs.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Civil Buildings.																	
6. Administration	1,22,861	84,980	2,07,841			1,92,234	36760		1,97,289	68,738		2,07,986	33,887		4,40,053	48,851	
7. Minor Departments	...	...	...			3,126	3840		998	1,640		964	8,636		3,018	8,746	
8. Law and Justice	90,251	2,43,680	3,33,931			1,41,996	26401		89,216	8,512		72,515	7,223		1,19,223	6,622	
9. Ecclesiastical	...	3,762	3,762			48,081	18453		48,620	15,535		36,388	12,880		23,506	16,706	
10. Jails	18,820	10,528	29,348			50,859	12761		67,012	4,291		88,628	5,599		2,01,819	12,986	
11. Police	16,192	32,996	49,188			97,400	17883		55,810	4,725		53,411	13,529		55,111	5,751	
12. Educational	6,901	35,000	41,901			61,403	6619		86,856	4,338		32,275	4,652		40,937	13,620	
13. Medical	...	15,955	15,955			13,332	8646		28,511	26,321		57,990	5,376		55,435	19,969	
14. Forest	...	...	...			7,216	...		..	...		...	...		...	...	
15. Customs	5,000	2,000	7,000			4,150	1247		529	1,590		7,287	846		...	...	
16. Miscellaneous	34,014	99,260	1,33,274			72,250	24153		1,13,775	36,213		1,60,267	29,862		3,45,713	59,396	
Reserve	...	2,55,220	2,55,220	(a)		1,276	1300		...	...		...	...		...	...	
Total, Civil Buildings ...	2,94,039	7,82,481	10,76,520	1,92,500	12,69,020	6,93,323	1,57,063	8,50,386	6,68,616	1,71,903	8,60,519	7,16,820	1,22,490	8,39,310	12,84,815	1,92,647	14,77,462
Communications.																	
1. Metalled roads raised and bridged.	2,18,480	...	2,18,480			2,45,926	67809		2,28,860	82,650		1,07,352	70,486		70,597	34,040	
5. Boat bridges and ferries	...	...	...			...	12762		...	...		1,938	...		42,778	...	
Navigable canals	...	...	...			...	...		...	7,738		—58	15,965		58	19,276	
River improvements	...	...	...			...	...		...	...		...	24		...	...	
Total, Communications ...	2,18,480	...	2,18,480	(a) 92,000	3,10,480	2,45,926	80,571	3,26,497	2,28,860	90,388	3,19,248	1,08,332	86,475	1,94,807	1,13,433	53,316	1,66,749
Miscellaneous Public Improvements.																	
1. Town buildings	...	...	...			21,398	16352		34,700	2,934		10,037	1,019		55,874	646	
3. Pavings and streets	...	...	...			3,043	1066		15,872	2,765		39,376	3,230		...	...	
5. Water-supply	2,000	...	2,000			50,811	...		1,15,319	294		12,694	...		72,365	—49	
6. Sewerage including drainage ...	...	...	...			2,000	413		—440	1,818		77,184	1,818		...	10,979	
7. Harbour and navigation	3,000	...	3,000			38	775		793	1,958		...	1,193		...	...	
8. Light-houses	...	...	..			...	...		...	...		...	...		..	...	
9. Mines	...	...	...			...	67		...	...		...	...		...	...	
11. Miscellaneous	...	...	...			...	975		674	776		...	...		18,068	1,047	
	...	...	...	(a)		819											
Total, Miscellaneous Public Improvements	5,000	...	5,000	15,500	20,500	78,109	1,648	64,757	1,66,918	10,545	1,77,463	1,39,291	7,260	1,46,551	1,46,307	12,617	1,58,924
Total Works ..	5,17,519	7,82,481	13,00,000	3,00,000	16,00,000	10,17,358	2,52,282	12,69,640	10,84,394	2,72,836	13,57,230	9,64,443	2,16,225	11,80,668	15,44,555	2,58,580	18,03,135
Establishment	...	...	...	...	6,50,000	...	...	6,50,000	...	...	7,34,048	...	...	6,58,320	...	...	6,44,523
Tools and Plant	...	...	...	...	50,000	...	...	45,212	...	...	39,904	...	...	2,04,978	...	...	51,354
Suspense	...	...	...	...	...	...	...	10,588	..	...	45,783	...	...	—1,82,258	...	...	20,869
Profit and Loss	...	...	...	...	...	...	...	...	...	...	—11	...	...	2,825	...	...	10
Grand Total ...	...	...	...	...	23,00,000	...	...	19,15,440	...	...	21,76,954	...	...	18,64,533	...	...	25,29,891

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

GOVERNMENT OF MADRAS.

APPENDIX E.

STATEMENT SHOWING THE APPROXIMATE PERCENTAGE WHICH THE CHARGES FOR ESTABLISHMENT BEAR TO EXPENDITURE ON WORKS, MADRAS PUBLIC WORKS, 1888-89.

Service.	Class.	New Works.	Repairs.	Total Outlay.	Establishment.	Percentage on Outlay.	Remarks.
		Rs.	Rs.	Rs.	Rs.	Rs.	
Provincial ...	Civil Buildings ...	10,76,520	1,92,500	12,69,020	...		
	Communications ...	2,18,480	92,000	3,10,480	...		
	Miscellaneous Public Improvements.	5,000	15,500	20,500	...		
	Total ...	13,00,000	3,00,000	16,00,000	6,50,000	40·6	
Incorporated Local Funds.	Civil Buildings ...	...	...	...	...		
	Communications ...	70,000	23,508	93,508	...		
	Miscellaneous Public Improvements.	...	...	...	...		
	Total ...	70,000	23,508	93,508	34,540	36·9	
Excluded Local Funds.	Civil Buildings ...	5,000	...	5,000	...		
	Communications ...	...	...	...	...		
	Miscellaneous Public Improvements.	22,220	...	22,220	...		
	Total ...	27,220	...	27,220	6,262	23·0	
Imperial ...	Military	1,20,600	3,00,000	4,20,600	98,100		
	Civil Works ...	2,000	11,000	13,000	3,000		
	Miscellaneous Public Improvements.	...	...	...	...		
	Barrack	...	...	...	...		
	Total ...	1,22,600	3,11,000	4,33,600	1,01,100	23·3	
35. Construction of Protective Irrigation Works.	.....	1,63,293	...	1,63,293	32,957	21·8	
42. Irrigation Major Works (Working Expenses).	.....	1,04,084	4,56,298	5,60,382	3,77,741	67·4	
48. Capital Expenditure on Major Works.	.....	10,58,960	...	10,58,960	2,27,360	21·4	
43. Provincial Minor Works and Navigation.	.....	8,60,816	15,61,545	24,22,361	7,40,710	30·5	
Wards Works ..	.....	...	...	1,74,000	40,000	23·0	
	Grand Total ...	...	...	65,33,324	22,10,670	33·8	

33

OFFICE OF THE SUPERINTENDING ENGINEER,
6TH CIRCLE.

Palamcottah 2d March 1888

No. 469 M.D.

From J. W. Brindall Esqr. M.I.C.E.
~~The~~ Superintending Engineer,
6th Circle.

To
The Chief Engineer
P. W. D.

Sir,

ENCLOSURES: Preliminary Issue of the Provincial Civil Works Budget for 1888-89 circulated with G.O. No. 29 W. dated 6 January 88.

With reference to Item No. 28 — "Improving the condemned cells and civil debtors' jail in the District Jail at Madura" — in Part II class B works, I have the honor to state that the Inspector General has (as intimated in his letter No. 4040 d/ 23 August 87) subsequently modified his original proposals, and that some of these have been carried out by the Jail Department. All that now remain to be done by this Department have been included in the Estimate sanctioned in G.O. No. 3088 W d/ 16 November 87.

3

3. I request therefore that the item in question may be removed from the final Abstract of the Budget, and in its place the words of "Providing wire netting to the roof ventilators of the blocks & removing and restoring the existing wooden palisades in the District Jail at Madura" estimate Rs 4,482 sanctioned further G.O of 16th November 87, above quoted, may be entered under class A works, if possible, as the work provided for in this estimate is considered urgent.

I have the honour to be

Sir

Your most obedient servant

To Superintendent

Dept. of Registration Stores

No. 3088 W. d/16.11.87
" 30W d/16.6/88

P. W. C. No. 2252

P. W. D. 6th CIRCLE.

From

The Superintending Engineer,

6th Circle.

Trichinopoly

To

The Chief Engineer
P. W. D.
Madras

No. 1169 M.D.

Dated 2d }
desp 5th } March 1888
Received 7.3.88

Enclosure. None

Requesting that Item No. 28 in the Preliminary Issue of the Provincial Civil works Budget Estimate for 1888-89 may be removed from the final issue of the Budget, & in its place the work of Providing wire netting to the roof of Ventilators of the blocks & removing & renewing the existing wooden palisades in the Distt Jail at Madura Est. Rs 4,482 sanctioned in G.O. No. 3088 W / 16.11.87 may be entered under Class A Works, if possible for the reasons stated.

No. 825 W.

35

Public Works Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 13th March /88

Read the following

Letter from the Superintending Engineer VI Circle No. No. 1169 M.D. d/2d March 1888

2 P

Item No. 28, Part 1, Class B of the Provincial Budget for 1888-89 (preliminary issue) will, under the circumstances explained, be removed, and the question of allotting funds for item No. 29 Providing wire netting to the roof ventilators of the blocks &c in the District Jail at Madura will be considered in connection with the Final issue of the Budget.

MW
9.3.88

[illegible]
9/3/88

9.3
10/3

To
The Supdg Engineer VI Circle
Examiner P. W. Accounts
Judicial Department

R.S.
9/3

36

Govt. of Madras.

PUBLIC WORKS.

13 Mch 88 825 W.

Provincial Civil Works

Budget for 1888-89

Revised orders in Item

28 Part. I Class B, Item

29 Preliminary to

Item