Public Works (1899) Department.

G.O., No. 307 & 308

DATED 18th February 1899

[Despatch Abstract.]

Budget Estimate

Re preliminary issue of the Military Works for 1899-1900, ordered, with remarks, to be circulated to the Officers Concerned for information & guidance

Budget Estimate

Forwarding copies of Nos: Submitting the preliminary issue of the Military Works for 1899-1900.

(B)

Indexed.

[P. W. D. 1,000—12-2-99.]

BACK PAPERS.

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

FURTHER PAPERS.

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

GENERAL.
ACCOUNT.

Government {1899} of Madras.

PUBLIC WORKS.

Recd. }1899. *Enclosures*
Regd. *Spare copies*

G.O., Nos. 307, 308 W., 1st February 1899.

FEBRUARY.

Budget Estimate

Forwarding copies of proceedings embodying the preliminary issue of the Military Works — for 1899–1900.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

READ—the following papers:—

From the Superintending Engineer,	I Circle,	No.	606 G.L.,	dated	28th September 1898.
,, ,, ,,	II ,,	,,	3052 K.,	dated	30th September 1898.
,, ,, ,,	IV ,,	,,	549 W.,	,,	17th October 1898.
,, ,, ,,	V ,,	,,	622 W.,	,,	4th ,, ,,
,, ,, ,,	VI ,,	,,	1656 T.C.,	,,	7th ,, ,,

Extract from the Proceedings of the Government of India in the Military Department—under date Fort William, 31st December 1898, No. 3287 G.M.W. (Accounts—Budget Estimate).

Read the following:—

Provisional distribution of the grant for Military Works in 1899–1900.

Resolution.—The following provisional distribution of the grant for Military Works in 1899–1900 is hereby notified:—

	RS.	RS.
Military Works Department—		
General Works (including Rs. 44,100 for Chitral, and Rupees 98,000 for Gilgit)		86,41,400
Ordnance Works		2,70,900
Commissariat Works		1,00,000
Marine Works		1,05,000
Remount Works		40,000
Public Works Department—		
Rajputana and Central India	1,27,500	
Central Provinces	7,300	
Burma (including Rs. 36,100 for Commissariat Works)	8,56,300	
Assam	2,02,200	
Bengal (including Rs. 7,300 for Ordnance Works)	1,92,100	21,87,700
North-Western Provinces and Oudh	33,600	
Punjab (including Rs. 49,800 for converting barracks for 42nd Gurkhas at Abbottabad) ...	5,46,000	
Madras	68,500	
Bombay (including Rs. 15,900 for Remount Works at Ahmedabad)	1,54,200	
Total ...		1,13,45,000
Leaving for reserve with the Government of India ...		3,00,000
Grand Total ...		1,16,45,000

2. The above allotments include provision for any expenditure that may be incurred in England on stores for works classified as military, and for ordinary expenditure in India on Military Works at Chitral, Malakand, and in the Gilgit Agency.

3. The question of the provision of a further grant for new or improved defences on the North-West Frontier will be dealt with hereafter.

4. The preliminary budget estimates should be prepared for the amounts now provisionally sanctioned, and submitted so as to reach the Government of India punctually by the 15th February 1899.

The Secretary to the Governments of Madras, Bombay, Bengal, North-Western Provinces and Oudh, the Punjab and Burma, in the Public Works Department.
The Chief Commissioner, Central Provinces and Assam.
The Agent to the Governor-General in 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.
The Resident at Hyderabad.
The Director, Army Remount Department.

Order—Ordered, that a copy of the foregoing resolution be forwarded to the local Governments and Administrations noted in the margin, for information and guidance.

Ordered also, that a copy be forwarded to—

The Finance Department.
The Quartermaster-General in India.
The Accountant-General, Public Works Department.
The Accountant-General, Military Department.

(By order.)

P. J. MAITLAND,
Secretary to the Govt. of India.

ORDER—No. 307 W., dated 1st February 1899.

REVENUE.

The budget estimate of Revenue for 1898–99 under Imperial Military Works at stations in charge of the Public Works Department was fixed at Rs. 3,000. The revised estimate has been raised to Rs. 3,100 on consideration of the actuals during the first six months of the year, the difference being chiefly due to the increase anticipated in the rents of buildings. The latter amount has also been adopted as the budget estimate for 1899–1900.

EXPENDITURE.

2. The budget estimate of expenditure for 1898–99 was framed for Rs. 70,800. The Government of India, having subsequently sanctioned an additional allotment of Rs. 8,715 for the married quarters at West Hill, Calicut, the revised estimate has been increased to Rs. 79,515.

3. In the resolution read above, the Government of India has assigned a provisional grant of Rs. 68,500 for expenditure during 1899–1900. As this sum can meet only the requirements shown in statement *A* appended to G.O., No. 2400 W., dated 16th September 1898, it is distributed as shown below:—

	RS.
Minor works	5,000
Repairs	50,000
Establishment	12,700
Tools and plant	800
Total ...	68,500

4. The grant of Rs. 5,000 for minor works will be placed at the disposal of the Lieutenant-General Commanding the Forces, Madras, for distribution among 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. The total demands under Repairs amount to Rs. 60,150, but as the sum available is only Rs. 50,000 the allotments applied for by the Superintending Engineer, IV Circle, for the Coimbatore and West Coast Divisions have been reduced as shown in the margin. The expenditure should be restricted to the grants shown in part II of the budget and repair estimates should provide only for what is absolutely necessary.

	From	To
Coimbatore Division	Rs. 11,000	Rs. 9,000
West Coast Division	„ 35,000	„ 26,850

6. The Superintending Engineers, I, IV and VI Circles, have proposed a few Major Works, but as they have not been brought forward by the Lieutenant-General Commanding the Forces, Madras, they have been excluded from the budget.

7. With these remarks, the preliminary issue of the Military Works, Budget Estimate for 1899-1900 will be printed and circulated to the officers concerned for information and guidance, and four copies will be forwarded to the Government of India, Military Department.

[Here enter No. 308 W ., dated 1st February 1899.]

(True Extract.)

(Signed) W. B. deWINTON,
Secretary to Government.

To Superintending Engineers.
„ the Consulting Architect to Government.
„ the Examiner, Public Works Accounts.
„ the Deputy Adjutant-General, Madras Command,
for the information of the Lieutenant-General,
Commanding the Forces, Madras.
„ the Inspector-General of Ordnance.
„ the Commissary-General.
„ the Director-General of Military Works.
„ the Quartermaster-General in India.

Endorsement—No. 308 W., dated 1st February 1899.

Forwarded.

(By order.)

(Signed) W. B. deWINTON,
Secretary to Government.

Exd. P. Seetharam.

IMPERIAL.
MILITARY WORKS.

MADRAS.

PRELIMINARY ISSUE.

Public Works Department.

BUDGET ESTIMATE

OF

REVENUE AND EXPENDITURE

UNDER

MILITARY WORKS

IN THE

MADRAS PRESIDENCY

FOR THE YEAR

1899-1900.

Madras,
1st February 1899.

(Signed) W. B. deWINTON,
Secretary to Government.

IMPERIAL.
MILITARY WORKS.

MADRAS.

GOVERNMENT OF MADRAS.

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IMPERIAL.
MILITARY WORKS.

MADRAS.

GOVERNMENT OF MADRAS.

REVENUE.

Abstract Budget Estimate of Revenue from Military Works in the Madras Presidency for the year 1899–1900.

—	Actuals, 1897–98.	Budget Estimate, 1898–99.	Revised Estimate, 1898–99.	Budget Estimate, 1899–1900.
	Rs.	Rs.	Rs.	Rs.
1. Rents of buildings	2,571	2,710	2,870	2,870
2. Sales of buildings	...	130	130	130
3. Sales of barrack furniture	...	...	...	...
4. Sales of tools and plant	...	...	...	...
5. Sales of produce	25	70	20	20
6. Sales of old materials	4	80	70	70
7. Value of materials received from old buildings ...	...	...	...	...
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	2	10	10	10
Realized in Public Works Department ...	2,602	3,000	3,100	3,100
Do. in Civil and Military Departments.	...	...	...	...
Total ...	2,602	3,000	3,100	3,100

EXPENDITURE.

Abstract Budget Estimate of Expenditure on Military Works in the Madras Presidency for the year 1899–1900.

—	Reference to detailed Estimate.	Actuals, 1897–98.	Budget Estimate, 1898–99.	Revised Estimate, 1898–99.	Budget Estimate, 1899–1900.
		Rs.	Rs.	Rs.	Rs.
Original Works. { In progress ...	...	8,411	6,800	13,340	...
Original Works. { Not commenced ..	...				5,000
Repairs ... ... { Ordinary ...	...	54,164	50,000	50,460	50,000
Repairs ... ... { Special	...				
Establishment	...	12,048	13,100	14,710	12,700
Tools and Plant	...	643	900	1,005	800
Suspense Account	...	...	...	...	...
Total ...	...	75,266	70,800	79,515	68,500
Barrack Department	...	...	...	...	...
New supplies	...	...	..	...	...
Repairs	...	...	...	...	...
Establishment	...	..	...	..	...
Total ...	...	...	...	...	...
Deduct—Expenditure in England ...	...	...	...	...	...
Deduct—Exchange thereon	...	...	...	...	...
Net direct expenditure in India ...	...	75,266	70,800	79,515	68,500

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 1899–1900.

—	Actuals, 1897–98.	Budget Estimate, 1898–99.	Revised Estimate, 1898–99.	Budget Estimate, 1899–1900.								
				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.
In India ...	75,266	70,800	79,515	...	5,000	5,000	50,000	12,700	800	.....		68,500
In England.	...	...	...	...	...	...	...	...	...	.....		...
Loss by Exchange ...	...	...	...	...	...	...	...	...	...	.....		...
Total ...	75,266	70,800	79,515	...	5,000	5,000	50,000	12,700	800	.....		68,500
Provision from Contributions.												
In India ...	...	...	...	...	...	...	...	...	...	.....		...
Grand Total ...	75,266	70,800	79,515	...	5,000	5,000	50,000	12,700	800	.....		68,500

Detail of the Budget Estimate of Expenditure in England during 1899–1900 *showing the works on which the outlay provided for above is to be incurred.*

—	Actuals, 1897–98.	Budget Estimate, 1898–99.	Revised Estimate, 1898–99.	Budget Estimate, 1899–1900.						
				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 Original Works for the year 1899–1900.

Class B Works.

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				IMPERIAL MILITARY.	
				Original Works.	
			1	Minor Works	...
				Total ...	...

MADRAS.

Outlay.		Grant, 1899–1900.			Item No.	Remarks and References.
Actuals to end of 1897–98.	Probable during 1898–99.	Works in progress.	Works not commenced.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.		
...	...	...	5,000	5,000	1	
...	...	..	5,000	5,000		

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 1899–1900.

Head of Classification.	Executive Division.	Locality.	Items.	Estimate, 1899–1900.		Budget, 1898–99.	
				Amount.	Total.	Amount.	Total.
			Military Buildings.	Rs.	Rs.	Rs.	Rs.
	Ganjám ...	...	Annual repairs ...	1,050			
	Vizagapatam ...	...	Do. ...	2,800			
	Gódávari Eastern.	...	Do. ...	948			
	Kistna Eastern.	...	Do. ...	360			
	Coimbatore ...	...	Do. ...	9,000			
	West Coast ...	...	Do. ..	26,850			
	North Arcot ...	...	Do. ...	1,500			
	Salem ...	...	Do. ...	400			
	South Arcot ...	...	Do. ..	15			
	Negapatam ...	...	Do. ...	510			
	Trichinopoly ...	...	Do. ..	6,327			
	Madura ...	...	Do. ..	240			
			Total ...	...	50,000	...	50,000

IMPERIAL.
MILITARY WORKS.

MADRAS.

GOVERNMENT OF MADRAS.

APPENDIX A.

Distribution of the grants for 1899–1900 *under Military Works arranged by Departments and objects of work.*

—	Budget Estimate, 1899–1900.							Budget Estimate, 1898–99.
	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	...	5,000	...	...	...	...	...	...
Total ...	...	5,000	50,000	55,000	12,700	800	68,500	70,800

IMPERIAL.
MILITARY WORKS.

GOVERNMENT OF MADRAS.

APPENDIX B.

List of Works (or Class C Works) omitted from the Budget Estimate for 1899–1900, *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. Actuals to end of 1897–98.	Outlay. Probable during 1898–99.	Amount applied for for 1899–1900. Works in progress.	Amount applied for for 1899–1900. Works not commenced.	Amount applied for for 1899–1900. Total.	Item No.	Remarks and References.
				IMPERIAL MILITARY.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
				Original Works.								
1. Accommodation for troops— Buildings for native troops.	Trichinopoly.	Trichinopoly...	1	Erecting a tiled verandah round the guard room and bells-of-arms in the South Infantry lines.	3,700	...	...	...	3,700	...	1	G.O., No. 3038 W., dated 26th October 1896.
5. Staff and Miscellaneous.	West Coast.	Calicut ...	2	Quarters for the Medical officer ...	...	...	...	...	9,000	...	2	Estimate is awaited.
				Total ...	...	...	...	...	..	...	...	

READ the following :—

From the Supdtg: Engineer, I Circle, No 60, d. 28th September
" " II Circle, No 3052 K dy 30th September
" " IV " No 549 W dy 17th October
" " V " No 622 W dy 4th October
" " VI " No 1656 I.C. dy 7th October
From the Govt of India, Military Dept. No 3287 G.M. W dy 31st December

Circulated to His Excellency the Governor

No: 307 W 8 1.2.99

ORDER.

Revenue

The budget estimate of Revenue for 1898-99 under Imperial Military Works at stations in charge of the P.W. Department was fixed at Rs 3,000. The revised estimate has been raised to Rs 3,100 on consideration of the actuals during the first six months of the year, the difference being chiefly due to the increase anticipated in the rents of buildings. The latter amount has also been adopted as the budget estimate for 1899-1900

Expenditure

2. The budget estimate of expenditure for 1898-99 was framed

[P. W. 4 1,000—14-11-98.]

d for Rs 70,800. The Govt. of India having subsequently sanctioned an additional allotment of Rs 8715 for ~~remodelling~~ the married quarters at West Hill, Calicut, the revised estimate has been increased to Rs 79,615.

3. In the Resolution read above, the Government of India has assigned a provisional grant of Rs 68,500 for expenditure during 1899-1900. As this sum can meet only the requirements shown in statement A appended to G.O. No. 2400 W, dated 16th September 1898 it is distributed as shown below:-

Minor Works	Rs 5,000
Repairs	" 50,000
Establishment	" 12,700
Tools & Plant	" 800
Total	Rs 68,500

4. The grant of Rs 5000 for Minor Works will be placed at the disposal of the Lt. General Commanding the Forces, Madras, for distribution among officers Commanding Divisions & 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. The total demands under Repairs amount to Rs 60,150, but as the sum available is only Rs 50,000 the allotments applied for by the Superintending Engineer IV Circle for the Coimbatore and West Coast Divisions have been reduced as shown in the margin. The expenditure should be restricted to the grant shown in part II of the budget and repair estimates should provide only for what is absolutely necessary.

	From	To
Coimbatore Dn.	Rs 11,000	Rs 9,000
West Coast Dn.	" 35,000	" 26,850

6. The Superintending Engineers, I, IV and VI Circles have proposed a few Major Works, but as

as they have not been brought forward by the Lt General Commanding the Forces, Madras, they have been excluded from the budget.

7. With these remarks, the preliminary issue of the Military Works Budget estimate for 1899-1900 will be printed and circulated to the officers concerned for information and guidance, and four copies will be forwarded to the Government of India, Military Department.

M.E. No 308/W dy 1st Feby 1899.

Forwarded

W 26-1-99

To

Supdg: Engineers
The C.A. to Govt.
" Exar. P.W. Accts.
" Dy. Adjt. Genl., Madras Command
for the information of the Lt. General Commanding the Forces, Madras
" Inspector General of Ordnance
" Commissary General
" Director General of Mily Works
" Quarter Master General in Ind.

5/2/99

IMPERIAL.
MILITARY WORKS.

MADRAS.

PRELIMINARY ISSUE.

Public Works Department.

BUDGET ESTIMATE

OF

REVENUE AND EXPENDITURE

UNDER

MILITARY WORKS

IN THE

MADRAS PRESIDENCY

FOR THE YEAR

1899-1900.

MADRAS,
January 1899.

(Signed) W. B. DEWINTON,
Secretary to Government.

26-1-99

GOVERNMENT OF MADRAS.

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IMPERIAL.
MILITARY WORKS.

MADRAS.

GOVERNMENT OF MADRAS.

REVENUE.

Abstract Budget Estimate of Revenue from Military Works in the Madras Presidency for the year 1899–1900.

—	Actuals, 1897–98.	Budget Estimate, 1898–99.	Revised Estimate, 1898–99.	Budget Estimate, 1899–1900.
	Rs.	Rs.	Rs.	Rs.
1. Rents of buildings	2,571	2,710	2,870	2,870
2. Sales of buildings	...	130	130	130
3. Sales of barrack furniture	...	...	...	...
4. Sales of tools and plant	...	...	...	...
5. Sales of produce	25	70	20	20
6. Sales of old materials	4	80	70	70
7. Value of materials received from old buildings ...	...	...	...	...
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	2	10	10	10
Realized in Public Works Department ...	2,602	3,000	3,100	3,100
Do. in Civil and Military Departments.	...	...	...	...
Total ...	2,602	3,000	3,100	3,100

EXPENDITURE.

Abstract Budget Estimate of Expenditure on Military Works in the Madras Presidency for the year 1899–1900.

—	Reference to detailed Estimate.	Actuals, 1897–98.	Budget Estimate, 1898–99.	Revised Estimate, 1898–99.	Budget Estimate, 1899–1900.
		Rs.	Rs.	Rs.	Rs.
Original Works. { In progress ...	...	8,411	6,800	13,340	...
Original Works. { Not commenced ..	...				5,000
Repairs ... ... { Ordinary ...	...	54,164	50,000	50,460	50,000
Repairs ... ... { Special					
Establishment	...	12,048	13,100	14,710	12,700
Tools and Plant	...	643	900	1,005	800
Suspense Account	...	...	...	...	...
Total ...	...	75,266	70,800	79,515	68,500
Barrack Department	...	...	...	...	...
New supplies	...	...	..	...	...
Repairs	...	...	...	...	...
Establishment	...	..	...	..	...
Total ...	...	...	...	...	...
Deduct—Expenditure in England ...	...	...	...	...	...
Deduct—Exchange thereon	...	...	...	...	...
Net direct expenditure in India ...	...	75,266	70,800	79,515	68,500

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 1899–1900.

—	Actuals, 1897–98.	Budget Estimate, 1898–99.	Revised Estimate, 1898–99.	Budget Estimate, 1899–1900.							
				Original Works.			Repairs.	Establishment.	Tools and Plant.	Suspense Account.	Total.
				In progress.	Not commenced.	Total.				Barrack Department.	
Provision from Imperial Funds.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs. Rs.	Rs.
In India ..	75,266	70,800	79,515	...	5,000	5,000	50,000	12,700	800	... ...	68,500
In England.	...	...	...	...	...	...	...	..	...	... ...	...
Loss by Exchange ...	...	...	...	...	...	...	...	...	...	... ...	...
Total ...	75,266	70,800	79,515	...	5,000	5,000	50,000	12,700	800	... ...	68,500
Provision from Contributions.											
In India ...	...	...	...	...	...	...	...	...	...	... ...	...
Grand Total ...	75,266	70,800	79,515	...	5,000	5,000	50,000	12,700	800	... ...	68,500

Detail of the Budget Estimate of Expenditure in England during 1899–1900 *showing the works on which the outlay provided for above is to be incurred.*

—	Actuals, 1897–98.	Budget Estimate, 1898–99.	Revised Estimate, 1898–99.	Budget Estimate, 1899–1900.						
				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

Part

Detail of the Budget Estimate for
Class B

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.
					Rs.
				IMPERIAL MILITARY.	
				Original Works.	
			1	Minor Works	...
				Total ...	...

MADRAS.

OF MADRAS.

I.

Original Works for the year 1899–1900.
Works.

Outlay.		Grant, 1899–1900.			Item No.	Remarks and References.
Actuals to end of 1897–98.	Probable during 1898–99.	Works in progress.	Works not commenced.	Total.		
Rs.	Rs.	Rs.	Rs.	Rs.		
...	...	...	5,000	5,000	1	
...	...	...	5,000	5,000		

GOVERNMENT OF MADRAS.

PART II.

Detail of the Budget Estimate for Repairs under Imperial Military Works in Madras for the year 1899–1900.

Head of Classification.	Executive Division.	Locality.	Items.	Estimate, 1899–1900.		Budget, 1898–99.	
				Amount.	Total.	Amount.	Total.
				Rs.	Rs.	Rs.	Rs.
			Military Buildings.				
	Ganjám ...	...	Annual repairs ...	1,050			
	Vizagapatam...	...	Do. ...	2,800			
	Gódávari Eastern.	...	Do. ...	948			
	Kistna Eastern.	...	Do. ...	360			
	Coimbatore ...	...	Do. ...	9,000			
	West Coast ...	...	Do. ...	26,850			
	North Arcot...	...	Do. ...	1,500			
	Salem ...	...	Do. ...	400			
	South Arcot ...	...	Do. ...	15			
	Negapatam ...	...	Do. ...	510			
	Trichinopoly...	...	Do. ...	6,327			
	Madura ...	...	Do. ...	240			
			Total ...	...	50,000	...	50,000

GOVERNMENT OF MADRAS.

APPENDIX A.

Distribution of the grants for 1899–1900 *under Military Works arranged by Departments and objects of work.*

—	Budget Estimate, 1898–99.	Budget Estimate, 1899–1900.						
		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	...	...	5,000	...	...	...	...	...
Total ...	...	...	5,000	50,000	55,000	12,700	800	68,500

IMPERIAL.
MILITARY WORKS.

GOVERNMENT OF MADRAS.

APPENDIX B.

List of Works (or Class C Works) omitted from the Budget Estimate for 1899–1900, *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. Actuals to end of 1897–98.	Outlay. Probable during 1898–99.	Amount applied for for 1899–1900. Works in progress.	Amount applied for for 1899–1900. Works not commenced.	Amount applied for for 1899–1900. Total.	Item No.	Remarks and References.
				IMPERIAL MILITARY.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.		
				Original Works.								
1. Accommodation for troops— Buildings for native troops.	Trichinopoly.	Trichinopoly...	1	Erecting a tiled verandah round the guard room and bells-of-arms in the South Infantry lines.	3,700	...	...	...	3,700	...	1	G.O., No. 3038 W., dated 26th October 1896.
5. Staff and Miscellaneous.	West Coast.	Calicut ...	2	Quarters for the Medical officer ...	...	...	...	...	9,000	...	2	Estimate is awaited.
				Total ...	...	...	...	...	...	...		

Encl. 1 to S.E.I No. 6063 dt 28-9-98

2

Imperial Military Works — Revenue — 1st Circle

Abstract Budget Estimate of Revenue from Military Works in the 1st Circle for the year 1899-1900.

	Actuals for 1897-98	Budget Estimate for 1898-99	Revised Estimate for 1898-99	Budget Estimate for 1899-1900	
Rents of Buildings	10	"	"	"	
Sales of Buildings	"	"	"	"	
Realized in the P.W.D.	10	"	"	"	

Imperial Military works.

Detail of the Budget Estimate for original works fo[r] Part I A class works for the year 1899-1900.

Head of classification.	Executive Division	Locality	Item no.	Proje[cts] and works	Amount of Estimate	Outlay: Actuals to end of 1897-1898.	Outlay: Probable during 1898-1899.	Grant for 1899-1900: Works in progress	Works not commenced	Total	Item no.	Remarks & References
				Imperial Military Org[l] works								
1 Accommodation for troops Buildings for native troops	Vizagapatam	Vizianagram	1	Stone room for native infantry	3480	-	-	-	3480	3480	1	G.O. No. 2628 dated 27-10-1899

Imperial Military Works

Part II

Detail of the Budget Estimate for Repairs under Imperial Military Works for the year 1899-1900.

Head of classification	Executive Division	Locality	Items	Estimate for 1899-1900 Amount	Estimate for 1899-1900 Total	Estimate for 1898-99 Amount	Estimate for 1898-99 Total
			Military Buildings				
	Ganjam	-	Annual repairs	1050	1050	1000	1000
	Vizagapatam	-	Annual repairs	2800	2800	2800	2800
	Godavari Eastern		Annual Repairs	948	948	1048	1048
					4798		4848

W Dewar
30. 9. 98
Supdg. Engineer I circle

do
28 9/98

Gen. I
8206/98

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 1899-

Head of classification	Executive Division	Locality	Items	Estimate for 1899-1900 Amount	Estimate for 1899-1900 Total	Estimate for 1898-'99 Amount	Estimate for 1898-'99 Total
			Military Buildings				
	Kistna Eastern		Annual Repairs	360	360	360	360
	Nellore		do	"	"	240	240
				360	360	600	600

W Dewar

Supdg. Superintending Engr
a circle

27/9/98

2nd Circle

Budget estimate for
Imperial Military works
(repairs) for 1899-1900.

Encls: Nil to letter No. 549/W

Imperial
Military works

Fourth Circle.

Public Works Department
Imperial Budget Estimate
of
Military works of the
Fourth Circle
for the year
1899-1900.

Endorsed.

Superintending Engineer
4th Circle.

11.X.98

Imperial
Military

Fourth Circle.

Revenue

Abstract Budget Estimate of Revenue from Military works in the Fourth Circle for the year 1899-1900.

	Actuals 1897-98	Budget Estimate 1898-99	Revised Estimate 1898-99	Budget Estimate 1899-1900
In Public Works Department	2275	4000	2993	3000
In Civil & Military Department	"	"	"	"
Total	2275	4000	2993	3000.

Expenditure.

Abstract Budget Estimate of expenditure on Military works in the Fourth Circle for the year 1899-1900.

	Reference to detailed Estimate	Actuals 1897-98	Budget Estimate 1898-99	Revised Estimate 1898-99	Budget Estimate 1899-1900.
Original works { In progress		2505	5,600	5,600	4,450
Original works { Not Commenced		"	58,600	9,000	63,500
Repairs { Ordinary / Special		42,968	41,200	41,000	47,900
Establishment		"	"	"	7,705
Tools and Plant		"	"	"	502
Suspense Account		"	"	"	"
Total		45,473	105,400	55,600	124,057

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 1899-1900.

	Actuals 1897-98	Budget Estimate 1898-99	Revised Estimate 1898-99	Budget Estimate 1899-1900								
				Original works			Repairs	Establishment	Tools & Plant	Suspense account	Barrack Department	Total
				In progress	Not commenced	Total						
Provision from Imperial Funds												
In India	45,473	105,400 ~~46,600~~	55,600	4,450	63,500	67,950	47,900	7,705	502	"	"	124,057
" England	"	"	"	"	"	"	"	"	"	"	"	"
Total	45,473	105,400 ~~46,600~~	55,600	4,450	63,500	67,950	47,900	7,705	502	"	"	124,057
Provision from Contribution In India	"	"	"	"	"	"	"	"	"	"	"	"
Grand Total	45,473	105,400	55,600	4,450	63,500	67,950	47,900	7,705	502	-	-	124,057.

Detail of the Budget Estimate for expenditure in England during 1899-1900 shewing the works on which the outlay provided for above is to be incurred

	Actuals 1897-98	Budget Estimate 1898-1899	Revised Estimate 1898-1899	Budget Estimate 1899-1900						
				Original works			Repairs	Tools & Plant	Suspense account	Total
				In progress	not commenced	Total				

Nil

Imperial Military
Original works
Major.

											Estimate sent to the District Staff Officer with this Office No. 192 M dy 17 May 1895.
Accommodation for troops in the plains	West Coast	Calicut	1	A gymnasium shed	4,600	"	"	"	4600	4600	1
do	do	do	2	Transport followers huts	10,000	"	"	"	10,000	10,000	2	G.O. No. 1401 W dy 26th May 1893.
do	do	Malapuram	3	do	6,000	"	"	"	6000	6000	3	do do
do	do	Calicut	4	Conctg. Compound wall round Transport lines	3,900	"	"	"	3900	3900	4	Estimate called for by Military authorities.
do	North Arcot	Pakala	5	Conctg an armoury a magazine and an office room and quarters for the Regiant Instructor of the P.I. Railway Volunteer Corps at Pakala	8250	"	3800	4450	"	4450	5	G.O. No. 298 W dy 1-2-97 & 4954 W dy 2-6-97
General Cantonment works	West Coast	Calicut	6	Filling in the tank at the foot of west Hill	5000	"	"	"	5000	5000	6	The Executive Engineer West Coast No. 24 has addressed the Officer Commanding Calicut in his No. 386 M dy 23-3-96.
Accommodation for troops	do	do	7	Rebuilding Latrine at west Hill	2500	"	"	"	2500	2500	7	Estimate sanctioned in Regr No. 81 of 1896-97.
Staff and miscellaneous	do	do	8	Quarters for Medical Officer	9000	"	"	"	9000	9000	8	Estimate called for by Military authorities
do	Coimbatore	Potalamund	9	Improvements to Lawrence Asylum Potacamund	22000	"	"	"	22000	22000	9	Called for by the Principal in his No. 1119 dy 17 Sept. 95 who has been requested to obtain sanction of Govt. for the preparation of an estimate.
	Do		10	Minor works						500	10	
				Total	71250		3800	4450	63000	67950		

Fourth Circle

Imperial Service

Public Works Budget Estimate Part II

Detail of the Budget Estimate of Repairs under Imperial Military works in the Fourth Circle for the year 1899-1900.

Head of classification	Executive Division	Locality	Items	Estimate 1899-1900		Estimate 1898-1899	
				Amount	Total	Amount	Total
			Military				
	Coimbatore	"	Annual Repairs	11,000	11,000	9,000	9,000
	West Coast	"	Do	35,000	35,000	30,000	30,000
	North Arcot	"	Do	1500	1500	2000	2000
	Salem	"	Do	400	400	200	200
			Total		47,900		41,200

0452/1659/98

Public Works (1898) Department.

CURRENT No. 8303

Order

From The Supt Engineer
& Encls.

No. 622 W.

Dated 4/5 October 1898

Received 5.10.98

Enclosures

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SUBJECT.

Suspended Building Works

Forwarding the Budget
Estimate for the Year
1899-1900.

0453
8653/98

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

V- Circle

Detail of the Budget estimate for Imperial Military Works for the year 1899-1900.

Head of classification	Executive Division	Locality	Item No.	Project and Works	Amount of estimate	Outlay		Grant for 1899-1900			Remarks.
						Actuals to end of 1897-98	Probable during 1898-99	Works in progress	Works not commenced	Total	
				Imperial Military Minor Original Works.							
Staff & Mis.	Negapatam	Negapatam	1	Improvements to the Sergeant Instructor's Quarters	480	"	"	"	480	480	Estimates sanctioned in 1897. The C.E. Officer Commanding the Southern Dt. being unable to spare funds the execution of the works is in abeyance.
—do—	—do—	—do—	2	Providing lightning conductor to —do—	210	"	"	"	210	210	
								Total - Minor Original Works		690	
				Repairs							
—do—	South Arcot	Munjacuppam	3	Lump sum grant		"	"	15	"	15	15	Required for payt. of municipal tax on Sergt. Instructor's quarters.
—do—	Negapatam	Negapatam	4	—do—		"	"	200	"	510	510	Required for payt. of municipal tax and for repairs to the Serjt. Instructor's quarters for which an estimate has been prepared and about to be submitted for sanction.
								Total - Repairs		525	

No. 622 W

To,

The Chief Engineer,

P.W.D.

Madras.

Office of the Supty: Engineer,
V- Circle,
Chepauk, 4th October 1898

Colonel R.E.
Offg: Supty: Engineer, V Circle

Public Works (1898.) Department.

CURRENT No. 8510

Order

From The Supt. Engineer
M. Circle

No. 1656. T.C.

Dated 4th October 1898.
Received 13.10.98

Enclosures

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SUBJECT.

Budget Estimate of Imperial Military Works and Repairs proposed to be carried out by P.W.D. for the year 1899-1900.

13

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

Imperial
Military Works.

Madras Circle

Part I

Detail of the Budget Estimate for original works for the year 1899-1900.

Head of Classification	Executive Division	Locality	Item No:	Projects and Works.	Amount of Estimate	Outlay		Grant for 1899-1900			Item No:	Remarks & References.
						Actual to end of 1897-98.	Probable during 1898-99.	Works in progress	Works not commenced	Total		
				Imperial. Military Original Works. Major.								
1. Accommodation for troops Buildings for native troops	Trichinopoly	Trichinopoly	1	Providing tiled verandah round the place of arms and Quarter guards in the Lower Infantry lines at Trichinopoly	3700	"	"	"	3,700	3,700	1	Estimate sanctioned in G.O. No: 3038 W dated 26th October 1896.
Do	Madura	Madura	2	Constructing Armouries for the S.D.A. Volunteer Rifle Corps at Madura with out houses	"	"	"	"	5,000	5,000	2	As the site on which the building is to be constructed has not been settled & handed over by the Railway Company the estimate is delayed in its submission.
				Minor Works.								
Do	Trichinopoly	Trichinopoly	3	Providing pipes &c for supplying water to the 23rd Regiment W.L.I. Hospital at Trichinopoly	1,770	"	"	"	1,770	1,770	3	Estimate forwarded to the Officer Commanding 23 Regiment W.L.I. Trichinopoly vide No: 498 T. dated 31st March 1896.

Note. Item 3. (Minor Works) included at the request of the Assistant adjutant General, Southern District in his No: 1771 B. 7/21-6-98 wherein it is stated that the minor works grant at the disposal of the General Officer Commanding is generally insufficient for such costly items.

2. Other minor works for which funds will have to be assigned from the Minor Works Grant have not been included in this Budget Estimate.

P. T. O.

Imperial
Military Works.

Ut Circle
Part II

Detail of the Budget Estimate for Repairs under Imperial Military Works for the year 1899–1900.

Kind of Classification	Executive Division	Locality	Items.	Estimate 1898–99 Amount	Estimate 1898–99 Total	Estimate 1899–1900 Amount	Estimate 1899–1900 Total
(1) Accommodation for Troops	Miscellaneous	Miscellaneous	Repairs to Buildings —	3,800		3,800	
			Repairs & maintenance of Cantonment Roads —	1,200		1,200	
			Annual maintenance Charge for Water Supply Scheme	1327		1,327	
					6,327		6,327
Rent of buildings in occupation of Volunteers.	Miscellaneous	Miscellaneous	Rent of quarters hired for Sergeant Instructors, S. I. R. Volunteer Rifle Corps. —	240		240	
					240		240
			Total B —		6,567		6,567

No. 1656. T.C.

To The Chief Engineer P. W. D.

I. V. Bowlby Lt. Col. R.E.
Supdg Engineer, Ut Circle

7th October 1898

Public Works (1899) Department.

Urgent

CURRENT No. 271

From
The Govt of India
Military Dept.

No. 3287 Q. M. G.

Dated 31. 12. 98
Received
Registered 9. 1. 99
Enclosures .
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SUBJECT
Provisional distribution of the grant for Military works in 1899–1900.

[P. W. 29. 1,000—5-8-98.]

1400. 1 W
10 H 1054 55 HC

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

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.

No. 3287-G. M. W.

GOVERNMENT OF INDIA,

MILITARY DEPARTMENT.

Extract from the Proceedings of the Government of India in the Military Department—under date Fort William, 31st December 1898.

READ the following :—

Provisional distribution of the grant for Military Works in 1899-1900.

RESOLUTION.—The following provisional distribution of the grant for Military Works in 1899-1900 is hereby notified :—

	Rs.	Rs.
Military Works Department—		
General Works (including Rs. 44,100 for Chitral, and Rs. 98,000 for Gilgit)		86,41,400
Ordnance Works		2,70,900
Commissariat Works		1,00,000
Marine Works		1,05,000
Remount Works		40,000
Public Works Department—		
Rajputana and Central India ...	1,27,500	
Central Provinces	7,300	
Burma (including Rs. 36,100 for Commissariat Works)	8,56,300	
Assam	2,02,200	
Bengal (including Rs. 7,300 for Ordnance Works)	1,92,100	
North-Western Provinces and Oudh ...	33,600	21,87,700
Punjab (including Rs. 49,800 for converting barracks for 42nd Gurkhas at Abbottabad)	5,46,000	
Madras	68,500	
Bombay (including Rs. 15,900 for Remount Works at Ahmedabad) ...	1,54,200	
Total ...		1,13,45,000
Leaving for reserve with the Government of India ...		3,00,000
Grand Total ...		1,16,45,000

2. The above allotments include provision for any expenditure that may be incurred in England on stores for works classified as military, and for ordinary expenditure in India on Military Works at Chitral, Malakand, and in the Gilgit Agency.

3. The question of the provision of a further grant for new or improved defences on the North-West Frontier will be dealt with hereafter.

urgent

3. The preliminary budget estimates should be prepared for the amounts now provisionally sanctioned, and submitted so as to reach the Government of India punctually by the 15th February 1899.

The Secretary to the Governments of Madras, Bombay, Bengal, North-Western Provinces and Oudh, the Punjab and Burma, in the Public Works Department.
The Chief Commissioner, Central Provinces and Assam.
The Agent to the Governor-General in 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.
The Resident at Hyderabad.
The Director, Army Remount Department.

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

Ordered also, that a copy be forwarded to—

The Finance Department.
The Quartermaster-General in India.
The Accountant-General, Public Works Department.
The Accountant-General, Military Department.

By order,

D Fraser

Secretary to the Government of India.

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

M. D. Press—Reg. No. 3523—3·1·99—400.

2520