3269 & 3270.

Public Works (1897) Department.

G.O., No. 1016-174

DATED 10-4-97.

[Despatch Abstract.]

Military Works Budget Estimate: The final issue of the —— for 1897-98 circulated with remarks ~~for~~ to the officers concerned for guidance, and copies ordered to be forwarded to the Govt. of India, Military Dept.

=

Military Works Budget Estimate: Forwarding Copy of Proc: embodying the final issue of the —— for 1897-98.

=

[P.W. 65. 5,000—30-11-96.]

Indexed

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.
	320·21 W		3·2·97				
	3218 W		11·11·96				
	2786·87 W		29·9·96				

FURTHER PAPERS.

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

C.S.

The Local & Municipal Dept has been added to the communications in G.O. No. 1016 W dd 10th April 1897. Kindly have the necessary addition made in the original of the G.O. as well as in spare copies.

8.5.97

R.K.

Please let me have the original & spare copies.

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Examiner

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10/5/97

GENERAL.
ACCOUNT.

Government {1897} of Madras.

PUBLIC WORKS.

Recd. } 1897. *Enclosures*
Regd. } *Spare copies*

G.O., No. 1016 W., 10th April 1897.

APRIL.

Military Works Budget Estimate

The final issue of the — for 1897–98 circulated, with remarks, to the officers concerned for guidance, and copies ordered to be forwarded to the Government of India, Military Department.

5. Part II of the budget contains the distribution by divisions of the grant of Rs. 50,000 provided for repairs.

6. With these remarks the final issue of the Imperial Military Works budget for 1897–98 will be printed and circulated to the officers concerned, for information and guidance, and 90 copies will be forwarded to the Government of India, Military Department.

[Here enter No. 1017 W., dated 10th April 1897.]

(True Extract.)

(Signed) D. McNEIL CAMPBELL, Colonel, R.E.,
Secretary to Government.

To Superintending Engineers.
„ the Consulting Architect.
„ the Examiner, Public Works Accounts.
„ the Financial Department.
„ the Deputy Adjutant-General, Madras Command, for the information of His Excellency the Lieutenant-General.
„ the Inspector-General of Ordnance.
„ the Commissary-General.
„ the Director-General of Military Works.
„ Quartermaster-General in India.
" Local & municipal dept.

Exd. T. K. Narayana Aiyangar.

IMPERIAL.
MILITARY WORKS.

MADRAS.

FINAL ISSUE.

Public Works Department.

BUDGET ESTIMATE

OF

REVENUE AND EXPENDITURE

UNDER

MILITARY WORKS

IN THE

MADRAS PRESIDENCY

FOR THE YEAR

1897-98.

MADRAS,
10th April 1897.

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

IMPERIAL.
MILITARY WORKS.

MADRAS.

GOVERNMENT OF MADRAS.

CONTENTS.

	PAGE
Abstract of the Budget Estimate of Revenue	1
Ditto ditto of Expenditure	1
Ditto ditto ditto showing the Division between India and England.	2
Detail of the Budget Estimate of Expenditure in England	2
Detailed Budget Estimate of Expenditure—	
Part I.—Detail of Estimate for Original Works, Class B	3 & 4
Part II.—Detail of Estimate for Repairs	5
Appendix to above—	
Appendix A.—Distribution of Grants by Departments	6
Ditto B.—List of (Class C) Works omitted from the Budget Estimate for 1897-98, but on which Expenditure may be incurred during the year by re-appropriation from Class B Works	7 & 8

IMPERIAL.
MILITARY WORKS.

MADRAS.

GOVERNMENT OF MADRAS.

REVENUE.

Abstract Budget Estimate of Revenue from Military Works in the Madras Presidency for the year 1897–98.

—	Actuals, 1895–96.	Budget Estimate, 1896–97.	Revised Estimate, 1896–97.	Budget Estimate, 1897–98.
	Rs.	Rs.	Rs.	Rs.
1. Rents of buildings	2,064	2,200	5,500	5,500
2. Sales of buildings	...	...	...	...
3. Sales of barrack furniture	...	...	50	50
4. Sales of tools and plant	...	...	...	...
5. Sales of produce	30	70	340	340
6. Sales of old materials	211	160	600	600
7. Value of materials received from old buildings ...	...	70	...	...
8. Receipts from self-supporting Workshops—				
Interest on Capital	...	...	...	...
Net profits	...	...	...	...
9. Tolls on roads	...	...	...	...
10. Ferry receipts	...	...	...	...
11. Unclaimed deposits	...	...	...	...
12. Fines, refunds and miscellaneous	1	...	10	10
Realized in Public Works Department ...	2,306	2,500	6,500	6,500
Do. in Civil and Military Departments.	...	...	...	...
Total ...	2,306	2,500	6,500	6,500

EXPENDITURE.

Abstract Budget Estimate of Expenditure on Military Works in the Madras Presidency for the year 1897–98.

—	Reference to detailed Estimate.	Actuals, 1895–96.	Budget Estimate, 1896–97.	Revised Estimate, 1896–97.	Budget Estimate, 1897–98.
		Rs.	Rs.	Rs.	Rs.
Original Works. { In progress ...	...	11,899	10,000	20,411	...
Original Works. { Not commenced ..	...				14,800
Repairs ... ... { Ordinary ...	...	53,414	50,000	50,305	50,000
Repairs ... ... { Special	...	13,877	13,800	16,224	15,200
Establishment	...	895	900	1,060	900
Tools and Plant	...	...	...	...	...
Suspense Account	...				
Total ...	...	80,085	74,700	88,000	80,900
Barrack Department	...	...	...	...	...
New supplies	...	...	...	...	...
Repairs	...	...	...	...	...
Establishment	...	...	...	..	...
Total ...	...	...	...	...	...
Deduct—Expenditure in England ...	...	...	...	...	...
Deduct—Exchange thereon	...	...	...	...	...
Net direct expenditure in India ...	...	80,085	74,700	88,000	80,900

IMPERIAL.
MILITARY WORKS.

MADRAS.

GOVERNMENT OF MADRAS.

EXPENDITURE.

Abstract of the charges to be incurred by the Public Works Department from Imperial Funds and Contributions in both India and England during the year 1897–98.

—	Actuals, 1895–96.	Budget Estimate, 1896–97.	Revised Estimate, 1896–97.	Budget Estimate, 1897–98.								
				Original Works.			Repairs.	Establishment.	Tools and Plant.	Suspense Account.	Barrack Department.	Total.
				In progress.	Not commenced.	Total.						
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Provision from Imperial Funds.												
In India ...	80,085	74,700	88,000	...	14,800	14,800	50,000	15,200	900	...	...	80,900
In England.	...	...	...	...	...	...	...	...	...	...	...	...
Loss by Exchange ...	...	...	...	...	...	...	...	...	...	...	...	...
Total ...	80,085	74,700	88,000	...	14,800	14,800	50,000	15,200	900	...	...	80,900
Provision from Contributions.												
In India ...	...	...	...	...	...	...	...	...	...	...	...	...
Grand Total ...	80,085	74,700	88,000	...	14,800	14,800	50,000	15,200	900	...	...	80,900

Detail of the Budget Estimate of Expenditure in England during 1897–98 *showing the works on which the outlay provided for above is to be incurred.*

—	Actuals, 1895–96.	Budget Estimate, 1896–97.	Revised Estimate, 1896–97.	Budget Estimate, 1897–98.						
				Original Works.			Repairs.	Tools and Plant.	Suspense Account.	Total.
				In progress.	Not commenced.	Total.				
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Nil.										

IMPERIAL.
MILITARY WORKS.

GOVERNMENT OF MADRAS.

Part I.

Detail of the Budget Estimate for 1897–98.

Class B Works.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				IMPERIAL MILITARY.	
				Original Works.	
1. Accommodation for troops— Buildings for Europeans in the plains.	West Coast.	Calicut ...	1	Constructing a new block of married quarters, for four families, British Infantry, at West Hill.	11,800
			2	Minor Works	...
				Total ...	...

Outlay.		Grant, 1897–98.			Item No.	Remarks and References.
Actuals to end of 1895–96.	Probable during 1896–97.	Works in progress.	Works not commenced.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.		
...	...	...	10,000		1	G.O., No. 147 W., dated 15th January 1896.
...	...	...	4,800	14,800	2	
...	...	...	...	14,800		

IMPERIAL.
MILITARY WORKS.

MADRAS.

GOVERNMENT OF MADRAS.

PART II.

Detail of the Budget Estimate for Repairs under Imperial Military Works in Madras for the year 1897–98.

Head of Classification.	Executive Division.	Locality.	Items.	Estimate, 1897–98.		Estimate, 1896–97.	
				Amount.	Total.	Amount.	Total.
			Military Buildings.	Rs.	Rs.	Rs.	Rs.
	Ganjám ...	...	Annual repairs ...	1,000			
	Vizagapatam...	...	Do. ...	2,800			
	Gódávari Eastern.	...	Do. ...	1,000			
	Kistna Northern.	...	Do. ...	360			
	Nellore ...	...	Do. ...	240			
	Coimbatore ...	...	Do. ...	8,400			
	West Coast ...	...	Do. ...	28,339			
	North Arcot...	...	Do. ...	500			
	Salem ...	...	Do. ...	200			
	South Arcot ...	...	Do. ...	30			
	Negapatam ...	...	Do. ...	264			
	Trichinopoly...	...	Do. ...	6,327			
	Madura ...	...	Do. ...	180			
	Tinnevelly ...	...	Do. ...	360			
			Total ...	...	50,000	...	50,000

IMPERIAL.
MILITARY WORKS.

MADRAS.

GOVERNMENT OF MADRAS.

APPENDIX A.

Distribution of the grants for 1897–98 *under Military Works arranged by Departments and objects of work.*

—	Budget Estimate, 1897–98.							Revised Estimate, 1896–97.
	Original Works.		Repairs.	Total Works and Repairs.	Establishment.	Tools and Plant.	Total.	Budget 1896–97.
	In progress.	Not commenced.						
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
IMPERIAL.								
Military Works.								
Buildings for the accommodation of Troops (European Troops)—								
New set of buildings in the plains	...	10,000	...	...	...	...	...	...
Minor works	...	4,800	...	...	...	...	...	...
Total ...	...	14,800	50,000	64,800	15,200	900	80,900	74,700

GOVERNMENT OF MADRAS.

APPENDIX B.

List of Works (or Class C Works) omitted from the Budget Estimate for 1897–98, but on which Expenditure may be incurred during the year by re-appropriation from Class B Works.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay.		Amount applied for for 1897–98.			Item No.	Remarks and References.
						Actuals to end of 1895–96.	Probable during 1896–97.	Works in progress.	Works not commenced.	Total.		
				IMPERIAL MILITARY.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
				Original Works.								
Buildings for Native troops.	Trichinopoly.	Trichinopoly...	1	Constructing verandah round the guard room and bells-of-arms in the South Infantry line.	3,700	...	...	...	3,700	...	1	G.O., No. 3038 W., dated 26th October 1896.
				Total ...	...	...	..	...	...	...	...	

Budget Estimate for 1897-98
under Imperial Military — Public Works Department.

No 1016 W of 10. 4. 97

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

~~18~~ - Print From the Govt. of India, Military Dept. No 890 M. W. dt 24-3-97
2 S.R. Date —— Do —— Do —— No 893 MW. dt 24-3-97

Revenue

Appd.
A.S.H.
7.4.97

3 R. The revised and budget estimates of receipts under Imperial military Works for 1896-97 and 1897-98, respectively, accepted by the Govt. of India in the resolution recorded above have been adopted in the final issue of the budget.

Expenditure

2. The revised estimate of charges for 1896-97, as shown in the preliminary budget, amounted to Rs 90,588. The modifications of grants subsequently sanctioned reduced the amount to Rs 88,772. The Govt. of India having

[P. W. 40. 1,000—26-2-97.]

having fixed the estimate at Rs 88,000, a reduction of Rs 772 has been made in the grant as shown below.

(a) Major works ...	730 ×
(b) Establishment ...	42
	772

× Military Contribution to Water Works, Trichinopoly. (vide G.O. 861 M, dt 25th March 1897.)

Put up with the Chn 3889 under disposal.

3. The budget estimate of expenditure for 1897-98 as shown in the preliminary budget amounted to Rs 68,500. The Govt: of India having sanctioned an additional grant of Rs 12,400. inclusive of percentage charges, for constructing a new block of married quarters, with outhouses for four families, British Infantry, at West Hill, Calicut, the estimate has been increased to Rs 80,900.

4. The grant of Rs 4,800 provided for minor Works will be placed at the disposal of the Lt: Gl: Commanding the Forces, Madras, for distribution among the officers commanding divisions and districts, to whom Supdg: Engineers will apply for funds required for incomplete

incomplete and new works under that head. In the case of Ordnance and Commissariat Minor Works application for funds should be made to the Director General of Military Works through the head of the department concerned.

5. Part II of the budget contains the distribution by divisions of the grant of Rs 50,000 provided for repairs.

6. With these remarks the final issue of the Imperial Military Works budget for 1897-98 will be printed and circulated to the officers concerned for information and guidance and 90 copies will be forwarded to the Govt: of India, Military Dept.

H.E. No. 1017 W dt 10.4.97

Forwarded.

5/4/97

B/DF 3074

To

Supdg: Engineer ✓
The Consulting Architect ✓
" Examiner, P.W. Accounts ✓
" Financial Dept. ✓
" Dy: Adjt: General, Madras Command for the information of H.E. the Lt: General. ✓
" Inspector General of Ordnance ✓
" Commissary General ✓
" D.G. of Military Works ✓
" Quarter Master General in India ✓
" Local & Municipal Dept.

3/5/97

CM 5.4.97

No. 516-I.W.—D. 16 April 1897.

IMPERIAL.
MILITARY WORKS.

MADRAS.

Final
~~PRELIMINARY~~ ISSUE.

Public Works Department.

BUDGET ESTIMATE

OF

REVENUE AND EXPENDITURE

UNDER

MILITARY WORKS

IN THE

MADRAS PRESIDENCY

FOR THE YEAR

1897-98.

MADRAS,
3rd February 1897.

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

5/4/97

H.E. 6-4-97 R 9-4-97.

IMPERIAL.
MILITARY WORKS.

MADRAS.

GOVERNMENT OF MADRAS.

CONTENTS.

	PAGE
Abstract of the Budget Estimate of Revenue	1
Ditto ditto of Expenditure	1
Ditto ditto ditto showing the Division between India and England.	2
Detail of the Budget Estimate of Expenditure in England	2
Detailed Budget Estimate of Expenditure—	
Part I.—Detail of Estimate for Original Works, Class B	3 & 4
Part II.—Detail of Estimate for Repairs	5
Appendices to above—	
Appendix A.—Distribution of Grants by Departments	6
Ditto B.—List of (Class C) Works omitted from the Budget Estimate for 1897-98, but on which Expenditure may be incurred during the year by re-appropriation from Class B Works	7 & 8

X omit in the copies to India.

IMPERIAL.
MILITARY WORKS.

MADRAS.

GOVERNMENT OF MADRAS.

REVENUE.

Abstract Budget Estimate of Revenue from Military Works in the Madras Presidency for the year 1897–98.

—	Actuals, 1895–96.	Budget Estimate, 1896–97.	Revised Estimate, 1896–97.	Budget Estimate, 1897–98.
	Rs.	Rs.	Rs.	Rs.
1. Rents of buildings	2,064	2,200	5,500	5,500
2. Sales of buildings	...	...	...	...
3. Sales of barrack furniture	...	...	50	50
4. Sales of tools and plant	...	...	...	...
5. Sales of produce	30	70	340	340
6. Sales of old materials	211	160	600	600
7. Value of materials received from old buildings	...	70	...	...
8. Receipts from self-supporting Workshops—				
Interest on Capital	...	...	...	...
Net profits	...	...	...	...
9. Tolls on roads	...	...	...	...
10. Ferry receipts	...	...	...	...
11. Unclaimed deposits	...	...	...	...
12. Fines, refunds and Miscellaneous	1	...	10	10
Realized in Public Works Department ...	2,306	2,500	6,500	6,500
Do. in Civil and Military Departments.	...	...	...	...
Total ...	2,306	2,500	6,500	6,500

EXPENDITURE.

Abstract Budget Estimate of Expenditure on Military Works in the Madras Presidency for the year 1897–98.

—	Reference to detailed Estimate.	Actuals, 1895–96.	Budget Estimate, 1896–97.	Revised Estimate, 1896–97.	Budget Estimate, 1897–98.
		Rs.	Rs.	Rs.	Rs.
Original Works. { In progress ...	...	11,899	10,000	~~21,667~~ 20211	... 14800
Original Works. { Not commenced ..					~~4,800~~
Repairs ... ... { Ordinary ...	...	53,414	50,000	~~51,094~~ 50305	50,000
Repairs ... ... { Special					
Establishment	...	13,877	13,800	~~16,736~~ 16224	~~12,900~~ 15200
Tools and Plant	...	895	900	~~1,091~~ 1060	~~800~~ 900
Suspense Account	...	...	...	...	...
Total ...	...	80,085	74,700	~~90,588~~ 88000	~~68,500~~ 80900
Barrack Department	...	...	...	...	...
New supplies	...	...	...	...	...
Repairs	...	...	...	...	...
Establishment	...	...	...	...	...
Total ...	...	...	...	...	...
Deduct—Expenditure in England ...	...	...	...	...	...
Deduct—Exchange thereon	...	...	...	...	...
Net direct expenditure in India ...	...	80,085	74,700	90,588 88000	~~68,500~~ 80900

IMPERIAL.
MILITARY WORKS.

MADRAS.

GOVERNMENT OF MADRAS.

EXPENDITURE.

Abstract of the charges to be incurred by the Public Works Department from Imperial Funds and Contributions in both India and England during the year 1897–98.

—	Actuals, 1895–96.	Budget Estimate, 1896–97.	Revised Estimate, 1896–97.	BUDGET ESTIMATE, 1897–98.							
				Original Works.			Repairs.	Establishment.	Tools and Plant.	Suspense Account. Barrack Department.	Total.
				In progress.	Not commenced.	Total.					
Provision from Imperial Funds.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. Rs.	Rs.
			85000		14800	14800		15200	900		80900
In India ...	80,085	74,700	~~90,588~~	...	~~4,800~~	~~4,800~~	50,000	~~12,900~~	800	... ...	68,500
In England.	...	...	...	...	...	...	...	...	...	... ...	...
Loss by Exchange ...	...	...	...	...	...	...	...	...	...	... ...	...
Total ...	80,085	74,700	~~90,588~~ 88000	...	~~4,800~~ 14800	~~4,800~~ 14800	50,000	~~12,900~~ 15200	800 900	... ...	~~68,500~~ 80900
Provision from Contributions.											
In India ...	...	...	...	...	...	...	...	...	...	... ...	...
Grand Total ...	80,085	74,700	90,588 88000	...	~~4,800~~ 14800	~~4,800~~ 14800	50,000	~~12,900~~ 15200	800 900	... ...	~~68,500~~ 80900

Detail of the Budget Estimate of Expenditure in England during 1897–98 showing the works on which the outlay provided for above is to be incurred.

—	Actuals, 1895–96.	Budget Estimate, 1896–97.	Revised Estimate, 1896–97.	BUDGET ESTIMATE, 1897–98.						
				Original Works.			Repairs.	Tools and Plant.	Suspense Account.	Total.
				In progress.	Not commenced.	Total.				
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
				Nil.						

IMPERIAL.
MILITARY WORKS.

GOVERNMENT OF MADRAS.

MADRAS.

Part I.

Detail of the Budget Estimate for Original Works for the year 1897–98.

Class B Works.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actuals to end of 1895–96.	Outlay. Probable during 1896–97.	Grant, 1897–98. Works in progress.	Grant, 1897–98. Works not commenced.	Grant, 1897–98. Total.	Item No.	Remarks and References.
					Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
				IMPERIAL MILITARY.								
				ORIGINAL WORKS.								
			...	Minor Works	...	...	...	...	4,800	4,800	...	
1. Accommodation for Troops - Buildings for Europeans in the plains		West Coast Calicut	1	Constructing a new block of married quarters for four families British Infantry at West Hill	11800	"	"	"	10000		1	Govt letter dt 15th January 1896.
			2	Minor Works					4800	14800	2	
				Total ...	...	...	...	...	4,800	4,800 / 14800		

[3]

[4]

IMPERIAL.
MILITARY WORKS.

MADRAS.

GOVERNMENT OF MADRAS.

PART II.

Detail of the Budget Estimate for Repairs under Imperial Military Works in Madras for the year 1897–98.

Head of Classification.	Executive Division.	Locality.	Items.	Estimate, 1897–98.		Estimate, 1896–97.	
				Amount.	Total.	Amount.	Total.
			Military Buildings.	Rs.	Rs.	Rs.	Rs.
	Ganjám ...	...	Annual repairs ...	1,000			
	Vizagapatam...	...	Do. ...	2,800			
	Gódávari Eastern.	...	Do. ...	1,000			
	Kistna Northern.	...	Do. ...	360			
	Nellore ...	...	Do. ...	240			
	Coimbatore ...	...	Do. ...	8,400			
	West Coast ...	...	Do. ...	28,339			
	North Arcot...	...	Do. ...	500			
	Salem ...	...	Do. ...	200			
	South Arcot ...	...	Do. ...	30			
	Negapatam ...	...	Do. ...	264			
	Trichinopoly...	...	Do. ...	6,327			
	Madura ...	...	Do. ...	180			
	Tinnevelly ...	...	Do. ...	360			
			Total ...	...	50,000	...	50,000

IMPERIAL.
MILITARY WORKS.

MADRAS.

GOVERNMENT OF MADRAS.

APPENDIX A.

Distribution of the grants for 1897–98 *under Military Works arranged by Departments and objects of work.*

—	Budget Estimate, 1897–98.							Budget Estimate, 1896–97.
	Original Works.		Repairs.	Total Works and Repairs.	Establishment.	Tools and Plant.	Total.	
	In progress.	Not commenced.						
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
IMPERIAL.								
Military Works.								
~~Minor works ... ...~~		4,800	...	...	...	...	...	...
Buildings for the accommodation of Troops.								
European Troops								
New set of buildings in the plains		10000						
Minor works		4800						
Total		~~4,800~~ 14800	50,000	~~54,800~~ 64800	12,900 15200	800 700	~~68,500~~ 80900	74,700

Omit in the copies to India

GOVERNMENT OF MADRAS.

APPENDIX B.

List of Works (or Class C Works) omitted from the Budget Estimate for 1897–98, but on which Expenditure may be incurred during the year by re-appropriation from Class B Works.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay.		Amount applied for for 1897–98.			Item No.	Remarks and References.
						Actuals to end of 1895–96.	Probable during 1896–97.	Works in progress.	Works not commenced.	Total.		
				IMPERIAL MILITARY.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
1. *Accommodation for troops—*				ORIGINAL WORKS.								
Buildings for European troops in the plains.	West Coast.	Calicut ...	1	Constructing a new block of married quarters with outhouses to accommodate four families of the British Infantry detachment at West Hill.	11,800	...	...	...	11,800	...	1	G.O., No. 147 W., dated 15th January 1896.
Buildings for Native troops—	Trichinopoly.	Trichinopoly...	2	Constructing verandah round the guard room and bells-of-arms in the South Infantry line.	3,700	...	...	...	3,700	...	2	G.O., No. 3038 W., dated 26th October 1896.
				Total ...	...	...	...	...	...	...	...	

IMPERIAL.
MILITARY WORKS.

MADRAS.

FINAL ISSUE.

Public Works Department.

BUDGET ESTIMATE

OF

REVENUE AND EXPENDITURE

UNDER

MILITARY WORKS

IN THE

MADRAS PRESIDENCY

FOR THE YEAR

1897-98.

MADRAS,
10th April 1897.

Colonel, R.E.,
Secy. to Govt., P.W.D.

IMPERIAL.
MILITARY WORKS.

MADRAS.

GOVERNMENT OF MADRAS.

CONTENTS.

	PAGE
Abstract of the Budget Estimate of Revenue	1
Ditto ditto of Expenditure	1
Ditto ditto ditto showing the Division between India and England.	2
Detail of the Budget Estimate of Expenditure in England	2
Detailed Budget Estimate of Expenditure—	
Part I.—Detail of Estimate for Original Works, Class B	3 & 4
Appendix to above—	
Appendix A.—Distribution of Grants by Departments	5

IMPERIAL.
MILITARY WORKS.

MADRAS.

GOVERNMENT OF MADRAS.

REVENUE.

Abstract Budget Estimate of Revenue from Military Works in the Madras Presidency for the year 1897–98.

—	Actuals, 1895–96.	Budget Estimate, 1896–97.	Revised Estimate, 1896–97.	Budget Estimate, 1897–98.
	Rs.	Rs.	Rs.	Rs.
1. Rents of buildings	2,064	2,200	5,500	5,500
2. Sales of buildings	...	...	...	...
3. Sales of barrack furniture	...	...	50	50
4. Sales of tools and plant	...	...	...	...
5. Sales of produce	30	70	340	340
6. Sales of old materials	211	160	600	600
7. Value of materials received from old buildings ...	...	70	...	...
8. Receipts from self-supporting Workshops—				
Interest on Capital	...	...	...	...
Net profits	...	...	...	...
9. Tolls on roads	...	...	...	...
10. Ferry receipts	...	...	...	...
11. Unclaimed deposits	...	...	...	...
12. Fines, refunds and miscellaneous	1	...	10	10
Realized in Public Works Department ...	2,306	2,500	6,500	6,500
Do. in Civil and Military Departments.	...	...	...	...
Total ...	2,306	2,500	6,500	6,500

EXPENDITURE.

Abstract Budget Estimate of Expenditure on Military Works in the Madras Presidency for the year 1897–98.

—	Reference to detailed Estimate.	Actuals, 1895–96.	Budget Estimate, 1896–97.	Revised Estimate, 1896–97.	Budget Estimate, 1897–98.
		Rs.	Rs.	Rs.	Rs.
Original Works. { In progress ...	...	11,899	10,000	20,411	... 14,800
Original Works. { Not commenced ..	...				
Repairs ... ... { Ordinary ...	...	53,414	50,000	50,305	50,000
Repairs ... ... { Special	...	13,877	13,800	16,224	15,200
Establishment	...	895	900	1,060	900
Tools and Plant	...	...	...	...	...
Suspense Account	...				
Total ...	...	80,085	74,700	88,000	80,900
Barrack Department	...	...	...	...	...
New supplies	...	...	...	...	...
Repairs	...	...	...	...	...
Establishment	...	...	...	..	...
Total ...	...	...	...	...	...
Deduct—Expenditure in England ...	...	...	...	...	...
Deduct—Exchange thereon	...	...	...	...	...
Net direct expenditure in India ...	...	80,085	74,700	88,000	80,900

IMPERIAL.
MILITARY WORKS.

MADRAS.

GOVERNMENT OF MADRAS.

EXPENDITURE.

Abstract of the charges to be incurred by the Public Works Department from Imperial Funds and Contributions in both India and England during the year 1897–98.

—	Actuals, 1895–96.	Budget Estimate, 1896–97.	Revised Estimate, 1896–97.	Budget Estimate, 1897–98. Original Works. In progress.	Not commenced.	Total.	Repairs.	Establishment.	Tools and Plant.	Suspense Account.	Barrack Department.	Total.
Provision from Imperial Funds.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
In India ...	80,085	74,700	88,000	...	14,800	14,800	50,000	15,200	900	...	...	80,900
In England.	...	...	...	...	...	...	...	..	...	...	...	...
Loss by Exchange ...	...	...	...	...	...	...	...	...	...	...	...	...
Total ...	80,085	74,700	88,000	...	14,800	14,800	50,000	15,200	900	...	...	80,900
Provision from Contributions.												
In India ...	...	...	...	...	...	...	...	...	...	...	...	...
Grand Total ...	80,085	74,700	88,000	...	14,800	14,800	50,000	15,200	900	...	...	80,900

Detail of the Budget Estimate of Expenditure in England during 1897–98 showing the works on which the outlay provided for above is to be incurred.

—	Actuals, 1895–96.	Budget Estimate, 1896–97.	Revised Estimate, 1896–97.	Budget Estimate, 1897–98. Original Works. In progress.	Not commenced.	Total.	Repairs.	Tools and Plant.	Suspense Account.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
				Nil.						

IMPERIAL.
MILITARY WORKS.

GOVERNMENT OF MADRAS.

Part I.

Detail of the Budget Estimate for 1897-98.

Class B Works.

Head of Classification.	Executive Division.	Locality	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				IMPERIAL MILITARY.	
				ORIGINAL WORKS.	
1. Accommodation for troops— Buildings for Europeans in the plains	West Coast.	Calicut ...	1	Constructing a new block of married quarters, for four families, British Infantry, at West Hill.	11,800
			2	Minor Works	...
				Total ...	...

Outlay.		Grant, 1897-98.			Item No.	Remarks and References.
Actuals to end of 1895-96.	Probable during 1896-97.	Works in progress.	Works not commenced.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.		
...	...	...	10,000		1	G.O., No. 147 W., dated 15th January 1896.
...	...	...	4,800	14,800	2	
...	...	...	...	14,800		

IMPERIAL.
MILITARY WORKS.

MADRAS.

GOVERNMENT OF MADRAS.

APPENDIX A.

Distribution of the grants for 1897–98 *under Military Works arranged by Departments and objects of work.*

—	BUDGET ESTIMATE, 1897–98.							BUDGET ESTIMATE, 1896–97.
	ORIGINAL WORKS.		REPAIRS.	TOTAL WORKS AND REPAIRS.	ESTABLISHMENT.	TOOLS AND PLANT.	TOTAL.	
	In progress.	Not commenced.						
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
IMPERIAL.								
MILITARY WORKS.								
Buildings for the accommodation of Troops (European Troops)—								
New set of buildings in the plains	...	10,000	...	...	...	...	...	...
Minor works	...	4,800	...	...	...	...	...	...
Total ...	...	14,800	50,000	64,800	15,200	900	80,900	74,700

No. 1016 W., 10TH APRIL 1897.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers:—

Extract from the Proceedings of the Government of India, in the Military Department, dated Fort William, 24th March 1897, No. 890 M.W.

From the Government of India, Military Dept., dated 24th March 1897, No. 893 M.W.

ORDER—No. 1016 W., dated 10th April 1897.

Revenue.—The revised and budget estimates of receipts under Imperial Military Works for 1896–97 and 1897–98, respectively accepted by the Government of India in the resolution recorded above, have been adopted in the final issue of the budget.

2. *Expenditure.*—The revised estimate of charges for 1896–97, as shown in the preliminary budget, amounted to Rs. 90,588. The modifications of grants subsequently sanctioned reduced the amount to Rs. 88,772. The Government of India having fixed the estimate at Rs. 88,000, a reduction of Rs. 772 has been made in the grant as shown below:—

		Rs.
(*a*) Major works		730 *
(*b*) Establishment		42
		772

* Military contribution to water-works, Trichinopoly (*vide* G.O., No. 861 W., dated 25th March 1897).

3. The budget estimate of expenditure for 1897–98 as shown in the preliminary budget amounted to Rs. 68,500. The Government of India having sanctioned an additional grant of Rs. 12,400 inclusive of percentage charges, for constructing a new block of married quarters with out-houses for four families, British Infantry, at West Hill, Calicut, the estimate has been increased to Rs. 80,900.

4. The grant of Rs. 4,800 provided for minor works will be placed at the disposal of His Excellency the Lieutenant-General Commanding the Forces, Madras, for distribution among the Officers Commanding divisions and districts, to whom Superintending Engineers will apply for funds required for incomplete and new works under that head. In the case of Ordnance and Commissariat minor works application for funds should be made to the Director-General of Military Works through the head of the department concerned.

5. Part II of the budget contains the distribution by divisions of the grant of Rs. 50,000 provided for repairs.

6. With these remarks the final issue of the Imperial Military Works budget for 1897–98 will be printed and circulated to the officers concerned, for information and guidance, and 90 copies will be forwarded to the Government of India, Military Department.

[Here enter No. 1017 W., dated 10th April 1897.]

(True Extract.)

(Signed) D. McNEIL CAMPBELL, Colonel, R.E.,
Secretary to Government.

To Superintending Engineers.
,, the Consulting Architect.
,, the Examiner, Public Works Accounts.
,, the Financial Department.
,, the Deputy Adjutant-General, Madras Command, for the information of His Excellency the Lieutenant-General.
,, the Inspector-General of Ordnance.
,, the Commissary-General.
,, the Director-General of Military Works.
,, Quartermaster-General in India.

Endorsement—No. 1017 W., dated 10th April 1897.

Forwarded.

(By order.)

Colonel, R.E.,
Secretary to Government.

Ed. T. K. Narayana Aiyangar.

GENERAL.
ACCOUNT.

Government {1897} of Madras.

PUBLIC WORKS.

Recd. } 1897. *Enclosures*
Regd. *Spare copies*

G.O., Nos. 1016, 1017 W., 10th April 1897.

APRIL.

Military Works Budget Estimate

Forwarding copy of Proceedings embodying the final issue of the — for 1897-98.

[P. W. 29.
2,000—16-11-96.]

Urgent

Public Works (1897) Department.

CURRENT No. 3269

10/4/1897 LV

Order

From

The Govt of India
Milty: Dept.

No. 893 M. W

Dated 24.3.97
Received 31.3.97
Enclosures 1 (4 S.C)
Spare copies 4

SUBJECT.

Grant for Military works in 1897-98:

Forwarding a statement showing the distribution of the ——.

M

BACK PAPERS.

No.	Date.
S.O. 320-W	3-2-97
" 3218 W.	11-11-96
" 2786-W	27-5-96

FURTHER PAPERS.

No.	Date.

1897-98—Distribution of Military Works grant, as approved for the budget.

Administrations.	Original Major Works.			Minor Works.	Repairs.	Total Works and Repairs.	Establishment.	Tools and Plant.	Barrack Department.	Total.	—
	In progress.	Not commenced.	Total.								
Military Works Department.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
General Works	14,40,000	4,71,000	19,11,000								
Fortifications	31,000	66,000	97,000								
Director-General of Military Works' reserve.	.....	80,800	80,800	3,50,000	25,00,000	51,18,800	23,61,200	80,000	6,70,000	82,30,000	
								.....	.....		
Special Defences	1,80,000	.....	1,80,000								
Ordnance	1,12,000	1,18,000	2,30,000	50,000	.....	2,80,000	.....	.....	.....	2,80,000	
Commissariat	.....	79,000	79,000	21,000	.....	1,00,000	.....	.....	.....	1,00,000	
Marine	18,000	57,000	75,000	11,000	.....	86,000	.....	.....	.....	86,000	
Chitral and Malakand ...	.....	2,00,000	2,00,000	.....	.....	2,00,000	.....	.....	.....	2,00,000	
Gilgit	.....	75,000	75,000	.....	.....	75,000	.....	.....	.....	75,000	
Total ...	17,81,000	11,46,800	29,27,800	4,32,000	25,00,000	58,59,800	23,61,200	80,000	6,70,000	89,71,000	
Suspense ...		—44,000	—44,000	.....	.....	—44,000	.....	.....	.....	—44,000	
Total Director-General of Military Works.	17,81,000	11,02,800	28,83,800	4,32,000	25,00,000	58,15,800	23,61,200	80,000	6,70,000	89,27,000	
Public Works Department.											
Rajputana and Central India...	.....	14,000	14,000	20,000	45,000	79,000	24,323	1,677	9,000	1,14,000	
Central Provinces ..	.....	.....	.....	2,000	4,000	6,000	1,400	100	.....	7,500	
Upper Burma	1,46,560	1,42,555	2,89,115	25,565	2,23,600	5,38,280	1,23,820	8,100	49,200	7,19,400	
Lower "	22,930	40,400	63,330	12,600	1,39,060	2,14,990	49,490	3,220	24,700	2,92,400	
Assam	1,05,000	11,000	1,16,000	10,000	52,000	1,78,000	40,900	3,100	3,000	2,25,000	
Bengal	5,855	1,16,000	1,21,855	5,000	37,200	1,64,055	37,045	700	.....	2,01,800	
North-Western Provinces ...	600	.....	600	6,900	20,500	28,000	6,500	500	.....	35,000	
Punjab	1,11,500	77,500	1,89,000	15,000	2,90,000	4,94,000	1,13,600	7,400	8,000	6,23,000	
		4,00,000	4,00,000			4,00,000				4,00,000**	** For Tochi land and works, including Establishment, Tools and Plant charges.
Madras	.....	10,000	10,000	4,800	50,000	64,800	15,200	900	.....	80,900	
Bombay	103,000	.....	1,03,000	5,000	82,000	1,90,000	37,300	2,500	19,200	2,49,000	
	+(33,500)	.....	+(33,500)	.....	.....	+(33,500)	+(7,700)	+(500)		(+41,700)	
Total ...	4,95,445	8,11,455	13,06,900	1,06,865	9,43,360	23,57,125	4,49,578	28,197	1,13,100	29,48,000	
Reserve with Government ...	.....	3,00,000	3,00,000	.....	.....	3,00,000	.....	.....	.....	3,00,000	
Grand Total ...	22,76,445	22,14,255	44,90,700	5,38,865	34,43,360	84,72,925	28,10,778	1,08,197	7,83,100	1,21,75,000	

J. G. Day, 27-2-97.

M. D. Press—Reg. No. 1468—20-3-97—260 copies.

Accounts.
Budget Estimate.

It is requested that the above heading, with number and date of this communication, may be quoted in any subsequent correspondence on the subject.

GOVERNMENT OF INDIA,

MILITARY DEPARTMENT.

Extract from the Proceedings of the Government of India, Military Department,—(No. 893-M. W., under date Fort William, the 24th March 1897).

READ the following :—

Military Department Resolution No. 43-M. W., dated 7th January 1897, notifying the distribution of the provisional grant for Military Works in the year 1897-98.

Military Department Resolutions No. 881-91-M. W., dated 24th March 1897, conveying orders on the Military Works revised estimates for 1896-97, and budget estimates for 1897-98.

RESOLUTION.—It is hereby notified that the grant for Military Works in 1897-98 is distributed as shown in the accompanying statement.

The Secretaries to the Governments of Madras, Bombay, Bengal, North-Western Provinces and Oudh, and the Punjab, in the Public Works Department.
The Chief Commissioners, Central Provinces, Burma, and Assam.
The Agents to the Governor-General, Rajputana and Central India.
The Director-General of Military Works.
The Director-General of Ordnance in India.
The Commissary-General-in-Chief.
The Director of the Royal Indian Marine.

ORDER.—Ordered, that a copy of the foregoing Resolution be forwarded to the local Governments, Administrations and Departments noted in the margin, for information.

Ordered also, that a copy be forwarded to the Quartermaster-General in India, the Accountant-General, Public Works Department, and the Accountant-General, Military Department.

(True extract)

Major R.E.

Secretary to the Government of India.

To

The Secretary to the Government of Madras,
Public Works Department.

M. D. Press—Reg. No. 1640—24-3-97—168 copies.

Urgent.

Public Works (1897) Department.

CURRENT No. 3270

Order

From The Govt. of India
Military Department.

4

No. 890 Mil. W.

Dated 24. 3. 97

Received 31. 3. 97

Enclosures .

Spare copies 4 .

SUBJECT.

Military Works recurring Estimate for 1896-97 & Budget Estimate for 1897-98: Passing orders on the ——.

B

[P. W. 29.
2,000—16-11-96.]

BACK PAPERS.

No.	Date.
320-1W	3-2-97
3218W	11-11-96
2786-7W	29-9-96

FURTHER PAPERS.

No.	Date.

Accounts.
Budget Estimate.

It is requested that the above heading, with the number and date of this communication, may be quoted in any subsequent correspondence on the subject.

GOVERNMENT OF INDIA,

MILITARY DEPARTMENT.

Extract from the Proceedings of the Government of India, in the Military Department,—(No. 890-M. W., under date Fort William, 24th March 1897).

MADRAS.

Orders on the Military Works revised estimate for 1896-97, and budget estimate for 1897-98.

READ—

Military Department Resolution No. 43-M. W., dated the 7th January 1897.

Endorsement by the Government of Madras, Public Works Department, No. 321-W, dated the 3rd February 1897.

RESOLUTION.—The revised and budget estimates of revenue and expenditure for the current and ensuing years, respectively, are accepted for the sums entered against them in the following tables :—

XXXI.—REVENUE.

	Actuals, 1895-96.	Budget estimate, 1896-97.	Revised estimate, 1896-97.	Budget estimate, 1897-98.
	Rs.	Rs.	Rs.	Rs.
In the Public Works Department ...	2,306	2,500	6,500	6,500

44.—EXPENDITURE.

	Actuals, 1895-96.	Budget estimate, 1896-97.	Revised estimate, 1896-97.	Budget estimate, 1897-98.
	Rs.	Rs.	Rs.	Rs.
Original Works { In progress ...	11,899	10,000	21,667	.....
Original Works { Not commenced ...	53,414	50,000	51,094	14,800 50,000
Repairs				
Total Works and Repairs ...	65,313	60,000	72,761	64,800
Establishment	13,877	13,800	16,736	15,200
Tools and Plant	895	900	1,091	900
Deduct—To agree with revised estimate ...	.....	.....	2,588	.....
Grand Total ...	80,085	74,700	88,000	80,900

2. The revised estimate has been reduced from Rs. 90,588 to Rs. 88,000, the amount of the existing grant.

3. *Budget estimate, 1897-98.*—The grant of Rs. 80,900 for the ensuing year is made up as follows :—

	Rs.	Rs.
Amount shown in preliminary issue ...		68,500
Add—		
For constructing a new block of married quarters, with out-houses, for four families, British infantry, at West Hill, Calicut	10,000	
Establishment and tools and plant ...	2,400	
		12,400
Total ...		80,900

ORDER.—Ordered, that the foregoing be communicated to the Government of Madras, in the Public Works Department, for information and guidance, with the request that 90 copies of the estimate, as now passed, may be submitted so as to reach the Government of India not later than the 1st May 1897.

Ordered also, that a copy be forwarded to the Accountant-General, Public Works Department, for information.

(True extract)

Secretary to the Government of India.

To

The Secretary to the Government of Madras, Public Works Department.

M, D. Press—Reg. No. 1434—24-3-97—100 copies.