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MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No.	1568	Press
		Mis.
Dated	30. 6. 18	18

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
30th May 1864.*

No. 661. Read the following Proceedings of the Madras Government in the Military Department:—

Intimating that the sum of Rupees 19,800, allotted in the Supplemental Budget for the purchase and removal of the Farcherry at Trichinopoly, will be required for that purpose. (Here enter 25th May 1864, No. 1,762.)

No. 662. ORDER THEREON, 30th May 1864, No. 1,568.

Communicated to the Superintending Engineer, 6th Division, for information and guidance, with reference to paragraph 9 of G. O. No. 1,400, dated 13th May 1864.

(True Extract.)

(Signed) CHARLES A. ORR, Colonel, R. E.,
Secretary to Government.

To the Superintending Engineer, 6th Division.

„ Accountant General.

„ Controller and Auditor of Public Works Accounts.

*Proceedings of the Madras Government, Public Works Department,
13th May 1864.*

No. 318. Read the following Proceedings of the Governor General of India in Council, Public Works Department, dated Fort William, 19th April 1864, Circular No. 16:—

Read Madras Budget Orders for 1864-65.

Ordered, that a copy of the above orders be forwarded—

To the Government of Madras for information and guidance.

To the Home, Financial, Foreign and Military Departments for information.

To the Quarter Master General of the Army, and to the Accountants General, Military Department and Public Works Department, for information.

To the Local Governments and Administrations marginally noted.

Governments of Bombay, Bengal, N. W. Provinces and Punjab.
Governor, Straits Settlements.
Chief Commissioners, Oudh, Central Provinces and British
Burmah.
Commissioner of Mysore.
Resident at Hyderabad.

Ordered also, that it be intimated to all the Departments and Governments named, that complete sets of the Budget Orders

for 1864-65, with the General Resolution of the Government of India on the subject will be forwarded to them hereafter.

(Signed) E. C. S. WILLIAMS, Captain R. E.,

Under Secretary to the Government of India.

To the Secretary to the Government of Madras, P. W. D.

MADRAS BUDGET ORDERS, 1864-65.

1. The ordinary Budget, as submitted, is for 64 lakhs, the allotment provisionally made in Public Works Circular No. 63 of 1863, to which must be added 4 lakhs from the grant for Military buildings, making a total of 68 lakhs.

Land charge for Madras Irrigation Company transferred to "Agricultural."	Rs. 2,22,112	To this again will further be added under the heads of <i>Agricultural, Establishments, and Railway</i> the sum of Rupees 4,58,950 as per margin, which will make a grand total of Rupees 72,58,950.
Control, &c., for the above transferred to "Establishment."	42,556	
Land and control charged to "Railway."	1,94,282	
Total...	4,58,950	

2. The ordinary Budget is, as usual, very well prepared, and the numerous entries of small works show that the requirements of the year have been carefully considered.

3. As has been explained in Public Works Circular No. 13 of 1864, the new classification of charges and rules regarding the Reserve are to have effect from commencement of the new year; consequently the changes noted below will have to be made in the distribution of appropriations.

The following remarks are called for:—

MILITARY WORKS.

4. *Item No. 6. Latrines for Native Infantry and Cavalry, Rs. 1,200.*—Will have to be considered in the Military Department, on the general question whether they should be provided as a recognized army requirement, or whether they should not be provided from cantonment funds. Meanwhile the item may stand.

5. *Item No. 23. Lawrence Asylum at Ootacamund.*—Previous expenditure Rs. 30,000; appropriation [Rupees 1,50,000. It is not satisfactory that this large work should have been commenced, as appears to be the case, without an estimate.

The total appropriations for Military works are	Rs. 4,48,170
To which should be added the total of the items set down in the Supplementary Budget	3,42,740
Deduct items estimated to cost Rupees 2,500 and under, as per accompanying list	12,190
Specific appropriations	3,30,550

**2 Proceedings of the Madras Government, Public Works Department,
13th May 1861.**

Add for minor works—

Rateable share of the Reserve of Rupees 6,40,000	...	...	2,16,857	RS.
Minor works provided in Supplementary Budget...	...	...	12,190	
Unappropriated...	...	...	2,29,047	
Total Military...	...	...	10,07,767	

6. It should be understood that under any circumstances of re-appropriation from one head of service to another, (which will be permissible under the regular rules) at least 4 lakhs should be reserved for new barrack accommodation, that being the share of the special allotment for this purpose given to Madras.

CIVIL BUILDINGS.

7. Item No. 55.—Enclosing the Esplanade at Madras with iron railings, and constructing a Band-stand Rupees 29,512.

This appears to be a work properly chargeable to Municipal or Local Funds, and it is therefore struck out of the Imperial Budget. A proposal should be made for appropriating the sum thus disallowed.

8. The total appropriations for Civil Buildings will be—

As entered in the Budget	...	...	...	RS.
Of which Rupees 29,512 (disallowed as above) is available for appropriation on works costing more than Rupees 2,500 each, subject to approval by Government of India.	...	...	...	6,32,901
Deduct works estimated to cost Rupees 2,500 and under, as per accompanying list.	...	...	...	16,865
Specific appropriations...	...	...	...	6,16,036
Add for minor works—	...	...	...	
Share of Reserve	...	...	...	1,71,554
Minor works provided in Budget	...	...	...	16,865
Unappropriated...	...	...	...	1,88,419
Total Civil Buildings...	...	...	...	8,04,455

AGRICULTURAL.

9. The total under this head is	...	...	...	3,83,597
Add probable cost of land for Madras Irrigation Company transferred from Railway Budget	...	...	...	2,22,112
Deduct works estimated to cost Rupees 2,500 and under, as per accompanying list	...	...	...	6,05,709
Specific appropriations	...	...	...	2,287
Add for minor works—	...	...	...	6,03,422
Share of Reserve	...	...	...	1,06,187
Minor works provided in Budget	...	...	...	2,287
Unappropriated	...	...	...	1,08,474
Total Agricultural...	...	...	...	7,11,896

It is noticeable that Item No. 110, Pennar river embankment, appears to have been begun without sanctioned Estimate.

COMMUNICATIONS.

10. As entered in Budget...	...	...	...	RS.
Deduct Item 151, cutting the inner angle of the Paumben Reef Channel, chargeable to Miscellaneous Public Improvement	...	...	...	5,04,707
Specific appropriations	...	...	...	15,000
	...	...	...	4,89,737

**Proceedings of the Madras Government, Public Works Department, 3
13th May 1864.**

Add for minor works—

Share of Reserve unappropriated	...	...	...	...	RS.
	...	...	...	...	1,36,375
Total Communications...	...	...	...	...	6,26,082

11. The following items appear to have been begun without sanctioned Estimates:—

- No. 129.—Carcoor Ghât.
- „ 130.—Tambracherry Ghât Road.
- „ 131.—Metalling Trunk Road No. 4, from Cannanore to the Coorg Frontier.
- „ 132.—Periah Ghât Road, new trace.
- „ 134.—Drains on Mangalore and Cananore Road.
- „ 142.—Vulaythavalum Bridge.

On some of these works considerable sums have been spent. The Government of India cannot but regard any violation of the Budget Rule which requires that no work shall be put in hand unless on a sanctioned estimate, as unsatisfactory, and considering the very moderate sums spent yearly in Madras on works of public improvement, it should surely be practicable to have properly considered projects and sanctioned estimates ready, to the full extent of the sums available. The particular attention of the Madras Government should be directed to this point.

MISCELLANEOUS PUBLIC IMPROVEMENT.

12. The appropriations under this head will consist of the following items:—

No. 84.—Water-supply at Guindy Park	...	...	...	...	13,981
But if this be solely for the convenience of His Excellency the Governor, it should be classed under Civil Buildings.	...	...	...	...	
No. 85.—Cocanada Harbour Lighthouse, Groynes, Dredging, and Flag Staff	...	...	...	...	3,435
„ 151.—Cutting the inner angle of the Paumben Reef Channel	...	...	...	...	15,000
Special appropriations	...	...	...	...	32,416

Add for minor works—

Share of the Reserve unappropriated	...	...	...	...	9,027
Total	...	...	...	...	41,443

REPAIRS.

13. Rupees 35,897 is entered under head “Communications” to be spent by Municipal Commissioners of Madras. If this is for the public roads in Madras, it seems questionable whether they should not be maintained by the municipality, and this item struck out. Information should be furnished on this point.

14. The total allotment on repairs, 25 lakhs, is exceedingly high; but the Madras Government says it cannot do with less.

ESTABLISHMENTS.

15. These are estimated at Rupees 13,23,209, and it is proposed to charge Rupees 1,50,000 to Local Funds, leaving a net charge of Rupees 11,73,209 against Imperial Funds. This estimate is moderate, but the charge for the Public Works Secretary and his Office has to be added, which appears to be Rupees 65,688; this may be partly met by the sum† available from the additional grant for Military buildings, Rupees 57,260, and the difference, Rupees 8,428, can be charged against Local Funds.

The total charge for establishments will therefore be Rupees 14,31,453, and the amount actually debitable to the Imperial Budget Rupees 12,73,025.

Explanation should be furnished regarding the “Barrack Master’s Department” entered under head “Direction” in the establishment’s schedule, and the nature of its connection with the Public Works Department.

• Pay of Secretary	...	...	...	RS.
„ of Under Secretary	...	...	...	2,250
„ of Office...	...	...	...	900
	...	...	...	2,324
	...	...	...	5,474
	...	...	...	12
	...	...	...	65,688
† Additional grant	...	...	...	4,00,000
Appropriated to Mil. works.	...	...	...	3,42,740
	...	...	...	57,260
Original allotment...	...	...	...	13,23,209
Add for Secretariat...	...	...	...	65,688
„ for Madras Irrigation Company transferred from Railway Budget. Vide para. 1	...	...	...	42,556
Chargeable to Local Funds	...	...	...	14,31,453
	...	...	...	1,58,428
	...	...	...	12,73,025

4 *Proceedings of the Madras Government, Public Works Department,*
13th May 1864.

RAILWAY.

16. The estimates are as follows:—

<i>Charges against State Funds.</i>							Rs.
Purchase of Land ...	...	...	...	...	...	...	1,49,800
Controlling Establishment ...	...	...	...	...	...	...	44,482
Total passed...							1,94,282

Charges against Guaranteed Capital.

		Estimated.	Pa-ssd.
		RS.	RS.
Madras North-West and South-West Lines of Railway and Bangalore Branch ...	...	46,16,000	45,00,000
Great Southern of India Railway ...	...	2,15,000	2,15,000
Do. do. (Erode Extension) ...	...	12,60,000	12,09,000
Total ...		60,91,000	59,15,000

Canal Company.

Irrigation and Canal Company ...	...	28,28,952	28,28,952
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17. The Local Fund Budget has not yet been received.

18. The following will be the distribution of services as now arranged:—

	Original works.	Repairs.	Total.
	RS.	RS.	RS.
Military Buildings ...	10,07,767	1,31,314	11,39,081
Civil ...	8,04,455	1,50,865	9,55,320
Agricultural ...	7,11,896	10,85,981	17,97,877
Communications ...	6,26,082	11,02,245	17,28,327
Miscellaneous Public Improvement... ..	41,443	30,295	71,738
Total Works...	29,69,531	25,00,000	56,91,643
Establishments ...	...	...	12,73,025
Stores from England ...	...	...	1,00,000
Railway ...	...	...	1,91,282
Total ...			72,58,950

19. The small share of the total grant which original works of Public Improvement receive is a very noticeable feature of the Budget. The Government of India will be glad to hear that the Madras Government is able in the course of the year to increase the amount available for this class of outlay by transfers from the credits now appropriated to other heads of original works and repairs.

20. A detail of the services provided for in the Budget Estimate as now passed will be prepared in this Office in the revised form which is henceforth to be adopted, and will be forwarded to Madras as soon as it is ready, as a model for future guidance.

FORT WILLIAM,
15th April 1864.

(Signed) R. STRACHEY, Colonel, R. E.,
Secy. to the Govt. of India, P. W. D.

Proceedings of the Madras Government, Public Works Department, 5
13th May 1864.

Minor works estimated to cost Rupees 2,500 and under, provided for in Madras Budget, 1864-65.

No. OF ITEM IN BUDGET.	DETAIL OF ITEMS.	AMOUNT.	TOTAL.
MILITARY BUILDINGS.			
Supple-mentary.	Surgery Store, Receiving and bath-rooms to Lock Hospital, Madras ...	2,000	
"	New cook-rooms for Non-Commissioned Officers' Quarters, Royal Artillery, Bangalore ...	1,000	
"	Staff Serjeant's Quarters for Orderly-room Clerk, Royal Artillery, Bangalore ...	2,500	
"	A stoned paved-way along the north end of the barrack ranges and leading to the lavatories at each end up to the barrack square, 1st King's Dragoon Guards, Bangalore ...	1,000	
"	Enlarging the Hospital of the 33rd Regiment Native Infantry, Bangalore ...	1,000	
"	Improving the present wash-houses, 1st King's Dragoon Guards, Bangalore ...	1,000	
"	Improvement to privies of Battery of Artillery, Trichinopoly, to introduce the dry system ...	1,500	
"	Ditto ditto of European Infantry Regiment, Trichinopoly ...	2,190	12,190
CIVIL BUILDINGS			
24	Principal Agent's Cutcherry at Narsipatam ...	2,370	
25	Taluq Cutcherry at Narsipatam ...	2,485	
28	Improving and repairing Taluq Cutcherry at Répalli ...	2,110	
37	Metalled road from Dugarazapatam to salt store yard, Nellore.	2,400	
38	Ditto ditto branch road from the Northern Trunk Road to the salt store yard, Nellore...	1,500	
39	Constructing one road dam, one tunnel, and one approach to salt store yard near Venayakum Natta ...	1,000	
46	New road direct from the salt pans to Vadi No. 3, Tanjore...	2,000	
47	Salt Golah at Chowghat, Malabar ...	2,000	
48	Groynes for the protection of the Salt Golah, Tellicherry ...	1,000	16,865
AGRICULTURAL:			
89	Excavating two Irrigation Channels for the proper distribution of water from the Cocanada Canal ...	1,093	
90	Sluice aqueduct over the Oodabadee drain ...	1,194	2,287

4 *Proceedings of the Madras Government, Public Works Department,*
13th May 1861.

RAILWAY.

16. The estimates are as follows:—

<i>Charges against State Funds.</i>						RS.
Purchase of Lard ...	...	...	...	...	...	1,42,800
Controlling Establishment ...	...	...	...	...	...	44,482
Total passed...						1,91,282

Charges against Guaranteed Capital.

		Estimated.	Pa-sed.
		RS.	RS.
Madras North-West and South-West Lines of Railway	...	46,16,000	45,00,000
and Bangalore Branch ...	...	2,15,000	2,15,000
Great Southern of India Railway ...	...	12,00,000	12,00,000
Do. do. (Erode Extension) ...	...	...	...
Total ...	...	60,31,000	59,15,000

Canal Company.

Irrigation and Canal Company ... 28,28,952 28,28,952

17. The Local Fund Budget has not yet been received.

18. The following will be the distribution of services as now arranged:—

	Original works.	Repairs.	Total.
	RS.	RS.	RS.
Military Buildings ...	10,07,767	1,31,314	11,39,081
Civil ...	8,04,453	1,50,863	9,55,320
Agricultural ...	7,11,896	10,85,281	17,97,177
Communications ...	6,26,082	11,02,245	17,28,327
Miscellaneous Public Improvement... ..	41,443	30,293	71,733
Total Works...	29,69,531	25,00,000	56,91,643
Establishments ...	...	...	12,73,025
Stores from England ...	...	...	1,00,000
Railway ...	...	...	1,91,282
Total ...	...	...	72,58,950

19. The small share of the total grant which original works of Public Improvement receive is a very noticeable feature of the Budget. The Government of India will be glad to hear that the Madras Government is able in the course of the year to increase the amount available for this class of outlay by transfers from the credits now appropriated to other heads of original works and repairs.

20. A detail of the services provided for in the Budget Estimate as now passed will be prepared in this Office in the revised form which is henceforth to be adopted, and will be forwarded to Madras as soon as it is ready, as a model for future guidance.

FORT WILLIAM,
13th April 1861.

(Signed) R. STRACHEY, Colonel, R. E.,
Secy. to the Govt. of India, P. W. D.

Proceedings of the Madras Government, Public Works Department, 5
13th May 1861.

Minor works estimated to cost Rupees 2,500 and under, provided for in Madras
Budget, 1861-63.

No. OF ITEM IN BUDGET.	DETAIL OF ITEMS.	AMOUNT.	TOTAL.
MILITARY BUILDINGS.			
Supple- mentary.	Surgery Store, Receiving and bath-rooms to Lock Hospital, Madras ...	2,000	
"	New cook-rooms for Non-Commissioned Officers' Quarters, Royal Artillery, Bangalore ...	1,000	
"	Staff Serjeant's Quarters for Orderly-room Clerk, Royal Artillery, Bangalore ...	2,500	
"	A stoned paved-way along the north end of the barrack ranges and leading to the lavatories at each end up to the barrack square, 1st King's Dragoon Guards, Bangalore ...	1,000	
"	Enlarging the Hospital of the 33rd Regiment Native Infantry, Bangalore ...	1,000	
"	Improving the present wash-houses, 1st King's Dragoon Guards, Bangalore ...	1,000	
"	Improvement to privies of Battery of Artillery, Trichinopoly, to introduce the dry system ...	1,500	
"	Ditto. ditto of European Infantry Regiment, Trichinopoly ...	2,190	12,190
CIVIL BUILDINGS			
24	Principal Agent's Cutcherry at Narsipatam ...	2,370	
25	Taluq Cutcherry at Narsipatam ...	2,485	
28	Improving and repairing Taluq Cutcherry at Répalli ...	2,110	
37	Metalled road from Dugarazapatam to salt store yard, Nellore.	2,400	
38	Ditto ditto branch road from the Northern Trunk Road to the salt store yard, Nellore... ..	1,500	
39	Constructing one road dam, one tunnel, and one approach to salt store yard near Venayakum Natta ...	1,000	
46	New road direct from the salt pans to Vadi No. 3, Tanjore...	2,000	
47	Salt Golah at Chowghat, Malabar ...	2,000	
48	Groynes for the protection of the Salt Golah, Tellicherry ...	1,000	16,865
AGRICULTURAL:			
89	Excavating two Irrigation Channels for the proper distribution of water from the Cocanada Canal ...	1,093	
90	Sluice aqueduct over the Oodabadee drain ...	1,194	2,287

6 *Proceedings of the Madras Government, Public Works Department,*
13th May 1864.

No. 319.

ORDER THEREON, 13th May 1864, No. 1,400.

1. The Circular above recorded giving cover to the detailed Orders of the Supreme Government on the Imperial Budget for 1864-65, will be communicated to the Superintending Engineers of Divisions, the Controller and Auditor of Public Works Accounts, and to the Deputy Auditor and Accountant General for information and guidance.

2. This paragraph will be communicated to the Military Department. Pending the receipt of further orders relative to the source from which the cost of the Latrines is to be defrayed, no expenditure should be incurred by the Superintending Engineer, 3rd Division.

3. Paragraph 5 will be communicated to the Educational Department, with a view to the Government of India being addressed upon the subject of the work marginally noted, the Estimates for which are now under consideration in that Department.

4. The Estimate noted below having been disallowed by the Government of India, no outlay should be incurred thereon by the Superintending Engineer, 4th Division.

Provided in Budget.

Enclosing the Esplanade at Madras with iron railings, &c.,
approved in Military Proceedings No. 382, dated 3rd February 1864. Rs.
29,512

5. The full amount of the Estimate for alterations, &c., to Saint George's Cathedral having been granted from the Reserve of 1863-64, the sum of Rupees 27,000 provided in the current year's Budget is available for expenditure on other works.

6. In lieu of the items referred to in the two preceding paragraphs, the Government of India will be requested to sanction the appropriation of a sum of Rupees 46,884 to the under-mentioned works in the Kistna District:—

Extension of the Commamoor Channel, Estimate Rupees 1,85,460, Rs.
sanctioned in G. O. No. 3,699, dated 15th December 1863 ... 20,000
1st Class Lock at Doogarallah to connect Nizampett Canal with
Commamoor Channel, Estimate Rupees 27,800, sanctioned in
G. O. No. 3,381, dated 19th November 1863 16,884

7. With reference to paragraph 108 of G. O. No. 331, dated 6th February last, and to paragraphs 9 and 10 of the foregoing Orders of the Government of India, Superintending Engineers will be requested to expedite the submission of Estimates for the following works which have not yet been formally sanctioned by Government.

Proceedings of the Madras Government, Public Works Department, 7
13th May 1864.

Districts.	Budget 1864-65 Item No.	Description of work.	Expendi- ture allow- ed in the Budget for 1864-65. Rs.
Nel'ore...	37	Constructing a metalled Road from Doogarazpatam to the Store-yard	24,00
	38	Do. branch Road from the northern Trunk Road to the Store-yard, a road Dam and a Tunnel, &c.	1,500
	39	Constructing Road Dam one Tunnel and one approach near Vanayakum Natta	1,000
	110	Pennar river embankment	5,000
Kurnool	S	Masonry drains for the Native Lines	4,000
Bellary	S	Commissariat Stores	1,300
Madras	43	Erecting Salt Platforms at Cheyar to contain 2,000 Garces of Salt	3,950
	44	Excavating Boat Channels 6,700 yards in length at Cheyar	10,000
	S	Adapting privies in the Cantonment of Saint Thomas' Mount, Poonamallee and Palaveram to the Dry Conservancy system	5,000
	S	Constructing Surgery Store, receiving and Bath-rooms to the Lock Hospital at the Mount	2,000
Bangalore	S	New Cook-rooms and Privies for the Barracks of Royal Artillery	4,500
Do.	S	New Cook-rooms for Non-Commissioned Officer's Quar- ters, Royal Artillery	1,000
Do.	S	Staff Serjeant's Quarters for Orderly-room Clerks, Royal Artillery	2,500
Do.	S	A stone paved-way along the north end of Barrack ranges and leading to the Lavatories at each end up to the Barrack square, 1st King's Dragoon Guards	1,000
Do.	S	Hospital of the 33rd Regiment Native Infantry to be enlarged the same as the 14th Native Infantry	1,000
Do.	S	Improving the present wash-houses 1st King's Dragoon Guards	1,000
Do.	S	A Drain from Hospital to the Main Sewer	4,190
Do.	S	Gun shed for Arsenal	3,000
Tanjore	46	Forming a new road direct from the Pans to the Vadi No. 3, near the Railway Station to Negapatam	2,000
Trichinopoly	S	Improvement to Privies of Battery of Artillery to intro- duce the Dry system	1,500
Do.	S	Do. do. of European Infantry Regiment	2,190
Do.	S	A Racket and Fives Court for Artillery	6,160
Do.	S	Apothecary's quarters for Artillery	3,800
Coimbatore	142	Completing the Vylanthavalum bridge	6,410
Malabar	18 & S	Additions to the Infantry Barracks at Cannanore	40,000
Do.	47	Salt Golah at Chowghat	2,000
Do.	129	Carroor Ghat and road above earth-work	30,000
Do.	131	Metalling Trunk Road No. 4, from Cannanore to the Coorg frontier	3,274
Do.	132	Periah Ghat road new trace	8,000
Do.	S	New Artillery Barracks at Cannanore	75,000
South Canara...	134	Minor Drains on the road to connect Mangalore and Cannanore by Vitla earth work	4,000
Tinnevelly	49	Constructing a Salt road from Coolasagarapatam to Oodangudi	3,000
Do.	50	Extending the Vypur Salt road up to the Platform	3,000
REPAIRS.			
Madras		Portion of cross road from the Cathedral to Poonamallee road	3,000
Salem		Ahtoor Ghat	500

8 *Proceedings of the Madras Government, Public Works Department,
13th May 1864.*

8. In Military Proceedings No. 75, dated 8th January 1864, sanction was accorded to the expenditure of Rupees 1,00,000 in the construction of Barracks for the accommodation of a wing of British Infantry at Trichinopoly. The Quarter Master General, having, however, subsequently intimated that these buildings were not required, the amount, Rupees 1,00,000, provided for them in the Supplemental Budget is available, in accordance with paragraph 6 of the Orders recorded above, for expenditure on other new Barrack accommodation. To enable the Government to dispose of these funds in the manner contemplated by the Government of India, the Quarter Master General will be requested to submit a list of the works which His Excellency the Commander-in-Chief may desire to have carried out during the current year.

9. Reference will be made to the Military Department to ascertain whether, under the Proceedings in that Department No. 1,253, dated 14th April 1864, the sum of Rupees 19,800 allotted in the Supplemental Budget for the purchase and removal of the Parcherry at Trichinopoly will be required for that purpose.

10. The item marginally noted should be classed under Civil Buildings, the work being intended solely for the convenience of His Excellency the Governor.

11. As none of the Estimates in the Supplemental Budget under the heads "Land and Miscellaneous," "Salt," "Public Department," "Police," "Court Houses," and "Navigable Canals" have been provided with funds, Superintending Engineers will be careful to see that no outlay is incurred thereon without the special sanction of Government.

12. The Government of India will be addressed upon the subject of the public roads at the Presidency, the duty of repairing which has been transferred to the Municipal Commissioners.

13. Paragraph 15 of the foregoing Orders will be referred to the Financial Department, with a view to application being made by that Department to the Government of India for the charges connected with the Public Works branch of the Secretariat being continued to be met from the Financial Budget in which their amount has been passed for the current year.

14. The Superintending Engineers will be requested to furnish an Estimate of the outlay under the heads noted in the margin from the allotment sanctioned for each District on account of minor new works.

15. The following abstract shows the amount available for Public Works for the current official year:—

New Works...	Rs.
Do. vide paragraph 6	22,73,019
Repairs	46,884
Establishments, exclusive of charges, referred to in paragraph 13.	25,00,000
Stores...	11,73,209
Reserve	1,00,000
	6,10,000
Add Rupees 9,628 available from items referred to in paragraphs 4 and 5, and Rupees 57,260 available from Military four lac grant...	67,33,112
	66,888
Total...	68,00,000

16. On the receipt of orders from the Government of India, with reference to paragraph 13 of these Proceedings, arrangements will be made for the appropriation of the sum of Rupees 66,888 mentioned in the foregoing abstract.

*Proceedings of the Madras Government, Public Works Department, 9
13th May 1864.*

17. The charges against State Funds passed by the Government of India on account of guaranteed Companies are as follows:—

RAILWAY COMPANY.

	Rs.
Purchase of land	1,49,800
Controlling Establishment	44,482
	1,94,282

MADRAS IRRIGATION AND CANAL COMPANY.

	Rs.
Purchase of land... ..	2,22,112
Controlling Establishment, &c.	42,556
	2,64,668
Total Rupees...	4,58,950

(True Extract.)

(Signed) CHARLES A. ORR, Colonel, R. E.,
Secretary to Government.

To the Superintending Engineers.

- " Controller and Auditor of Public Works Accounts.
- " Military Department.
- " Railway, Educational and Financial Departments.
- " Consulting Engineer, Madras Irrigation and Canal Company.
- " Do. of Railways.
- " Civil Paymaster.
- " Quarter Master General.
- " Accountant General.
- " Agent Irrigation and Canal Company.

Ed. S. T. Augustin.

Military Department

No 1762

Communicated to the Controller

of Military Accounts

2 Para 2 of the Public Works Dept

Order will be referred for the observation of His

Excellency the Commander-in-Chief

1 It is observed with reference to

Para 9 of the foregoing order, that it was intended,

in communicating the Quarter Master General's

Letter to the Public Works Dept, to intimate that the

removal of the Vanchery was required. Para 2 of the

1855's Order in the Military Dept referred to the Ordnance

Department and not to the Vanchery

Attest

For 1st Lieut Surge }
25th May 1862 }

To the Public Works Dept

1862

Chicago Jan 10 1884
 Dear Mr. Foster
 Dear Sir

Chicago Jan 10 1884
 Dear Mr. Foster
 Dear Sir

45

May 1864

20/10/20

May 1864

Admiring that
the sum of \$24,19.80
allotted in the State
General Budget for
the purchase & removal
of the Cemetery at
Washington with
be expended for that
purpose?

With an Order

2001/2002

Communicated to the
Superintending Engineer of the
for information and guidance
with reference to para 9 of G. O.
No. 14,00 dated 13 May 1884.

10064

1: 2: 3: 4: 5: 6: 7: 8: 9: 10: 11: 12: 13: 14: 15: 16: 17: 18: 19: 20: 21: 22: 23: 24: 25: 26: 27: 28: 29: 30: 31: 32: 33: 34: 35: 36: 37: 38: 39: 40: 41: 42: 43: 44: 45: 46: 47: 48: 49: 50: 51: 52: 53: 54: 55: 56: 57: 58: 59: 60: 61: 62: 63: 64: 65: 66: 67: 68: 69: 70: 71: 72: 73: 74: 75: 76: 77: 78: 79: 80: 81: 82: 83: 84: 85: 86: 87: 88: 89: 90: 91: 92: 93: 94: 95: 96: 97: 98: 99: 100: 101: 102: 103: 104: 105: 106: 107: 108: 109: 110: 111: 112: 113: 114: 115: 116: 117: 118: 119: 120: 121: 122: 123: 124: 125: 126: 127: 128: 129: 130: 131: 132: 133: 134: 135: 136: 137: 138: 139: 140: 141: 142: 143: 144: 145: 146: 147: 148: 149: 150: 151: 152: 153: 154: 155: 156: 157: 158: 159: 160: 161: 162: 163: 164: 165: 166: 167: 168: 169: 170: 171: 172: 173: 174: 175: 176: 177: 178: 179: 180: 181: 182: 183: 184: 185: 186: 187: 188: 189: 190: 191: 192: 193: 194: 195: 196: 197: 198: 199: 200: 201: 202: 203: 204: 205: 206: 207: 208: 209: 210: 211: 212: 213: 214: 215: 216: 217: 218: 219: 220: 221: 222: 223: 224: 225: 226: 227: 228: 229: 230: 231: 232: 233: 234: 235: 236: 237: 238: 239: 240: 241: 242: 243: 244: 245: 246: 247: 248: 249: 250: 251: 252: 253: 254: 255: 256: 257: 258: 259: 260: 261: 262: 263: 264: 265: 266: 267: 268: 269: 270: 271: 272: 273: 274: 275: 276: 277: 278: 279: 280: 281: 282: 283: 284: 285: 286: 287: 288: 289: 290: 291: 292: 293: 294: 295: 296: 297: 298: 299: 300: 301: 302: 303: 304: 305: 306: 307: 308: 309: 310: 311: 312: 313: 314: 315: 316: 317: 318: 319: 320: 321: 322: 323: 324: 325: 326: 327: 328: 329: 330: 331: 332: 333: 334: 335: 336: 337: 338: 339: 340: 341: 342: 343: 344: 345: 346: 347: 348: 349: 350: 351: 352: 353: 354: 355: 356: 357: 358: 359: 360: 361: 362: 363: 364: 365: 366: 367: 368: 369: 370: 371: 372: 373: 374: 375: 376: 377: 378: 379: 380: 381: 382: 383: 384: 385: 386: 387: 388: 389: 390: 391: 392: 393: 394: 395: 396: 397: 398: 399: 400: 401: 402: 403: 404: 405: 406: 407: 408: 409: 410: 411: 412: 413: 414: 415: 416: 417: 418: 419: 420: 421: 422: 423: 424: 425: 426: 427: 428: 429: 430: 431: 432: 433: 434: 435: 436: 437: 438: 439: 440: 441: 442: 443: 444: 445: 446: 447: 448: 449: 450: 451: 452: 453: 454: 455: 456: 457: 458: 459: 460: 461: 462: 463: 464: 465: 466: 467: 468: 469: 470: 471: 472: 473: 474: 475: 476: 477: 478: 479: 480: 481: 482: 483: 484: 485: 486: 487: 488: 489: 490: 491: 492: 493: 494: 495: 496: 497: 498: 499: 500: 501: 502: 503: 504: 505: 506: 507: 508: 509: 510: 511: 512: 513: 514: 515: 516: 517: 518: 519: 520: 521: 522: 523: 524: 525: 526: 527: 528: 529: 530: 531: 532: 533: 534: 535: 536: 537: 538: 539: 540: 541: 542: 543: 544: 545: 546: 547: 548: 549: 550: 551: 552: 553: 554: 555: 556: 557: 558: 559: 560: 561: 562: 563: 564: 565: 566: 567: 568: 569: 570: 571: 572: 573: 574: 575: 576: 577: 578: 579: 580: 581: 582: 583: 584: 585: 586: 587: 588: 589: 590: 591: 592: 593: 594: 595: 596: 597: 598: 599: 600: 601: 602: 603: 604: 605: 606: 607: 608: 609: 610: 611: 612: 613: 614: 615: 616: 617: 618: 619: 620: 621: 622: 623: 624: 625: 626: 627: 628: 629: 630: 631: 632: 633: 634: 635: 636: 637: 638: 639: 640: 641: 642: 643: 644: 645: 646: 647: 648: 649: 650: 651: 652: 653: 654: 655: 656: 657: 658: 659: 660: 661: 662: 663: 664: 665: 666: 667: 668: 669: 670: 671: 672: 673: 674: 675: 676: 677: 678: 679: 680: 681: 682: 683: 684: 685: 686: 687: 688: 689: 690: 691: 692: 693: 694: 695: 696: 697: 698: 699: 700: 701: 702: 703: 704: 705: 706: 707: 708: 709: 710: 711: 712: 713: 714: 715: 716: 717: 718: 719: 720: 721: 722: 723: 724: 725: 726: 727: 728: 729: 730: 731: 732: 733: 734: 735: 736: 737: 738: 739: 740: 741: 742: 743: 744: 745: 746: 747: 748: 749: 750: 751: 752: 753: 754: 755: 756: 757: 758: 759: 760: 761: 762: 763: 764: 765: 766: 767: 768: 769: 770: 771: 772: 773: 774: 775: 776: 777: 778: 779: 780: 781: 782: 783: 784: 785: 786: 787: 788: 789: 790: 791: 792: 793: 794: 795: 796: 797: 798: 799: 800: 801: 802: 803: 804: 805: 806: 807: 808: 809: 810: 811: 812: 813: 814: 815: 816: 817: 818: 819: 820: 821: 822: 823: 824: 825: 826: 827: 828: 829: 830: 831: 832: 833: 834: 835: 836: 837: 838: 839: 840: 84

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