

(1) Number of pages 24
(2) Date of repair 6-11-42
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MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No.	1242	Press
		Mis.
Dated	8-5-42	18

Not to be folded or roughly handled

MADRAS BUDGET ORDERS, 1865-66.

1. The grant for Public Works throughout India in 1865-66 included a special provision of 70 lakhs for new military works, thus raising the allotment for all military works to 125 lakhs, as compared with 85 lakhs in the current year. The amount was distributed amongst the several Local Governments and Administrations according to the best information available, but with the proviso that in the event of the assignments exceeding, in any case, the actual requirements for military works, they should not be diverted to other objects, but a corresponding reduction should be made in the total of the Budget-Estimate.

2. Out of the total allotment made to Madras, 70½ lakhs, the assignment specially appropriated for military works under the conditions above stated was 16 lakhs. But the estimate provides for an expenditure of only Rs. 8,66,033, and the Madras Government proposed to apply the difference to works of public improvement, and the estimate has been framed under this view. The Government of India was unable to accede to this proposal, and it became necessary to ask the Government of Madras to specify the items in the estimate which it would desire to select for reduction, to the extent of Rs. 7,33,967, the amount by which the estimate, as framed, falls short of the special appropriation for military works.

3. This has now been done, the reductions being under the following heads of service:—

	Rs.
Civil Buildings	72,834
Agricultural	3,03,552
Communications	3,47,581
Miscellaneous Public Improvements	10,000
Total ...	7,33,967

4. The items selected for reduction are for works whose progress may be deferred with the least detriment to the public service, and the Governor General in Council approves of this course having been adopted. His Excellency in Council is duly sensible of the importance of these works to the well-being of the country, and the ultimate improvement of the revenue, but the limited means at the disposal of the Government renders their postponement unavoidable. The paramount necessity of providing improved barrack accommodation for the European troops has forced the Government of India to obtain the requisite funds in an extraordinary manner, and it is impossible to divert the special grants for this object to any other purposes whatsoever. The grants for Military Works to the several Presidencies and Local Administrations were of necessity somewhat arbitrarily fixed and therefore may not correspond exactly with actual requirements. The surplus surrendered Madras will however certainly be required to supplement the grant for military works

I am Sir J. P. ...
for the Govt.

elsewhere, and indeed 5 lakhs has already been transferred to Bengal, the original appropriation made to that Province being found to be insufficient. The total grants made to the several Governments were based on the consideration of the sums that would be available for the various heads of service; and it is to be remarked that one chief cause of the large reduction on works of improvement at Madras is that the establishment charges are so heavy.

5. The following items of the Budget-Estimate, as revised, seem to call for remark:—

MILITARY.

6. No. 5.—*Constructing new Dragoon Barracks at Bangalore.*—The proposed allotment on this work implies an excess in the actual cost over the original estimate. If the revised exceeds the original estimate by more than 10 per cent., it should be referred to the Government of India before the amount originally sanctioned has been expended.

7. No. 7.—*Racket Court at Trichinopoly.* Rs. 10,580 seems far too large a sum for a racket and fives court.

CIVIL BUILDINGS.

8. No. 18.—*Amalgamating the Madras Male and Female Asylum with the Lawrence Asylum.*—The expenditure on this work was commenced in 1863-64, and continued during the current year, without the authority of the Government of India and without, apparently, any estimate having been sanctioned even by the Government of Madras. This point was remarked upon in the Budget Orders of last year, and attention is again called to the apparent irregularity.

9. Nos. 21 & 22.—*Taluq Cutcherries at Ramchundrapoor and Amalpoor.*—The estimated cost of these buildings seems high, and the attention of the Government of Madras is requested to this point.

COMMUNICATIONS.

10. No. 83.—*Road from Aska to Darangabad.*

11. No. 110.—*Road from Mysore Frontier to Tambracherry Ghât.*

12. No. 111.—*Completing Terriote Road.*—The construction of these works also seems to have been commenced without any estimates.

13. No. 112.—*Carcoor Ghât and road to Tippacadoo.*

14. No. 128.—*Minor drains and bridges on the road from Mangalore to Cannanore.*—The same remarks apply to these works, to which exception was

* *Extract para. 11, Budget Orders of 1864-65.*

"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."

taken in the Budget Orders of the previous year on the same grounds.* The Government of India must again record an opinion that it is not satisfactory that expenditure should be incurred or appropriations made, except upon sanctioned estimates.

REPAIRS.

15. The total estimate on account of repairs is 25 lakhs, of which 12 lakhs are for "Communications." It may be noticed that this is a very

much larger sum than is applied to the same purpose in any other Presidency or Province, and necessarily reduces the amount available for original works.

16. The estimates for roads to be repaired by the Municipal Commissioners, amounting to Rs. 35,897, and for repairs to local markets at the Presidency and at Coimbatore, hardly appear to be legitimate charges against the Imperial grant for Public Works. Explanation is requested on this point, meanwhile the grant may stand.

ESTABLISHMENTS.

17. The Staff salaries of all the Superintending Engineers have been set down at the rate allowed for the 1st class. It was understood from paras. 7 and 8 of letter No. 3722—409 of 16th December 1863, from the Secretary to the Government of Madras, Public Works Department, that a proportion of the Superintending Engineers would be of the 2nd class, pending settlement of the question of Madras Public Works establishments generally. Explanation is requested on this point. It may be explained that the Government of India has lately recommended to the Secretary of State that a proportion of the Superintending Engineers throughout India should be of the 2nd class.

18. The total charge (Rs. 15,63,000) is allowed, it being understood that the grant must be considered subject to any orders finally passed on the Madras Establishments in the Financial Department, to which the proposals for their re-organization have been lately referred. It must be observed, however, that although in the correspondence from the Government of Madras which accompanied those proposals, frequent reference was made to the supposed economy and reduction of expense of the new organization, the establishment charges this year amount to 22.6 per cent. on the original estimate, and more than 25 per cent. on the estimate as now passed. This is exclusive of the charge for irrigation establishments, amounting to Rs. 88,000, the final incidence of which has still to be determined in the Financial Department.

19. The total charge for direction is estimated at Rs. 3,02,058, or about 4.8 per cent. on the total revised estimate. This is a higher ratio than obtains in any other Presidency or Province.

20. The sum of Rs. 62,640 for Accountants in the several range offices should be shown under "Construction" and not under "Accounts."

21. It should be stated, to prevent mistakes, that the special allowance to officers at the Presidency provided for in the estimate cannot be drawn in addition to the allowance admissible under the new rules contained in Standing Order No. 13 of 1865, viz., the allowance to every officer under the rank of First Grade Executive Engineer of the pay of the next highest grade to his own.

INDENTS ON LONDON.

22. A sum of Rs. 14,000 is included on account of machinery for the Madras pier. Explanation is requested as to whether this should not be provided out of the Madras Port Fund.

RAILWAYS.

23. Separate orders have been passed on the estimates of Railway expenditure.

(4)

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

	ORIGINAL WORKS.			REPAIRS.	TOTAL.
	Major.	Minor.	Total.		
	Rs.	Rs.	Rs.	Rs.	Rs.
Military	5,81,477	1,51,700	7,33,177	1,32,856	8,66,033
Civil	3,41,467	1,19,250	4,60,717	1,35,984	5,96,701
Agricultural	86,215	1,73,603	2,59,818	10,60,000	12,59,818
Communications	3,15,674	1,32,050	4,47,724	12,00,615	16,48,339
Miscellaneous Public Improve- ments	11,597	40,000	51,597	30,515	82,112
Total	13,26,430	6,16,603	19,53,033	25,60,000	41,53,033
Establishments					15,63,000
Tools and Plant					1,50,000
Add—					
Irrigation and Canal Company					1,50,000
Railway estimate as passed					1,56,515
Grand Total					61,72,518

The difference between this aggregate amount and that of the original estimate is the sum of the items struck out of the estimate for works (as per schedule attached) Rs. 7,33,967, adding Rs. 4,602 on account of the Military pay of the Consulting Engineer and his Deputy, struck out of the Railway Budget-Estimate.

FORT WILLIAM,
3rd April, 1865.

Wickham Lieut. Col., R. A.,
Secy. to Govt. of India, P. W. Dept.

(5)

APPENDIX TO MADRAS BUDGET ORDERS FOR 1865-66.

Schedule of items reduced or struck out of Budget submitted by Local Government.

NUMBER OF ITEMS IN BUDGET.	DESCRIPTION.	AMOUNT.	TOTAL ON EACH HEAD OF SERVICE.
		Rs.	Rs.
	<i>Civil Buildings.</i>		
28	Foundry at Chepauk Struck out	20,000	
55	Central Jail at Rajahmundry Reduced by	10,000	
56	New Jail at Coimbatore "	32,834	
	Minor works "	10,000	72,834
	<i>Agricultural.</i>		
58	Raising the Godavery Anicut Struck out	81,745	
59	Improvements to the Akeed Canal "	20,000	
61	Channel from Vallabapuram to tide water, &c. "	20,000	
62	Sloping banks and enlarging head of main canal at Seetanagaram "	20,000	
63	Widening portion of Poolair from Pamai- roo to Bantoomilly "	22,710	
64	Extension of Cammamoor Channel from Doogaralla to Chinna Gangaw "	30,000	
69	Channel from Vencatagerry River to Chennoor Tank "	4,000	
71	Extension of irrigation under Cheyoor Anicut at Poothoor "	19,700	
72	Cutting Pombey Channel from bank of Ponair Anicut at Villapuram and Ella- vanasoor Taluqs "	10,000	
73	Constructing anicut across Mainmutta Nady at Komaramangalam "	10,000	
75	Masonry sluices to Thadapally Channel, Erode Range "	5,000	
78	Improvements to Nellore Tank "	6,000	
80	Improving embankment along margin of Penair River west of Nellore "	6,000	
81	Clearing and improving Manunghy drainage channel, &c. Red used by	5,000	
	Minor works "	43,397	3,03,552
	<i>Communications.</i>		
86	Road from Aska to Ganjam Port and Salt Pans Struck out.	20,000	
87	Road from Vizagapatam to Casapore, 40 miles "	20,000	
88	Trunk Road No. VI from Chittavalsa to Chicacole "	15,000	
89	Pettah Ghât Road "	15,000	
90	Trunk Road No. 6 from Seetanagaram to Guntoor "	5,000	
92	Constructing embanked road, &c., across Musnur Valley on Trunk Road No. 6 "	12,000	
95	Completing the road from Royachoti over the Ghât to the Railway Station at Raspett "	20,000	
98	Improving road from Tripaty to Tripaty Railway and Calastry "	14,150	
99	Metalling, &c., 16 miles of Trunk Road between Papanahpet and the Coleroon River "	5,000	
	Carried over	1,26,150	3,76,386

NUMBER OF ITEMS IN BUDGET.	DESCRIPTION.	AMOUNT.	TOTAL ON EACH HEAD OF SERVICE.
		Rs.	Rs.
	Brought over ...	1,26,150	3,76,386
	<i>Communications.—(Continued.)</i>		
100	Constructing cart road between Taramangalum and Railway Station at Sooramangalum ...		
102	Coonoor Ghât new trace, Neilgherry Range ... Struck out.	5,000	
103	Bargoor Ghât, new trace, Bowany Range ...	40,000	
106	Goodaloor Ghât, new trace, South Wynad Range ...	15,000	
107	Periah Ghât, new trace, North Wynad Range ...	17,000	
114	Road from Teroomangalum on Trunk Road No. IV to the Coimbatore boundary ...	14,500	
115	Road No. 8 from Palamecottah to Tuticorin ...	14,552	
117	Iron girder bridge, Cocanada ...	9,132	
119	Masonry works on Trunk Road No. VI between 116th and 185th miles ...	35,000	
122	Bridges, &c., connected with Poiney Project, Poothoor ...	15,000	
131	Excavating boat channels, Cheyoor ...	55,917	
	Minor works ...	10,000	
	Reduced by ...	10,000	3,17,581
	<i>Miscellaneous Public Improvements.</i>		
	Minor works ...		
	Reduced by ...	10,000	10,000
	Total ...		7,33,967

MADRAS Budget Orders, 1865-66.

Dated 3rd April, 1865.

for 1477/65

Proc. 8th May B.N. 158.

No. 281A.

LIEUT.-COL. C. H. DICKENS, R. A.,
SECY. TO THE GOVT. OF INDIA,

The Secretary to Government of Madras,
P. W. Department.

PUBLIC WORKS DEPARTMENT,
Fort William, 6th April, 1865.

Account.

SIR,

I am directed to acknowledge receipt of your letter
No. 362 dated 7th February/65, and in reply to forward herewith,
for information and guidance, the orders passed on the Madras
Public Works Budget-Estimate for 1865-66.

I have the honour to be,

SIR,

Your most obedient Servant,

(W. H. D.)

Lieut.-Col., R. A.,
Secy. to the Govt. of India.

3 spare copies

P.H.A.

1243

Proceedings of the Madras Government
Under date the 8th May 1865

Read the following

From the Secy to the
Govt. of India

Communicates orders on
Madras Budget Estimates
for 1865/66 - - -

Dt. 6th April/65.
No 281 A

Communicated to the
Superintending Engineers,
the Accountant General, and
the Controller of P.W. Accounts
for information and guidance

The particular attention
of the Superintending Engineer
Sth D^o will be drawn to
the orders in para 6,
which he will be careful
strictly to adhere to.

The

[Handwritten signature]
[Handwritten signature]

1243

1477

Account.

To

Madras Govt.
Secy to Govt. of India,
IN THE P. W. DEPT.

No. 281/A.

Dated 6th April, 1865.

By Secy to Govt. of India,
P.W. Dept.

611

Communicates orders on
Budget-Estimate for 1865-66.

1/500

1243

1243

The revised Estimate.

for the New Magoni
Barracks at Bangalore
should be submitted at
an early date.

3 The Superintending Engineer
will be requested
to expedite the submission
of the Plans and Estimate
for the Lawrence Asylum
Works agreeably to the
orders contained in Pro.
No 803, dated 23^d March
1865. The Estimate for
Items 110 - 111 - 112 and 128
should be submitted without
delay.

4 An Estimate amounting
to Rs. 47,60 has been
recently sanctioned for

Commandant of
Sappers should be held
responsible that any defects
in the work, or any de-
viations from the plan
and specification be at
once rectified.

If the cost of any
work shall exceed the E-
stimate, the Commandant
of Sappers should be called
on to show cause for
such excess.

The comparative
cheapness of Sapper la-
bour will be best shown
by the submission of a
periodical statement ex-
hibiting all works ex-
ecuted by the Corps,
in which the Comman-
dant will be credited
with the savings in the
case of all work com-
pleted below the sanctioned

estimate; and will be
debited with the excesses
in other cases.

The application of
the savings actually effected
in the execution of any
work towards meeting
the expenses of a second
in Command for the
Corps; as hinted at by
Colonel Hill, seems in-
expedient; It will be
observed that Colonel Hill
does not propose to
make good the excesses
which the actual cost
of any work may ex-
hibit over the Estimates.
It seems right that the
savings

131
for a road from Agra
to Pipla pa Ra, via
Soorah. The Super-
int^g will take measures
for ensuring the early
preparation of an Estimate
for extending the road
to Saraga bandy.

With reference to the
remarks in para 16 relative
to the allowance of Rs.
35,897 for roads to be
repaired by the Municipal
Commissioners; the attention
of the Govt of India will
be called to the letter
marginally noted. The
Superintendents 4th and 7th
Div^s will report on what
particular works the
grants (Rs. 1800 & 100)
provided

No. 728 of 5 April/65

provided for the repair
of a Market at the Presidency
and in the Combalone.
The ^{expected} bill, are proposed to be
laid out. In No. 763,
dated 8th April 1861,
authority was granted
for the transfer, to the
Municipal Commissioners,
of the General Market
in Black Town.

The Controller's attention
will be requested to the
orders in para 20.

Para 22 will be
referred to the Finance
Department for consideration.

The total allotments
under all heads is shown
in para 24 of the foregoing
order.

orders. The Controller
will observe that the
sum of Rs. 4,602 pro-
vided in the Budget
on account of the Military
pay of the Consulting Eng.
and his Deputy has
been struck out by the
Govt of India.

The following ab-
stract exhibits in one
view, the sum available
in each Dist for ex-
penditure on Pub. Works
in 1865/66. A List of
works for which Estimates
have not yet been submitted is
appended, and the Supdngs.
will be good enough to see that
these ^{Ests} are laid before Govt.
at

at an early date.

Division	District	Original works	Repairs	Minor new works below 500 Rs.	Total	Amount sanctioned	Remaining available on 1 st day/15
1 st Div.	Ganjam	37,576	68,633	4,000	1,10,209	"	1,10,209
	Vizagapatnam	19,865	63,127	3,000	85,992	"	85,992
	Godavary	63,038	2,36,043	5,000	3,12,081	"	3,12,081
2 nd Div.	Tristna	46,800	1,47,059	6,000	1,99,859	2,400	197,459
	Nellore	13,072	94,310	6,500	1,13,882	"	1,13,882
3 rd Div.	Cuddapah	21,338	1,17,730	3,000	1,42,068	"	1,42,068
	Bellary	4,000	1,68,080	5,000	1,77,080	"	1,77,080
	Turvoob	13,789	62,443	3,000	79,232	"	79,232
4 th Div.	Presidency	170,607	76,700	4,000	2,51,307	"	2,51,307
	Madras	55,653	226,167	8,000	2,89,820	"	2,89,820
	North Arcot	6,500	1,26,946	7,000	1,40,446	1,925	1,38,521
5 th Div.	South Arcot	10,519	1,28,805	7,000	1,46,324	"	1,46,324
	Salem	4,000	95,068	3,000	1,02,068	"	1,02,068
	Bangalore	1,45,281	18,250	4,000	1,67,731	"	1,67,731
6 th Div.	Tanjore	4,2067	2,02,356	9,000	2,53,923	"	2,53,923
	Tichinopoly	2,6563	1,27,065	7,500	1,61,128	"	1,61,128
7 th Div.	Kombatore	2,60742	1,44,752	3,000	4,08,496	1,2760	3,95,736
	Malabar	3,19,068	89,703	3,000	4,11,771	95,000	3,16,771
	South Canara	16,610	49,245	2,000	67,855	"	67,855
8 th Div.	Madura	26,142	99,816	3,250	1,29,208	"	1,29,208
	Tiruvilly	3,000	1,21,803	3,250	1,28,053	"	1,28,053
	Municipal Commis.	"	35,897	-	35,897	"	35,897
		13,36,430	25,07,000	1,11,000	37,36,430	1,12,085	36,24,345

In

+ Column 8

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In the foregoing Abstract, the sums noted below are included. These grants are, however, not now required for the works to which they were assigned, but they will be available, under the sanction of Government, for expenditure on others.

New Works
Military

Presidency - Constructing new barracks for two } ——— 80,000
garrison Batteries, &c. ———

Repairs
Communications

Madras - Road from Conjeraram to Killeani } ——— 300
Choultry on T. R. No. 1 - }
Do. - Road at Chumampett Causeway } ——— 50
Road to Sanderamam - }
North Arcot - Indige allowances to Tramway Compt. } ——— 1937
for Secorum & Conjeraram road - }
Do. - Road from Pallicondal to Soring } ——— 180
attam. ———

Maintained

Maintenance allowances
conditionally entered in
the Budget will not be
available without the special
sanction of Government.

12 Supg Engineers are
requested, when referring
to new works entered in
the Budget, to quote the
Nos of the items in Part
II of the printed Statement.

W.B.

Enclosed
for the

- To
- The Superintendents of Divisions Alberta Dist
 - 11 - " Inspector General of Police
 - 8 - " Comr. of P.W. Accounts
 - 3 - " Board of Revenue
 - 1 - " Deputy Auditor & Cashier Genl
 - 1 - " Civil Engineer
 - 11 - " Public. W. Department
 - 8 - " Revenue Dept
 - 7 - " Military - do
 - 2 - " Store Department
 - 1 - " Special Executive Engineers
 - 1 - " Consulting Engineer for Railways
 - 1 - " do do do do
- 1000
- Sept 9th May

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 List of works for which Estimates should be submitted

Work	New works Rs.	Repairs Rs.
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Pistna

Annual repairs to Road III from Sektanagum to Guntoor 16 miles	x	" 2400
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Presidency

Completing the General Hospital new wing and Upper Story / Supplemental Estimate	29,709	"
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Madras

Constructing Salt platforms at Cheyoor (Revised Estimate)	1950	"
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North Arcot

Class road from Nager to Karcumbady and Balapully	x	" 1925
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Bangalore

Constructing New Troop Barracks at Bangalore / Revised Estimate	100,000	"
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Coimbatore

Constructing a building to amalgamate the Madras Male and Female Orphan Asylums with the Lawrence Asylums	148,542	"
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Coimbatore / included /

New Repairs
works

	Rs.	Rs.
Annual repairs to road from Hoodoomoody to Kanghlem 5 miles at 110 Rs. P mile ———— X	550	
Do. to road from Mallicapolliem to Chennamalay 17 miles @ 110 Rs. P mile ———— X	1870	
Do. to road from Parkoor to Neror 5 miles @ 110 Rs. P mile ———— X	550	
Do. to road from Hoodoomoody to Paramatty 5 miles @ 110 Rs. P mile ———— X	550	
Do. to road from Hoodoomoody to Paramatty 4 miles in the Erode range ———— X	440	
Do. to road from Neror to Hoodoomoody by the banks of the Covery 4 miles at 110 Rs. P mile ———— X	440	
Do. to road from Hoodoomoody to Chinnadara- puram 5 miles at 110 P mile ———— X	550	
Do. to road from Baroor to Sindigul 12 miles @ 110 Rs. P mile ———— X	1320	
Do. to road from Hoodoomoody to Chinnadara- puram ———— X	1320	
Do. to road from Baroor to Arasomby and Sindigul 22 miles @ 110 Rs. P mile X	2420	
Do. to road from Baroor to Vengal 7 miles @ 110 Rs. P mile ———— X	770	
Do. to road from Hoodoomoody to Kanghlem 18 miles in the Caroor range at 110 Rs. P mile ———— X	1980	

Malabar

Caroor Ghat & road to Tippacador — 30000

Malabar / continued / 2311 New Repairs Works

	Rs.	Rs.
Road from Mysore frontier by Sultan Battery and Kalpatty to Tambachery Ghat ————	20000	
Purchase of land at Cannanore for military purpose. ————	10577	
Completing the Terriote road ————	10000	
New Artillery Barracks at Cannanore — X	75000	
Grand Powder Magazine at ———— X	20000	

South Canara

Minor drains and bridges on road to connect Mangalore and Cannanore by Villa ————	5000	
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Note. Pending the Submission of Estimates or
formal applications, the funds allotted
for the items marked X will not be
available —

No. 1865 Department

Pro. of Govt. for May

No. 1243

Pro. of the Madras Govt.

D. 8 May 1865.

Letters from the Govt.
of India forwarding the
orders passed on the Ma-
dras P. M. Budget Co-
-termate for 1865/66. with
Orders thereon.

No. 158. 159