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MADRAS RECORD OFFICE

Government of Madras

Public Works DEPARTMENT

G.O. No.	1101	(W)	Press
~~B.P. No.~~			~~Mis.~~
Dated	3-5		1876

Not to be folded or roughly handled

MADRAS PUBLIC WORKS BUDGET ORDERS, 1876-77.

The following is an abstract of the total of the Budget-Estimate as compared with the grant assigned :—

	Grant.	Budget.
	Rs.	Rs.
Military	8,00,000	7,97,630
Other Services	1,75,600	1,77,670
	9,75,600	9,75,300

2. The orders * of the Government of India were that the grant for Military Works was to be considered a distinct allotment not available for Other Services. It will therefore be necessary to modify the Budget-Estimate submitted so as to make it accord with the orders of the Government of India.

3. The increase in the grant for Other Services occurs under Tools and Plant, the amount allowed for the purpose being Rs. 5,300, while the provision made is Rs. 7,670. This difference must be deducted from the allotment for Other Services and added to that for Military Works.

4. Since the original programme was arranged financial reasons have rendered necessary a reduction of 20 lakhs in the total grant for Public Works, and the portion of the reduction which it has been decided should be made good from the Madras allotment is Rs. 2 lakhs. On the other hand an addition of Rs. 74,800 has to be made to that allotment for Salt Works, the funds for which have now to be provided for from Imperial Revenues. These reductions and additions and their effect on the total of the Budget-Estimate are as follows :—

MILITARY.				Rs.	Rs.
Budget-Estimate as submitted	...	...	...	7,97,630	
Add transfer from other services for Tools and Plant	...	...	...	2,370	8,00,000
Deduct amount to be met by a decrease in the stock balances	...	...	...	.....	50,000
Net amount of grant for Military Works	...	...	...	.....	7,50,000
OTHER SERVICES.					
Budget-Estimate as submitted	...	...	...	1,77,670	
Deduct transfer to Military Works for Tools and Plant	...	...	...	2,370	1,75,300
Deduct provision for following works dis- allowed :—					
	Works.	Establish- ment.	Tools and Plant.		
	Rs.	Rs.	Rs.		
Post and Telegraph Office at Madras	1,00,000	25,000			
Additions to Post Office and new Tele- graph Office at Ootacamund	13,000	3,250			
Provision for Minor Works, Postal and Telegraph, reduced by	4,000	1,000			
	1,17,000	29,250	3,750	1,50,000	
Add provision for Salt Works. The Govern- ment of Madras have applied for a grant of Rs. 87,700, but the Government of India find it impossible to assign a larger grant than	.....	.....	.....	75,200	74,800
Net amount of the grant for Other Services	...	...	...	.....	1,00,500

The Government of India much regrets being obliged again to postpone the provision for the Post and Telegraph Office at Madras.

5. The reduction of Rs. 50,000 under Military for decrease in stock is made on the supposition that the Government of Madras will be able to utilize, on the works put in hand during next year, the materials purchased in previous years, and the value of which amounts to about 3 lakhs. If, however, the Government of Madras is not in a position to do so, then the Governor General in Council is compelled to ask that the cash expenditure on new works may be restricted by Rs. 50,000. And the new works which the Government of India consider may be suspended are—

	Rs.
Third storey for quarters of Commissary of Ordnance, Madras ...	7,000
Garrison Gymnasium, Bangalore ...	10,000
Block of Stables for Cavalry, Bangalore...	20,000
Minor Works ...	37,000
Establishment at 25 per cent. ...	3,000
	40,000
	10,000
	50,000

6. The total grant allowed in these orders is—

	Rs.
Military ...	7,50,000
Other Services ...	1,00,500
	8,50,500

And this amount is distributed as follows as compared with the grant of 1875-76, and the outlay of the two previous years:—

	Estimate, 1876-77.	Grant, 1875-76.	Outlay, 1874-75.	Outlay, 1873-74.
MILITARY.				
Original Works	Rs. 3,79,000	Rs. 3,84,000	Rs. 3,28,534	Rs. 2,63,460
Repairs ...	2,50,000	2,50,000	2,32,218	2,59,700
Establishment	1,57,000	1,51,000	1,46,350	1,19,080
Tools and Plant	14,000	15,000	28,078	15,100
Stock	—50,000	...	26,000	74,260
	7,50,000	8,00,000	7,61,180	7,37,600
OTHER SERVICES.				
Civil Buildings	14,000	18,000	28,630	21,050
Repairs ...	5,000	5,000	4,710	4,000
Establishment	4,750	6,000	16,160	5,910
Tools and Plant	1,550	4,000	2,770	710
Stock	...	...	5,690	870
	25,300	33,000	57,960	32,540
Salt Works	75,200	...	...	...
	1,00,500	33,000	57,960	32,540
GRAND TOTAL.				
Works	3,93,000	4,02,000	3,57,164	2,90,510
Repairs ...	2,55,000	2,55,000	2,36,928	2,63,700
Establishment	1,61,750	1,57,000	1,62,510	1,24,990
Tools and Plant	15,550	19,000	30,848	15,810
Stock	—50,000	...	31,690	75,130
	7,75,300	8,33,000	8,19,140	7,70,140
Salt Works (a)	75,200	...	...	...
	8,50,500	8,33,000	8,19,140	7,70,140

Of this total for 1876-77 Rs. 9,000 may be considered as the grant for expenditure in England, and the balance Rs. 8,41,500 as the grant for expenditure in India.

	Rs.
(a) Works ...	59,200
Repairs ...	1,000
Establishment at 25 per cent. ...	15,000
	75,200

7. The provision for Original Works Military is as follows:—

	No. of works.	Amount of estimate.	Computed outlay to end of 1875-76.	Required, 1876-77.
		Rs.	Rs.	Rs.
A.—Provision for works in progress, the grants for which will complete them in 1876-77 within sanctioned estimates ...	3	2,52,380	1,74,330	78,000
B.—Provision for works in progress, the grants for which for 1876-77 will not admit of their completion within that year ...	3	4,17,078	1,58,057	1,17,000
C.—Provision for a work which is expected to be in progress in 1875-76, but for which there is no sanctioned estimate ...	1	1,02,000	20,000	40,000
	7	7,71,458	3,52,387	2,35,000
D.—Provision for new works, the grants for which for 1876-77 will admit of their completion within that year ...	2	19,200	...	19,000
E.—Provision for new works, the grants for which for 1876-77 will not admit of their completion that year ...	1	7,700	...	4,000
G.—Provision for new works for which there are no estimates ...	3	...	...	37,000
				2,95,000
				84,000
Minor Works ...				3,79,000

8. Under group A the works are as follows:—

	Amount of estimate.	Computed outlay to end of 1875-76.	Required, 1876-77.
	Rs.	Rs.	Rs.
No. 4 Block of barracks, Wellington...	1,41,430	76,430	65,000
Lightning conductors to Wellington barracks ...	15,350	7,000	8,300
Additions to barracks for European Infantry, Bellary ...	95,600	90,900	4,700
	2,52,380	1,74,330	78,000

9. Under group B the works are:—

	Estimate.	Computed outlay to end of 1875-76.	Grant, 1876-77.
	Rs.	Rs.	Rs.
Conversion of the Public Works Workshop at Chepauk into Military Hospital ...	2,35,050	30,000	85,000
Drainage of Agram Barracks, Bangalore ...	40,400	10,000	15,000
Water-supply Project, Bellary ...	1,41,628	1,18,057	17,000
	4,17,078	1,58,057	1,17,000

10. The estimate for the first work has recently been sanctioned by the Government of India for Rs. 2,08,000; but it is understood that the Madras Government now intends to postpone it and propose a different scheme for providing hospital accommodation. Meanwhile the grant may stand subject to further orders. The estimate for the second work has also been sanctioned by the same Government. That for the third work has been sanctioned by the Government of Madras.

11. The work under group C consists of a new double-storeyed hospital for 90 patients at Poonamalee—

	Rs.
Estimate	1,02,000
Computed outlay to end of 1875-76	20,000
Grant, 1876-77	40,000

There is a grant of Rs. 20,000 for the work in the Budget-Estimate for 1875-76, which is the sum set down as the probable outlay above. This sum the Government of Madras hope will be spent in the collection of materials. The plan and estimate will, it is added, be shortly sent to the Government of India. The grant is passed on the condition that no expenditure is incurred until the estimate is sanctioned by competent authority.

12. The works under groups D and E are as follows :—

	Estimate.	Grant, 1876-77.
D.—New works the provision for which will suffice for their completion in 1876-77—		
Two Smiths' sheds at the Gun Carriage Manufactory and Coal Godown, Madras	16,700	16,500
Raising floors of quaters occupied by Millmen and Supervisors of Gunpowder Factory, Madras	2,500	2,500
E.—New works the provision for which will not suffice for their completion in 1876-77—		
Improving drainage of European Infantry Barrack Square, Cannanore	7,700	4,400

13. Under group F, provision for works for which there are no sanctioned estimates, the items are as follows :—

	Rs.
9. Third storey for the quarters of the Commissary of Ordnance, Fort St. George	7,000
11. Garrison Gymnasium at Bangalore	10,000
12. One block of stables for Cavalry at Bangalore	20,000
	37,000

The approximate estimate for the last work is said to amount to Rs. 82,800, but the number of stalls to be provided is not mentioned. The first work is said to have been emergently applied for by His Excellency the Commander-in-Chief on sanitary grounds, but it is not stated whether the Commissary of Ordnance will pay increased rent in consequence. Subject to information being furnished on these points, and on the condition that no expenditure is incurred unless on estimates previously sanctioned, the grants may stand.

No expenditure is to be incurred on any of these three works until the Government of Madras are perfectly assured that there will be a decrease of Rs. 50,000 in the Imperial stock balances of the year. If there is likely to be no such reduction, or if the reduction is likely to fall short of the stipulated sum of Rs. 50,000, then the works must not be carried out, or only carried out to the extent by which the reduction in stock falls short of Rs. 50,000.

14. Under a distinct head of class C the Government of Madras enter a sum of Rs. 1,50,000 as being required as an additional grant for 1876-77. As regards this grant, the Government of Madras, in para. 5 of its Proceedings, say as follows :—

"It will be pointed out that it is in consequence of the reduction by the Government of India of the demand on account of major new works to one-half that the Government of Madras finds it necessary to transfer to major new works a considerable portion of the scanty allotment made for minor new works. The result being that neither major

nor minor new works are adequately provided for, and the list of Military requirements instead of being diminished by being worked off is increasing faster than provision is made to meet these demands. On these grounds a special appeal will therefore be made for a grant of 1½ lakhs under class C, with a view to keeping intact the allotment of Rs. 84,000 under minor new works for its own purpose."

15. The Budget sent up contains full provision for the Rs. 84,000 for minor works. It is understood that the intention of the Government of Madras in applying for an extra grant of Rs. 1,50,000 is to prevent any portion of the Rs. 84,000 provided for Minor Works being devoted to Major Works.

16. The works for which the additional grant of Rs. 1,50,000 is required may be grouped as follows :—

	Amount of estimate.	Required, 1876-77.
	Rs.	Rs.
I.—Works the estimates of which have been sanctioned by the Government of India—		
33. Third pavilion for Race-course barracks, Bangalore	78,970	35,000
34. Quarters for Resident Medical Officer	5,640	
35. Hospital Sergeant's quarters	2,350	
	87,460	35,000
II.—Works the estimates for which have been sanctioned by Local Government—		
17. Canteen at Bellary	23,500	25,000
18. Recreation-room at ditto	27,380	
20. Two blocks of huts for Hospital servants at ditto	12,255	12,000
21-22. Two magazines for Native Infantry Regiments	8,600	8,000
44. New Lock hospital, Wellington	13,400	13,000
45. Converting No. 1 range family quarters into guard-room and lock-up for European Infantry Regiment, Cannanore	13,930	14,000
46. Plunge-bath for European Infantry Regiment, Cannanore	3,170	3,000
	1,02,235	75,000
III.—Works for which estimates have still to be sanctioned—		
28-32. New double-storeyed barracks, &c., at Poonamalee	3,25,000	10,000
36. Certain improvements to Ulsoor Tank works, Bangalore	...	5,000
	...	15,000
IV.—Works for which estimates have still to be sanctioned, and regarding the necessity for which a reference has been made to Military Department—		
27. Entire set of new lines for Native Infantry at Poodooppett	...	25,000
	...	1,50,000
Grand Total		

17. Of the works above enumerated, the Government of India cannot permit of any expenditure being incurred on the following for the reasons specified against each :—

	Rs.
57. New Lock Hospital, Wellington. The necessity for providing less expensive accommodation than is included in the estimate for the work has been referred to the Government of Madras for consideration, and it would be premature to allow a grant until that question is settled	13,000
41-4. New double-storeyed barracks at Poonamalee. Until the complete estimates for this work are received and sanctioned by the Government of India, no expenditure can be allowed	10,000
40. Entire set of new lines for Native Infantry at Poodooppett, Madras. The question of necessity for this work has been referred to the Government of Madras, and until this is settled and estimates sanctioned, there is no need to provide a grant	25,000
	48,000

18. As regards the other works, the Government of India regret that it is not in a position to assign an extra grant for them. If, however, during the course of the year it is possible to do so, the Governor General in Council will consider the propriety, with reference to the claims for new works elsewhere, of providing an extra assignment. But it is necessary to note that the sum of Rs. 12,255 appears to be a large amount to devote to the construction of two blocks of huts for hospital servants at Cannanore. The number of men to be accommodated should be stated.

19. Of the works entered in the Budget-Estimate under class C, items 28, 29, 36, 38, 39, 45, 50 to 52, and 54 to 56 have no estimates sanctioned for them. They are therefore struck out.

20. The provision for Civil Buildings is as follows :—

	Amount of estimate.	Computed outlay to end of 1875-76.	Required, 1876-77.
	Rs.	Rs.	Rs.
I. Provision for new works the estimates of which have still to be sanctioned—			
Post Office at Tellicherry ... ..	.....	.....	3,000
II. Minor Works—Post Office	7,000		
Telegraph „	4,000		
	11,000	.....	11,000
		.....	14,000

21. For Salt Works the grant of Rs. 75,200 allowed is based on a telegram, dated 15th February 1876, from the Government of Madras and the provision must be held to include the stipulated charge of 25 per cent. for Establishment. Details have recently been furnished to show how the amount is made up, and it is to be understood that the provision is only allowed subject to the orders on these details by the Government of India.

22. The provision for Establishment is at the rate of 25 per cent. on the grant for Works and Repairs. The total of the estimate for this head of service amounts to	Rs. 21,76,981
That for 1875-76 amounts to	„ 21,24,653
Increase	Rs. „ 52,328.
Of this increase there is under Accounts	74,980
Less decrease under Office Establishment of Executive Engineers... ..	47,400
	„ 27,580

The other increases occur under general heads.

23. The Budget as sent up shows provision of Rs. 19,200 for a Deputy Chief Engineer, which does not appear to have been sanctioned by the Government of India. There appear to be also other increases in Establishment which will form the subject of separate enquiry. Meanwhile it is to be distinctly understood that provision in the Budget-Estimate does not justify charges being incurred which have otherwise not been sanctioned by competent authority.

ESTIMATE OF IMPERIAL REVENUE.

24. The estimate submitted amounts to Rs. 71,850 is increased to Rs. 72,500, so as to make the total estimate of Revenue for all India aggregate an even sum.

FORT WILLIAM,
The 27th March 1876.

C. H. DICKENS, Colonel, R. A.,
Secy. to the Govt. of India.

MADRAS PUBLIC WORKS' Budget Orders,
1876-77.

Dated March 27, 1876.

MADRAS PUBLIC WORKS BUDGET ORDERS, 1876-77.

The following is an abstract of the total of the Budget-Estimate as compared with the grant assigned:—

	Grant.	Budget.
	Rs.	Rs.
Military	8,00,000	7,97,630
Other Services	1,75,300	1,77,670
	9,75,300	9,75,300

2. The orders * of the Government of India were that the grant for Military Works was to be considered a distinct allotment not available for Other Services. It will therefore be necessary to modify the Budget-Estimate submitted so as to make it accord with the orders of the Government of India.

3. The increase in the grant for Other Services occurs under Tools and Plant, the amount allowed for the purpose being Rs. 5,300, while the provision made is Rs. 7,670. This difference must be deducted from the allotment for Other Services and added to that for Military Works.

4. Since the original programme was arranged financial reasons have rendered necessary a reduction of 20 lakhs in the total grant for Public Works, and the portion of the reduction which it has been decided should be made good from the Madras allotment is Rs. 2 lakhs. On the other hand an addition of Rs. 74,800 has to be made to that allotment for Salt Works, the funds for which have now to be provided for from Imperial Revenues. These reductions and additions and their effect on the total of the Budget-Estimate are as follows:—

MILITARY.				Rs.	Rs.
Budget-Estimate as submitted	...	...	...	7,97,630	
Add transfer from other services for Tools and Plant	...	...	...	2,370	8,00,000
Deduct amount to be met by a decrease in the stock balances	...	...	...	.....	50,000
Net amount of grant for Military Works	...	...	...	.....	7,50,000
OTHER SERVICES.					
Budget-Estimate as submitted	...	...	...	1,77,670	
Deduct transfer to Military Works, for Tools and Plant	...	...	...	2,370	1,75,300
Deduct provision for following works dis- allowed:—					
	Works.	Establish- ment.	Tools and Plant.		
	Rs.	Rs.	Rs.		
Post and Telegraph Office at Madras	1,00,000	25,000			
Additions to Post Office and new Tele- graph Office at Ootacamund	13,000	3,250			
Provision for Minor Works, Postal and Telegraph, reduced by	4,000	1,000			
	1,17,000	29,250	3,750		
Add provision for Salt Works. The Govern- ment of Madras have applied for a grant of Rs. 87,700, but the Government of India find it impossible to assign a larger grant than	.....	.....	.....		
Net amount of the grant for Other Services	...	...	...	.....	1,00,500

The Government of India much regrets being obliged again to postpone the provision for the Post and Telegraph Office at Madras.

(2)

5. The reduction of Rs. 50,000 under Military for decrease in stock is made on the supposition that the Government of Madras will be able to utilize, on the works put in hand during next year, the materials purchased in previous years, and the value of which amounts to about 3 lakhs. If, however, the Government of Madras is not in a position to do so, then the Governor General in Council is compelled to ask that the cash expenditure on new works may be restricted by Rs. 50,000. And the new works which the Government of India consider may be suspended are—

	Rs.
Third storey for quarters of Commissary of Ordnance, Madras ...	7,000
Garrison Gymnasium, Bangalore ...	10,000
Block of Stables for Cavalry, Bangalore...	20,000
	37,000
Minor Works ...	3,000
	40,000
Establishment at 25 per cent. ...	10,000
	50,000

6. The total grant allowed in these orders is—

	Rs.
Military ...	7,50,000
Other Services ...	1,00,500
	8,50,500

And this amount is distributed as follows as compared with the grant of 1875-76, and the outlay of the two previous years:—

	Estimate, 1876-77.	Grant, 1875-76.	Outlay, 1874-75.	Outlay, 1873-74.
	Rs.	Rs.	Rs.	Rs.
Original Works	3,79,000	3,84,000	3,29,534	2,62,460
Repairs ...	2,50,000	2,50,000	2,32,219	2,59,700
Establishment	1,57,000	1,51,000	1,46,350	1,19,080
Tools and Plant	14,000	15,000	28,074	15,100
Stock	-50,000	...	26,000	71,260
	7,50,000	8,00,000	7,61,160	7,27,600
OTHER SERVICES.				
Civil Buildings { Works ...	14,000	18,000	28,630	21,050
Repairs ...	5,000	5,000	4,710	4,000
Establishment	4,750	6,000	16,160	5,910
Tools and Plant	1,550	4,000	2,770	710
Stock	...	...	5,690	870
	25,300	33,000	57,960	32,540
Salt Works	75,200	...	...	...
	1,00,500	33,000	57,960	32,540
GRAND TOTAL.				
Works	3,93,000	4,02,000	3,57,164	2,90,510
Repairs	2,55,000	2,55,000	2,36,929	2,63,700
Establishment	1,61,750	1,57,000	1,62,510	1,24,990
Tools and Plant	15,550	19,000	30,818	15,810
Stock	-50,000	...	31,690	75,130
	7,75,300	8,33,000	8,19,140	7,70,140
Salt Works (a)	75,200	...	...	...
	8,50,500	8,33,000	8,19,140	7,70,140

Of this total for 1876-77 Rs. 9,000 may be considered as the grant for expenditure in England, and the balance Rs. 8,41,500 as the grant for expenditure in India.

	Rs.
(a) Works ...	59,200
Repairs ...	1,000
Establishment at 25 per cent. ...	15,000
	75,200

(3)

7. The provision for Original Works Military is as follows:—

	No. of works.	Amount of estimate.	Computed outlay to end of 1875-76.	Required, 1876-77.
		Rs.	Rs.	Rs.
A.—Provision for works in progress, the grants for which will complete them in 1876-77 within sanctioned estimates ...	3	2,52,380	1,74,330	78,000
B.—Provision for works in progress, the grants for which for 1876-77 will not admit of their completion within that year ...	3	4,17,078	1,58,057	1,17,000
C.—Provision for a work which is expected to be in progress in 1875-76, but for which there is no sanctioned estimate ...	1	1,02,000	20,000	40,000
	7	7,71,458	3,52,387	2,35,000
D.—Provision for new works, the grants for which for 1876-77 will admit of their completion within that year ...	2	19,200	...	19,000
E.—Provision for new works, the grants for which for 1876-77 will not admit of their completion that year ...	1	7,700	...	4,000
G.—Provision for new works for which there are no estimates ...	3	...	...	37,000
				2,95,000
				84,000
Minor Works ...	...	...	...	3,79,000

8. Under group A the works are as follows:—

	Amount of estimate.	Computed outlay to end of 1875-76.	Required, 1876-77.
	Rs.	Rs.	Rs.
No. 4 Block of barracks, Wellington...	1,41,130	76,430	65,000
Lightning conductors to Wellington barracks ...	15,350	7,000	8,300
Additions to barracks for European Infantry, Bellary ...	95,600	90,900	4,700
	2,52,380	1,74,330	78,000

9. Under group B the works are:—

	Estimate.	Computed outlay to end of 1875-76.	Grant, 1876-77.
	Rs.	Rs.	Rs.
Conversion of the Public Works Workshop at Chepauk into Military Hospital ...	2,35,050	30,000	85,000
Drainage of Agram Barracks, Bangalore ...	40,400	10,000	15,000
Water-supply Project, Bellary ...	1,41,623	1,18,057	17,000
	4,17,078	1,58,057	1,17,000

10. The estimate for the first work has recently been sanctioned by the Government of India for Rs. 2,08,000; but it is understood that the Madras Government now intends to postpone it and propose a different scheme for providing hospital accommodation. Meanwhile the grant may stand subject to further orders. The estimate for the second work has also been sanctioned by the same Government. That for the third work has been sanctioned by the Government of Madras.

11. The work under group C consists of a new double-storeyed hospital for 90 patients at Poonamalee—

	Rs.
Estimate	1,02,000
Computed outlay to end of 1875-76	20,000
Grant, 1876-77	40,000

There is a grant of Rs. 20,000 for the work in the Budget-Estimate for 1875-76, which is the sum set down as the probable outlay above. This sum the Government of Madras hope will be spent in the collection of materials. The plan and estimate will, it is added, be shortly sent to the Government of India. The grant is passed on the condition that no expenditure is incurred until the estimate is sanctioned by competent authority.

12. The works under groups D and E are as follows:—

	Estimate.	Grant, 1876-77.
	Rs.	Rs.
D.—New works the provision for which will suffice for their completion in 1876-77—		
Two Smiths' sheds at the Gun Carriage Manufactory and Coal Godown, Madras	16,700	16,500
Raising floors of quaters occupied by Millmen and Supervisors of Gunpowder Factory, Madras	2,500	2,500
E.—New works the provision for which will not suffice for their completion in 1876-77—		
Improving drainage of European Infantry Barrack Square, Cannanore	7,700	4,400

13. Under group F, provision for works for which there are no sanctioned estimates, the items are as follows:—

	Rs.
9. Third storey for the quarters of the Commissary of Ordnance, Fort St. George	7,000
11. Garrison Gymnasium at Bangalore	10,000
12. One block of stables for Cavalry at Bangalore	20,000
	37,000

The approximate estimate for the last work is said to amount to Rs. 82,800, but the number of stalls to be provided is not mentioned. The first work is said to have been emergently applied for by His Excellency the Commander-in-Chief on sanitary grounds, but it is not stated whether the Commissary of Ordnance will pay increased rent in consequence. Subject to information being furnished on these points, and on the condition that no expenditure is incurred unless on estimates previously sanctioned, the grants may stand.

No expenditure is to be incurred on any of these three works until the Government of Madras are perfectly assured that there will be a decrease of Rs. 50,000 in the Imperial stock balances of the year. If there is likely to be no such reduction, or if the reduction is likely to fall short of the stipulated sum of Rs. 50,000, then the works must not be carried out, or only carried out to the extent by which the reduction in stock falls short of Rs. 50,000.

14. Under a distinct head of class C the Government of Madras enter a sum of Rs. 1,50,000 as being required as an additional grant for 1876-77. As regards this grant, the Government of Madras, in para. 5 of its Proceedings, say as follows:—

"It will be pointed out that it is in consequence of the reduction by the Government of India of the demand on account of major new works to one-half that the Government of Madras finds it necessary to transfer to major new works a considerable portion of the scanty allotment made for minor new works. The result being that neither major

nor minor new works are adequately provided for, and the list of Military requirements instead of being diminished by being worked off is increasing faster than provision is made to meet these demands. On these grounds a special appeal will therefore be made for a grant of 1½ lakhs under class C, with a view to keeping intact the allotment of Rs. 84,000 under minor new works for its own purpose."

15. The Budget sent up contains full provision for the Rs. 84,000 for minor works. It is understood that the intention of the Government of Madras in applying for an extra grant of Rs. 1,50,000 is to prevent any portion of the Rs. 84,000 provided for Minor Works being devoted to Major Works.

16. The works for which the additional grant of Rs. 1,50,000 is required may be grouped as follows:—

	Amount of estimate.	Required, 1876-77.
	Rs.	Rs.
I.—Works the estimates of which have been sanctioned by the Government of India—		
33. Third pavilion for Race-course barracks, Bangalore	78,970	35,000
34. Quarters for Resident Medical Officer	5,640	
35. Hospital Sergeant's quarters	2,850	
	87,460	35,000
II.—Works the estimates for which have been sanctioned by Local Government—		
17. Canteen at Bellary	23,500	25,000
18. Recreation-room at ditto	27,380	
20. Two blocks of huts for Hospital servants at ditto	12,255	
21-22. Two magazines for Native Infantry Regiments	8,600	8,000
44. New Lock hospital, Wellington	13,400	13,000
45. Converting No. 1 range family quarters into guard-room and lock-up for European Infantry Regiment, Cannanore	13,930	14,000
46. Plunge-bath for European Infantry Regiment, Cannanore	3,170	3,000
	1,02,235	75,000
III.—Works for which estimates have still to be sanctioned—		
23-32. New double-storeyed barracks, &c., at Poonamalee	3,25,000	10,000
36. Certain improvements to Ulsoor Tank works, Bangalore	...	5,000
	...	15,000
IV.—Works for which estimates have still to be sanctioned, and regarding the necessity for which a reference has been made to Military Department—		
27. Entire set of new lines for Native Infantry at Poodooppett	...	25,000
	...	1,50,000
Grand Total		

17. Of the works above enumerated, the Government of India cannot permit of any expenditure being incurred on the following for the reasons specified against each:—

	Rs.
44-57. New Lock Hospital, Wellington. The necessity for providing less expensive accommodation than is included in the estimate for the work has been referred to the Government of Madras for consideration, and it would be premature to allow a grant until that question is settled	13,000
23-32. New double-storeyed barracks at Poonamalee. Until the complete estimates for this work are received and sanctioned by the Government of India, no expenditure can be allowed	10,000
27. Entire set of new lines for Native Infantry at Poodooppett, Madras. The question of necessity for this work has been referred to the Government of Madras, and until this is settled and estimates sanctioned, there is no need to provide a grant	25,000
	48,000

18. As regards the other works, the Government of India regret that it is not in a position to assign an extra grant for them. If, however, during the course of the year it is possible to do so, the Governor General in Council will consider the propriety, with reference to the claims for new works elsewhere, of providing an extra assignment. But it is necessary to note that the sum of Rs. 12,255 appears to be a large amount to devote to the construction of two blocks of huts for hospital servants at Cannanore. The number of men to be accommodated should be stated.

19. Of the works entered in the Budget-Estimate under class C, items 23, 29, 36, 38, 39, 45, 50 to 52, and 54 to 56 have no estimates sanctioned for them. They are therefore struck out.

20. The provision for Civil Buildings is as follows :—

	Amount of estimate.	Computed outlay to end of 1875-76.	Required, 1876-77.
	Rs.	Rs.	Rs.
I. Provision for new works the estimates of which have still to be sanctioned—			
Post Office at Tellicherry ... ..	.....	.....	3,000
II. Minor Works—Post Office 7,000			
Telegraph „ 4,000			
	11,000	.....	11,000
		.....	14,000

21. For Salt Works the grant of Rs. 75,200 allowed is based on a telegram, dated 15th February 1876, from the Government of Madras and the provision must be held to include the stipulated charge of 25 per cent. for Establishment. Details have recently been furnished to show how the amount is made up, and it is to be understood that the provision is only allowed subject to the orders on these details by the Government of India.

22. The provision for Establishment is at the rate of 25 per cent. on the grant for Works and Repairs. The total of the estimate for this head of service amounts to	Rs. 21,76,981
That for 1875-76 amounts to	„ 21,24,653
Increase	Rs. „ 52,328
Of this increase there is under Accounts	74,980
Less decrease under Office Establishment of Executive Engineers... ..	47,400
	27,580

The other increases occur under general heads.

23. The Budget as sent up shows provision of Rs. 19,200 for a *Deputy Chief Engineer*, which does not appear to have been sanctioned by the Government of India. There appear to be also other increases in Establishment which will form the subject of separate enquiry. Meanwhile it is to be distinctly understood that provision in the Budget-Estimate does not justify charges being incurred which have otherwise not been sanctioned by competent authority.

ESTIMATE OF IMPERIAL REVENUE.

24. The estimate submitted amounts to Rs. 71,850 is increased to Rs. 72,500, so as to make the total estimate of Revenue for all India aggregate an even sum.

FORT WILLIAM,
The 27th March 1876.

W. A. R. Colonel, R. A.,
Secy. to the Govt. of India.

M. 2416/96.

MADRAS PUBLIC WORKS' Budget Orders,
1876-77.

Dated March 27, 1876.

Hyderabad 27/3/76 M. G.
D. H. L. : a/h

No. 307 A. G.

GOVERNMENT OF INDIA.
PUBLIC WORKS DEPARTMENT.

ACCOUNT.

General

withd. 27/3/76
To

THE

Secretary to the Govt of Madras
P. W. Department

FORT WILLIAM, 27th March 1876.

Hyderabad 27/3/76
Sir,

I am directed to acknowledge receipt of your letter No. 2534,
dated 14th December/75 and in reply to forward herewith, for information
and guidance, the orders passed on Madras Public Works Budget
for 1876-77.

acknowledged
forwarded to the
replied to the
27-3-76

I have the honour to be
Sir,
Your most obedient Servant,

(Wickham) Colonel, R. A.,
Secretary to Govt. of India.

No. 321—P. W. D. Press—1, 3, 76—80.

30. Apr 76. - 86-87
 28 May - 485
 19 Dec 75. - 428.429
 4 Dec - 422.272
 18 Sept - 827
 30 - 322-326
 15 May - 234-235-

P.W. 1876 Dep't.
 No: 2416

From

The Govt. of India

P.W. & 3rd May 1876 No 38.

Dated 27 March
 Recd. 3 April 1876.

E.I. No: 307 A.G.

Forwarding the order
 passed on the Madras
 P. W. Budget Est. for
 1876-77.

Dec 4-5-76
 Cir. 77 H. 76 (Dtd 3/5/76)
 S. B. B. B.

Public Works Department.
 PROCEEDINGS of the MADRAS GOVERNMENT.
 UNDER date the 3rd May 1876.
 READ the following:—

From
 The Govt. of India (H.E. No 307 A.G. dt 27th March 1876)

Communicated to
 District Engineers with
 reference to G.O. No 3533
 dated 14th December 1875.

Military

Adverting to para
 5 District Engineers
 will submit lists of stock
 balances on the 31st March
 showing separately materials
 obtained for general pur-
 poses and those purchased
 for particular works which
 should be specified. And to
 information.

The reduction of Para 5.
Rs 3000 under Minor
Works will not be held
to affect the sums specially
placed at the disposal
of District Engineers, and
printed in ordinary type
in Appendix C of the
Preliminary issue of the
Budget. The amount
will be reserved from
the balance which is
at the disposal of
Government.

Adverting to para
17 it is observed that
the question of Lock
Hospital accommodation
at Wellington is being
reconsidered. The projects
entered as items 28 to 32
have formed the subject
of

of separate proceedings, the
and it is hoped that the
orders proposed will
ensure the speedy sub-
mission of complete plans
and estimates. Item 24
is postponed in view
of all the other considerations.

Para 19

The Budget items
do not appear to be
correctly quoted in this
para as well as in
para 17. As however
the works in para 17
have been specified
it has been possible
to make the necessary
corrections in the text.

Other Services

The following allotments
have

have been disallowed
under this head.

Post and Telegraph Office at Madras Rs 1,00,000
Additions to Post Office and New Telegraph } 13,000
Office at Cochin

Minor Works Postal _____ 3,000
Do. Telegraph _____ 10,000
Tools and Plant _____ 3,530

The sum of Rs 3,530 dis-
allowed under Tools and
Plant will be deducted
from the Rs 14,000 held
at the disposal of Govt.
in para 10 of G.O. No. 3533
dated 14th December 1875.

The sum disallowed under
Minor Works Postal and
Telegraph will be provided
by a rateable deduction
~~4,150~~
from the allotments shown
in Appendix C of the
Budget. Under Postal
the

the grants will now the
stand at Rs ³⁰⁵ 130 for int.
each Range, except in
Madras, which will
have a grant of Rs ²⁹³ 140.
And under Telegraph
the grants will stand
at Rs 200 for each
Range.

Subject to the
foregoing remarks, District
Engineers will at once
act upon the Budget,
the Final Issue of
which is circulated
with these orders.

The detailed
orders of the Govt. of
India on the Budget
Estimate of Salt Works
will

It be separately communicated.

Adverting to para 23 it is observed that the necessity for Deputy Chief Engineers in the General and Irrigation branches of the Department and suitable Office Establishments has

been fully explained to the Govt of India in a separate communication Letter No. 497 d/23 Feb'y 1876.

With reference to the extensive reductions which the Govt of India have, in their orders, made in the assignments proposed by the Govt of Madras for Imperial

Public

Public Works it is observed that the proportionate contribution on account of Public Works Establishments will be correspondingly reduced and that the balance of the cost of those Establishments met under the operation of the orders of the 25th September 1874 No. 1613 (Financial) - fall on Provincial Funds. Affirming the grants for works to stand at the higher amounts originally proposed by the Govt of Madras, it is shown in the orders in the Provincial Budget for

1876-77 that Provincial funds are unduly burdened with Establishment charges. A reference to Financial Proceedings of the 25th September 1874 No 1613 will show that the arrangement under which this state of affairs is brought about was accepted on the distinct understanding that it would hold good only so long as no great change takes place in the allotment for works. It seems necessary that the question should now be reconsidered, and it is accordingly remitted for

* P.W. G.O. 3588 d/19th Dec 1874.

for this purpose to the Financial Department.

- District Engineers ✓
- Consf. Architect ✓
- Ex. P.W. Accts. ✓
- Military Dept. ✓
- Financial Dept. ✓
- Revenue Dept. ✓
- Board of Revenue ✓
- Accountant General ✓
- Post Master General ✓
- Supt of Telegraphs ✓

Desd 18/7/76

Rd. P.S.

2410

Gobt. of 1876 Madras.
PUBLIC WORKS.

To

The Assistant Engineer.

Dated

Is sent

Recd

Enc

G. O. *2nd May* No. 1101

Hos. 2-26

Imperial Public
Works Budget for
1876-77 - Passing

orders on the Resolution
of the Government of
India on the

19-5-76