M.R.O. 1—77,006—8-6-37.

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MADRAS RECORD OFFICE.

Government of Madras.

Finance DEPARTMENT.

G.O. No. 150 Press ~~Mis.~~

67-68

Dated 23-3- 1869.

67-68 8/9

Not to be folded or roughly handled

Proceedings of the Madras Government, Financial Department,
23rd March 1869.

No. 67. Read the following Proceedings of Government in the Public Works Department, dated 11th March 1869, No. 791.

Passing orders on the review of the Government of India of the Madras Public Works Budget for 1869-70. } (Vide Proceedings, Public Works Department, dated 11th March 1869, Nos. 310 and 311).

No. 68. ORDER THEREON, 23rd March 1869, No. 150.

It is observed that the Report referred to in paragraph 11 of the Orders of the Government of India was furnished on the 18th December last.

(True Extract).

(Signed) R. S. ELLIS,
Chief Secretary.

To the Public Works Department.
Acting Inspector General of Police.

Exd. A. S. Rodgers.

Govt. of 1869] Madras

FINANCIAL.

To

THE PUBLIC WORKS DEPARTMENT

&c., &c., &c.

Dated March, 23rd.

Recd. Encl.

G. O., 23rd March 1869, No. 150.

MARCH.

Nos. 67-68.

Observing that the Report called for by the Government of India regarding the total probable cost of providing Police accommodation in the Presidency was furnished on the 18th December last.

Proceedings of the Madras Government, Public Works Department, 11th March 1869.

No. 310. Read the following letter from the Secretary to the Government of India, Public Works Department, (Account,) to the Secretary to the Government of Madras, Public Works Department, dated Fort William, 15th February 1869, No. 149 A :—

I am directed to acknowledge the receipt of your letter, No. 3,914, dated 15th December 1868, and in reply to forward herewith, for information and guidance, the orders passed on the Madras Public Works Budget Estimate for 1869-70.

MADRAS BUDGET ORDERS, 1869-70.

1. The Budget grant assigned* to Madras from Imperial Funds for expenditure on Public Works during 1869-70, excluding State outlay on Guaranteed Railways, amounted to Rupees 98 lacs, thus apportioned :—

* Public Works Department Circular No. 90 of 1868.

	Lacs.
Military Works	12
Agricultural Works	35
Other Services...	51
	98

2. The Budget Estimate now submitted amounts to Rupees 98,41,820, the excess Rupees 41,820, being intended to provide for the charge for the establishment of the Civil Engineering College at Madras, which, under the orders quoted in the margin, has been transferred from the Budget Estimate of the Civil Department to that of the Public Works Department, and for which an additional grant is required. This addition is passed to the extent of Rupees 40,000, subject to approval by the Government of India in the Financial Department. The total Imperial Public Works grant of the Madras Presidency for 1869-70 will therefore, stand at Rupees 98,40,000.

Public Works Department Office Memorandum No. 823A, dated 29th October 1868.

3. The distribution of this grant, as proposed by the Government of Madras, is approved, subject to the following remarks :—

ORIGINAL WORKS.

MILITARY.

4. The Budget Estimate for this head of service may be thus summarized :—

	Works in progress from 1868-69.		New Works to be commenced during 1869-70.		Total.	
	No.	Grants	No.	Grants	No.	Grants
		Rs.		Rs.		Rs.
Funds for works, the estimates for which have not yet been sanctioned	6	93,900	25	2,52,570	31	3,46,170
Funds for works, the estimates for which have been sanctioned	12	4,10,200	12	1,51,330	24	5,61,530
Total...	18	5,04,100	37	4,03,900	55	9,08,000
Add for Minor Works						1,10,000
Grand Total						10,18,000

5. Of the several works to be executed during the course of next year, the estimates for those noted in the margin require to be submitted to the Government of India for sanction, as forming part of one project, *viz.*, the provision of accommodation for the Garrison of Bangalore.

		Rs.
Item No. 24.—	Double Fives' Court for Cavalry Barracks, Bangalore	7,580
,, ,, 27.—	Additional Pavilion of Hospital ...	15,000
,, ,, 28.—	Quarters for Resident Medical Officer, do.	8,000
,, ,, 29.—	Wash-houses, do.	2,650

6. The estimate for the building for the female branch of the Lawrence Military Asylum at Ootacamund, Item No. 55, should also be submitted as early as possible.

7. It is of course understood that no expenditure will be incurred on any of these works, until the estimates for them have been sanctioned by competent authority.

8. It is observed that as regards provision for barrack accommodation on the improved scale, there are only two entries of importance in the present Budget Estimate, *viz.*, Item No. 15, Barracks for Artillery at Saint Thomas' Mount, and Item No. 26, new Hospitals at Bangalore. It would, therefore, appear that in Madras there are no important requirements for improved accommodation for British troops. But on this point the Governor General in Council desires again to urge the attention of the Government of Madras to the orders quoted in margin, requiring the early submission of a report showing the total probable cost of completing the barrack accommodation in the Madras Presidency.

Public Works letter No. 25 M, dated 11th January 1868.

CIVIL BUILDINGS.

9. The following is an abstract of the Budget Estimate for this head of service:—

	Rs.
Jails and other judicial buildings	6,63,550.
Lunatic Asylums	1,60,700
Buildings for Telegraph and Postal Department ...	1,56,700
Police Stations	37,500
Improvements to Revenue Board Office, Madras ...	50,000
Reservoir at General Hospital, Madras	13,300
Court-houses	99,540
Other buildings	19,550
Minor Works	1,25,000
Total ..	13,25,840

10. The works included in the first group are as follows:—

Item No.	Works.	Amount of Estimate.	Computed outlay to end of 1868-69.	Grant 1869-70.
	Central Jails.	Rs.	Rs.	Rs.
124	Rajamundry	3,22,840	3,07,221	15,600
128	Vellore	.....	1,33,516	75,000
136	Trichinopoly	.....	2,24,575	1,19,350
138	Cannanore	3,21,300	1,81,300	1,30,540
	Magistrates Court-houses, Zillah and Subsidiary Jails.			
115	Two Magistrates Court-houses and Subsidiary Jails, Ganjam.	.....	.....	10,000
119	Sub-Magistrate's Cutcherry with Treasury and Jail, Goodalore.	.....	1,500	10,000
121	Zillah Jail; Vizagapatam	82,320	69,321	13,000
123	Subsidiary Jail at Chodaveeram	.....	5,280	6,000
129	,, ,, Salem	.....	4,840	2,000
130	,, ,, Tripatore	.....	2,500	1,000
131	,, ,, Ossoor	.....	3,100	3,000
137	,, ,, Coimbatore	.....	10,000	20,000
139	,, ,, Canara	34,060	7,060	27,000
140	New Jail, Palamcottah	.....	30,000	50,000
	Improvements to existing Jails	.....	.....	40,460
	ovements to Penitentiary, Madras ...			40,0[illegible]
	Talook Cutcherries and Subsidiary Jails.			
57	Ghooty	.....	.....	10,000
61	Ahtoor	24,670	8,000	16,600
62	Namcal	25,800	.....	10,000
63	Deputy Tahsildar's Cutcherry Jail at Vaniembady...	.....	.....	20,000
67	Errode	25,560	518	4,000
68	Dharrapooram	25,040	2,680	20,000
69	Tellicherry	30,000	.....	10,000
70	Munjery	25,000	.....	10,000
	Total...	.....	.....	6,63,550

The estimates for the Central Jails at Vellore and Trichinopoly require the sanction of the Government of India, and should be submitted for that purpose as soon as possible.

11. *Police Stations in the Madras Presidency; grant for* 1869-70, Rupees 37,500.—Passed, subject to the submission of the report called for in the orders quoted in the margin, regarding the total probable cost of providing Police accommodation in the Madras Presidency.

Letter from Secretary to the Government of India, in the Home Department, to Chief Secretary to Government of Madras, No. 424, dated 15th July 1868.

AGRICULTURAL, EXTRAORDINARY.

12. The works under this head are as follows :—

Works.	Amount of Estimate.	Computed outlay to end of 1868-69.	Grant, 1869-70.	Total.
	RS.	RS.	RS.	RS.
Godavery Delta Works.				
Works under this head, the estimates for which have been sanctioned by competent authority, and which the Government of India have sanctioned as Extraordinary, with the exception of Item No. 149*	3,76,920	2,59,732	1,01,500	
Extension of irrigation in Godavery Delta, for which estimates have still to be sanctioned ...	...	...	82,000	1,83,500
Kistna Delta Works.				
Works sanctioned as Extraordinary by Government of India	14,53,120	8,21,528	2,13,500	
Works still to be so sanctioned	...	...	30,600	2,44,100
Pennair Delta Works.				
Improvement to the Sarvapalli Channel sanctioned by Government of India as Extraordinary	4,12,100	1,32,227	1,00,000	
Channel to Chennoor Tank still to be so sanctioned.	22,400	19,660	2,700	1,02,700
Madras Water-supply Project	10,73,000	6,11,759	2,00,000	2,00,000
Chembrambakam Tank Project	3,55,430	1,20,000	1,20,000	1,20,000
Cheyyar Anicut, North Arcot ...	47,800	20,800	27,000	47,800
Works sanctioned as Extraordinary by Government of India...	1,10,090	82,308	27,700	
Works still to be so sanctioned	...	...	55,000	82,700
Nerinjepett Anicut and Channel	...	...	1,00,000	1,00,000
Streevigoontam Anicut Project	8,31,600	58,100	1,40,000	1,40,000
Total Original Works				12,00,000
Establishment				2,85,000
Tools and Plant				15,000
Grand Total				15,00,000

13. The only point calling for notice in this distribution of the grant Agricultural, is that some of the works proposed to be classed as "Extraordinary" have not yet been sanctioned by the Government of India, as a charge to that head. The needful authority should be obtained as soon as possible.

AGRICULTURAL, ORDINARY.

14. The proposals for the distribution of the allotment assigned for this head of service are as follows :—

	RS.	RS.
Original Works—		
Major Works	2,00,000	
Minor Works	3,35,000	
		5,35,000
Repairs		14,00,000
State outlay on Guaranteed Irrigation Works ...		65,000
		20,00,000

This is approved.

* Works for the cross drainage of the Ellore High Level Canal, estimated to cost Rupees 1,05,400. Grant for 1869-70, Rupees 17,000.

Proceedings of the Madras Government, Public Works Department,
11th March 1869.

COMMUNICATIONS.

15. The distribution of the grant under this head of service is as follows :—

	No. of works.	Grant, 1869-70. RS.
New works proposed to be commenced upon during 1869-70	15	2,59,950
Works in progress from 1868-69 ...	47	7,81,100
	62	10,41,050
Minor Works		90,000
Grand Total ...		11,31,050

16. The grants assigned to many of the works under this head appear to be too small to ensure satisfactory progress during the year, and a considerable portion of the grant is applied to new roads. The Governor General in Council desires to invite the attention of the Government of Madras to this point, and to suggest the postponement of some of the new wo s with the view of supplementing grants for those in progress.

MISCELLANEOUS PUBLIC IMPROVEMENT.

17. The chief works under this head consist of a project for the supply of water at Ootacamund, and the reclamation of swamps at the same place, the grants for which aggregate Rupees 34,000. These call for no special notice.

REPAIRS.

18. The Governor General in Council is glad to observe that the grant for repairs to roads from Imperial Funds is Rupees 1,35,000 less than that of the current year, this reduction being the result of the transfer to Local Funds of a certain portion of the charges on this account hitherto borne by Imperial Funds.

19. The following table shows the grant for repairs for the ensuing official year as compared with the grant for the current year, and the expenditure of the three previous years :—

Heads of Service.	Expenditure.				Grants.	
	1864-65.	1865-66.	1866-67. (11 months.)	1867-68.	1868-69.	1869-70.
	RS.	RS.	RS.	RS.	RS.	RS.
Military	1,45,406	1,43,280	1,49,403	1,55,211	1,70,000	1,82,000
Civil Buildings ...	1,10,479	84,482	96,920	1,01,559	1,10,000	1,10,000
Agricultural	11,05,409	9,21,693	8,75,364	10,91,232	10,75,000	14,00,000
Communications ...	11,39,286	10,82,614	10,00,487	13,42,993	10,65,000	9,30,000
Miscellaneous Public Improvement ...	27,561	19,348	7,770	38,980	30,000	30,000
Total ...	25,28,141	22,51,417	21,29,944	27,29,975	24,50,000	26,52,000

ESTABLISHMENT.

20. The Budget Estimate for this head of service is Rupees 20,95,070, of which it is proposed to charge Rupees 17,91,100 to Imperial Funds, and the balance, Rupees 3,03,970, to Local Funds. This proposed distribution of charge is approved; that against Imperial Funds being reduced to Rupees 17,89,280, in order to make the total grant for Public Works an even sum.

21. It may be noted here that the estimate of Establishments for 1869-70 is in excess of that for 1868-69 by Rupees 2,21,070, which may be explained as follows:—

	Rs.
I.—Additional charge for Madras Civil Engineering College transferred from the Budget Estimate of the Civil to that of the Public Works Department	41,820
II.—Additional Establishment for Irrigation Works	1,27,524
III.—Postage on official letters	41,000
IV.—Increase to Establishments chargeable to Local Funds	13,712
V.—Additional Establishment for Controller of Public Works Accounts	5,880
VI.—Other items	3,370
	2,33,306
Less reduction of charge ...	12,236
Net increase ...	2,21,070

of which Rupees 1,44,210 is borne by Local Funds, and the balance by Imperial Funds.

SUMMARY.

22. The following is an abstract of the Public Works Budget grant assigned to Madras for expenditure on Public Works from Imperial Funds during 1869-70:—

	Original Works.			Repairs.	Establishment.	Tools and Plant.	State outlay on Guaranteed Irrigation Works.	Total.
	Major.	Minor.	Total.					
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Military Works	9,08,000	1,10,000	10,18,000	1,82,000	...	...	...	12,00,000
Agricultural Works—								
Extraordinary	12,00,000	...	12,00,000	...	2,85,000	15,000	...	15,00,000
Ordinary...	2,00,000	3,35,000	5,35,000	14,00,000	...	...	65,000	20,00,000
	14,00,000	3,35,000	17,35,000	14,00,000	2,85,000	15,000	65,000	35,00,000
Other Services—								
Civil Buildings	12,00,840	1,25,000	13,25,840	1,10,000	...	...	...	14,35,840
Communications ...	10,41,050	90,000	11,31,050	9,30,000	...	...	...	20,61,050
Miscellaneous Public Improvement	48,830	5,000	53,830	30,000	...	...	...	83,830
Establishment	...	...	...	...	15,04,280	...	...	15,04,280
Tools and Plant ...	...	...	...	...	...	55,000	...	55,000
	22,90,720	2,20,000	25,10,720	10,70,000	15,04,280	55,000	...	51,40,000
Grand Total ...	45,98,720	6,65,000	52,63,720	26,52,000	17,89,280	70,000	65,000	98,40,000
Add State outlay on Guaranteed Railway, *vide* Public Works Department Resolution No. 76 A—R, dated 26th January 1869...								1,04,200
Grand Total								99,44,200

OUTLAY FROM LOCAL FUNDS.

23. In addition to the above, the following expenditure is to be incurred from Local Funds by Officers of the Public Works Department during the ensuing year:—

	Original Works.			Repairs.	Total.
	Major.	Minor.	Total.		
	Rs.	Rs.	Rs.	Rs.	Rs.
Civil Buildings	1,19,030	...	1,19,030	2,850	1,21,880
Communications	13,30,590	16,180	13,46,770	5,37,550	18,84,320
Miscellaneous Public Improvement.	13,000	17,090	30,090	25,950	56,040
	14,62,620	33,270	14,95,890	5,66,350	20,62,240
Establishment ...					3,03,970
Tools and Plant ...					18,640
Total ...					23,84,850

PUBLIC WORKS REVENUE.

24. The estimate of receipts under this head during 1869-70, amounts to Rupees 1,30,760, but considering that the receipts of the current year are expected to amount to Rupees 2,00,000, and that the actual receipts of the four preceding years have averaged about Rupees 1½ lacs per annum, the Governor General in Council has been pleased to increase the estimate for the ensuing year as follows:—

	To be realized in Public Works Department.		To be realized in Civil Department.		Total.	
	Estimate as submitted.	Estimate as increased.	Estimate as submitted.	Estimate as increased.	Estimate as submitted.	Estimate as increased.
	Rs.	Rs.			Rs.	Rs.
Tolls, dues, fees, fines and refunds.	70,000	72,000	3,150	5,000	73,150	84,000
Rents of buildings ...	18,000	20,000	310	2,000	18,310	22,000
Sales of produce ...	2,000	3,000	200	500	2,200	3,500
Sales of buildings, old materials, and of Tools and Plant...	35,000	38,000	2,100	2,500	37,100	40,500
Total ...	1,25,000	1,40,000	5,760	10,000	1,30,760	1,50,000

FORT WILLIAM,
11th February 1869.

(Signed) C. H. DICKENS, Colonel, R. A.,
Secretary to the Government of India.

No. 311. ORDER THEREON, 10th March 1869, No. 791.

ACCOUNT, No. 21.

1. Resolved that these orders be communicated to the Officers and Departments concerned for information and guidance.

2. Adverting to paragraph 5, the Government observe that the estimate for wash-houses, forming Item No. 29 of the Budget, was forwarded to the Govern-

ment of India in December last and sanctioned by them in their Order No. 1,306 M, of the 29th December 1868.

Vide G. O. No. 230, dated 25th January 1869.

3. Paragraph 6 will be communicated to Mr. Chisholm with instructions to furnish as early as possible the design* for the Female Branch of the Lawrence Military Asylum at Ootacamund, and the Government of India will be informed of the conditions under which this Government have authorized the construction of the building to be proceeded with.

* Called for in G. O. No. 3,953, dated 18th December 1868.

4. The report of the total probable cost of completing barrack accommodation on the improved scale in this Presidency, was submitted to the Government of India with their letter No. 560, dated 20th February 1869.

5. The plans and estimate for the Central Jail at Vellore, referred to in paragraph 10, should be furnished by the Superintending Engineer of the 4th Division at an early date. Those for the Central Jail at Trichinopoly were forwarded to the Government of India on the 1st February 1869.

Vide G. O. No. 318, dated 1st February 1869.

6. Paragraph 11 will be referred to the Judicial Department for disposal.

7. The particular attention of the Superintending Engineers of the 1st, 2nd, 4th, 6th, and 7th Divisions will be called to the orders in paragraph 13, and they [illegible] time in [illegible]g the [illegible]timates which have yet to be submitted for the Agricultural Works, Extraordinary, enumerated in paragraph 19 of G. O. No. 3,913 of the 15th December 1868.

8. With reference to paragraph 16, His Excellency the Governor in Council observes that the following is a list of the works the postponement of some of which is suggested with the view of supplementing the grants for those in progress :—

			Rs.
Item No.	213.	Kistna.—Great Northern Road from Madras to the Bengal frontier	50,000
,, ,,	238.	Do. Improvements to the road from Bezoarah towards Hyderabad	10,790
,, ,,	288.	Madras.—Remetalling the second section of Trunk Road No. 8	12,700
,, ,,	299.	North Arcot.—Improving Trunk Road No. 18 at the Moogly Ghaut	5,000
,, ,,	302.	South Arcot.—Road from Pondicherry to the Merkanam Salt Pans	20,000
,, ,,	326.	Trichinopoly.—Remetalling the Southern Trunk Road from Trichinopoly to Madura	15,000
,, ,,	350.	Wynaad.—Tracing road and making bridle path between Sultan's Battery and Panamaram...	2,000
,, ,,	351.	Wynaad.—Tracing a new road from Goodalore to Sultan's Battery	5,600
,, ,,	379.	Ganjam.—Bridges in the Maliahs... ...	2,000
,, ,,	381.	Kistna.—Bridges across the Ellore High Level Canal at Perikeed	6,310
,, ,,	383.	Madras.—Bridges across the Palar ...	30,000
,, ,,	387.	South Arcot.—Bridges across the Vellaur on the coast road from Pondicherry to Negapatam...	20,000

Item No.	388.	Do. do. across the Mallataur on Trunk Road No. 8	6,150
,, ,,	393.	Trichinopoly.—Iron Lattice Girder Bridge over the Iyaur on the Trichinopoly and Salem road...	60,000
,, ,,	394.	Coimbatore.—Rebuilding two bridges and improving the road over the Hassanoor Ghaut	14,400
		Total ...	2,59,950

Item No. 213.

9. The first is a portion of the Great Northern Road which the Government of India are particularly desirous of having pushed forward with the utmost possible expedition. The road from Pondicherry to Merkanam is an important salt line and its early construction has been pressed upon the attention of Government.

Item No. 302.

Items 350 351.

The new traces which are entered as Items 350 and 351 are connected with the opening up of the Wynaad, and the Government looking to the interests of the planting community in that Province, and to the desirability of completing at as early a date as possible the system of communication which has been in progress of construction for some years, do not consider it expedient to withhold this year the small sum of Rupees 7,600 which is provided in the Budget for the traces in question.

Items 379, 381, 383, 387, and 388.

The proposed bridges in the Maliahs, as well as those across the Ellore High Level Canal, the Palar, the Vellaur and Mullataur are urgently required, and the absence of permanent means of communication over the three latter rivers has long been a serious impediment to traffic.

Items 393 and 394.

The bridge over the Iyaur is in actual progress, and the reconstruction of two bridges on the Hassanoor Ghaut cannot be deferred without causing inconvenience.

Item 238.

The improvement of the road from Bezoarah towards Hyderabad, and of portions of the Great Southern Road and of Road No. XVIII. at the Moogly Ghaut, are much needed to render them equal to

Items 288 and326.

Item 299.

the heavy traffic which now passes over these lines.

(True Extract.)

To the Public Dept.

Colonel, R. E.,
Secretary to Government.

Ed. E. C. Shunker.

Govt. of {1869} Madras.

Pros of Govt — PUBLIC WORKS. Dept

To

Dated March, 11th.

Recd. 15

Encl.

G. O., 11th March 1869, No. 691.

MARCH.

Nos. 310-311

Madras Public Works Budget for 1869-70.—Passing orders on the review of the Government of India of the Madras Public Works Budget for 1869-70.

Govt. of {1869} Madras.

Financial

To The Public Works Department

&c

Dated March 23rd

Recd. Encl.

G. O. 23rd March 1869, No. 150

Nos. 6768

Observing that the Report called for by the Govt of India regarding the total probable cost of providing Police accommodation in this Presidency, was furnished on the 18th December last.