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MADRAS RECORD OFFICE

Government of Madras

Public Works

DEPARTMENT

G.O. No.	1251	Press
B.P. No.		Mis.
456		
Dated	28 4	1842

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
28th April 1873.*

No. 449. Read the following letter from Colonel C. H. DICKENS, R. A., Secretary to the Government of India, Public Works Department, (Account,) to Colonel G. W. WALKER, R. E., Secretary to the Government of Madras, Public Works Department, dated Fort William, 29th March 1873, No. 180 A. G:—

I AM directed to acknowledge the receipt of your letter, No. 438, dated 10th February 1873, and, in reply, to forward herewith for information and guidance the orders passed on the Madras Public Works Budget Estimate for 1873-74.

MADRAS BUDGET ORDERS, 1873-74.

THE Madras Public Works Budget Estimate for 1873-74 has been submitted more than a month and a half after the prescribed date and without any explanation of the cause of the delay. Punctuality in the submission of the Budget Estimates is essential, and the Government of India must ask of the Government of Madras to cause the Budget to be rendered by the prescribed date for the future.

2. The grant assigned to Madras under the head Ordinary from Imperial Funds for expenditure on Public Works other than Irrigation during 1873-74 was Rupees 7,70,000. Of this amount, Rupees 40,000 was for the establishment of the Civil Engineering College at Madras, which has since been transferred to Provincial Funds, thus reducing the net amount of the grant to Rupees 7,30,000. To this amount the Government of India has found it practicable to assign an additional grant of Rupees 66,000 for Minor Works, Military, thus raising the total grant to Rupees 7,96,000. Deducting from this amount the allotment of Rupees 30,000 for the maintenance of the Upper Godavery Works, the net grant of Rupees 7,66,000 is thus distributed:—

	ORIGINAL WORKS.			REPAIRS.	ESTABLISHMENT.	TOOLS AND PLANT.	TOTAL.
	Major Works.	Minor Works.	Total.				
	RS.	RS.	RS.	RS.	RS.	RS.	RS.
Military	1,66,000	84,000	2,50,000	2,50,000	1,30,000	36,000	6,66,000
Civil Buildings	55,000	11,950	66,950	2,850	24,000	6,200	1,00,000
	2,21,000	95,950	3,16,950	2,52,850	1,54,000	42,200	7,66,000
Less reserved for expenditure in England ...							15,000
Net amount reserved for expenditure in India ...							7,51,000

The grant of Rupees 30,000 for the maintenance of the Upper Godavery Works will for the present be added to the allotment of the Central Provinces pending decision as to the transfer of the works to the Government of Madras.

3. As regards the request made by the Government of Madras for an additional grant for Military Works, the Government of India regret that financial

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reasons render it practicable to assign an extra allotment of only Rupees 66,000 for the purpose. This amount has been added to the grant for Minor Works, Military, which will now stand at Rupees 84,000. Any further sums that may be required for urgent Military Works will have to be found by a re-appropriation, as far as possible, from other grants, such as those for Tools and Plant and Establishment, the grants for which as will be shown are somewhat excessive.

4. For the construction of the Post Office at Madras, which is to be erected on the same site as the Telegraph Office, the Government of Madras ask for an additional allotment of Rupees 50,000. The Government of India at present cannot sanction an extra grant for the work, but desire to be informed if the design and estimate for the project have been prepared and sanctioned. If sanctioned by the Government of Madras, the amount of the estimate should be reported. But if the estimate has not yet been prepared, it should be put in hand as soon as possible.

5. As regards the request made for an additional grant of Rupees one lakh improvements to the Cochin Harbour the cost of which the Government of Madras consider should be debited to Imperial funds in consequence of the object and magnitude of the undertaking, it has to be observed that the question may be separately submitted for orders, but the Government of India, as at present informed, is not prepared to make a grant of Imperial funds for the purpose.

MILITARY.

6. Compared with 1872-73, the grant for this head of service has been distributed as follows:—

	Works.	Repairs.	Establishment.	Plant.	Total.
	RS.	RS.	RS.	RS.	RS.
1872-73	2,50,000	2,50,000	1,08,000	12,000	6,20,000
1873-74	1,84,000	2,50,000	1,30,000	38,000	6,00,000

7. The additional grant of Rupees 66,000 herein allowed raises the grant for works for 1873-74 to the same amount as the grant for 1872-73, the total grant being increased to Rupees 6,66,000, or Rupees 46,000 in excess of the allotment for the current official year. Of this excess Rupees 22,000 is absorbed by an increase in the grant for Establishment, and Rupees 24,000 in that for Tools and Plant.

8. It is not clear to what cause the increase under the latter head is due. It is not explained by the circumstance of stores having been indented for from England for purely Military Works, for the indent for such stores shows nothing exceptional as required for such works. Nor can the increase be due to any large Military Works in course of progress requiring the purchase of special items of tools and plant. The Government of India, therefore, request that a detailed explanation may be furnished of the necessity for the increased provision, and that it may be stated to what particular purpose it is intended to apply the sum of

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Rupees 20,000 entered in Part V. of the estimate as to be at the disposal of Government. Similar explanation should be furnished of the necessity for the provision of Rupees 6,200 for Tools and Plant, Civil Buildings.

	Amount of estimate.	Computed outlay to end of 1873-73.	Grant, 1873-74.
	RS.	RS.	RS.
1.—Hospital for Native Infantry, Vizagapatam ...	24,410	17,000	7,400
2.—Gas Works, Fort St. George ...	27,962	11,205	8,900
3.—Barracks for two Field Batteries of Artillery, St. Thomas' Mount	2,37,885	2,06,503	31,000
4.—Improvements to barracks, hospital and other buildings at Poonamallee ...	10,880	8,160	2,720
5.—Drinking water scheme from Ulsoor Tank, Bangalore ...	2,97,378	2,62,900	34,000
6.—Renewal of bakery, Bangalore ..	21,150	4,150	20,000
7.—Improvements to flooring of married quarters at Wellington ...	25,400	16,900	9,000
8.—Renewing floors of European Infantry barracks, Cannanore...	31,180	23,673	2,000
9.—10.—Rifle butts for Native troops at Bellary and Mangalore	5,210	1,621	3,590
11.—Magazines and store-rooms at Royapooram, Perambore and Vepery ...	12,450	8,000	9,450
12.—Out-houses to Reserve Powder Magazine at Trichinopoly ...	13,625	8,095	5,530
13.—Quarters for one Sub-Conductor and two Sergeants of Ordnance Department at Trichinopoly...	10,800	...	6,760
14.—Sick horse lines for Artillery at Bellary ...	8,450	...	8,450
15.—Stables for Commissariat mules at Madras ...	...	...	17,900
			1,66,000

9. The sum available for Original Works has been appropriated in the manner shown in the margin. The grants provided seem unexceptionable; but with reference to Item No. 15, for which there is no sanctioned estimate, it should be stated whether it is customary or necessary to provide mules with shelter, and that the amount seems large for 99 mules, the number at Madras by the last return. The number of sick horses that can be accommodated in the work numbered 14 should also be stated.

10. It is observed that, owing to the increased expenditure allowed during the latter part of the current official year, the Madras Government will be able to complete the Artillery Barracks and Bangalore Water-supply within the original grant, and that the extra sum of Rupees 66,000 will be available for expenditure on the most urgent works in the list sent up with the Budget.

11. For Repairs, Military, the grant is Rupees 2,50,000, being about double the expenditure incurred in 1862-63. The outlay year by year has been as follows:—

	Repairs to buildings.	Repairs to roads.	Total.
	RS.	RS.	RS.
1862-63	1,05,763	23,480	1,29,243
1863-64	95,429	23,224	1,18,653
1864-65	1,26,175	19,235	1,45,410
1865-66	1,21,916	21,364	1,43,280
1866-67	1,14,478	34,925	1,49,403
1867-68	1,15,187	40,023	1,55,210
1868-69	1,66,638	21,624	1,88,262
1869-70	1,43,984	39,126	1,83,110
1870-71	1,80,018	42,987	2,23,005
1873-74, Grant	2,09,407	40,593	2,50,000

12. The provision for 1873-74 includes, under the head Buildings, a sum of Rupees 53,154 as compensation in lieu of quarters, or house-rent to Military and

Medical Subordinate, when charge has been transferred from the Budget Estimates of the Military to that of the Public Works Department, so that on the whole the Government of Madras have kept the charge for repairs to buildings well under control. The large sum provided for compensation for quarters is now under enquiry, and calls for no detailed remarks in these orders. As regards the charge for repairs to roads, it may be noted that, of the sum provided, Rupees 14,047 is for the repairs of the Esplanade Roads at Madras. The attention of the Madras Government should be drawn to paragraph 6 of the orders of the Budget Estimate for 1872-73, in which, with reference to the practice at Calcutta, the question was raised as to whether the charge could not be debited to Provincial Funds.

CIVIL BUILDINGS.

13. The grant for this head of service under Original Works is Rupees 66,950, of which Rupees 50,000 is for the Telegraph Office at Madras, the estimate for which, amounting to Rupees 1,47,200, appears to have been sanctioned by the Local Government.

14. The provision for repairs to Telegraph buildings should be shown in future Budget Estimates distinct from that for repairs to Postal buildings.

MAINTENANCE OF THE GODAVERY WORKS.

ESTABLISHMENT.

15. Under this head a grant of Rupees 30,000 is provisionally allowed subject to any reduction or transfer which may be considered necessary on receipt of a report which has been called for from the Chief Commissioner, Central Provinces, on the point referred by the Government of Madras in letter, No. 1,893 R., dated 9th August 1872. Meanwhile, that Government should submit a carefully prepared Budget Estimate of the actual sum that will be required for the maintenance of the works, as from the letter from Madras, No. 1,792 B, dated 27th July 1872, it would appear that a grant of Rupees 11,000 would be sufficient for the purpose. It may be added that the allotment of Rupees 30,000 for the Godavery Works is to be considered a special allotment not applicable to other purposes without the sanction of the Government of India previously obtained.

16. The Budget Estimate for this head of service has been formed for the scale of establishment recently submitted to the Government of India. The charges have to be debited to Imperial, Provincial, and Local Funds, according to the proportion of the expenditure incurred from each fund. The proportion in the present case forms about 25½ per cent. of the outlay on Works and Repairs.

17. In calculating the proportion, the charge for Conservancy establishment for Irrigation Works, and the Civil Engineering College at Madras, should be excluded. The former is purely an Irrigation charge, and should be brought forward in the Budget Estimate of Irrigation Works, while the latter is a Provincial charge, the Government of India having increased the Madras Provincial grant permanently by Rupees 42,000 in order to cover the debit. It is left to the Government of Madras to decide whether the charge should be considered *Educational* or *Public Works*. If the former, the amount should be provided

for in the *Educational* Budget Estimate, and the audit of the charges transferred to the Local Accountant General.

18. Under Accounts no provision has been made for the increased establishment considered necessary for the preparation and keeping up of the Capital and Revenue Accounts of Irrigation Works. But as the charge for the purpose will be comparatively small, and as it is likely that there will be savings in the grant for establishment, it is not necessary to make special Budget provision for the outlay.

19. The exact incidence of the charge for establishment between Imperial, Provincial and Local Funds will have to be tested by the Provincial and Local Public Works Budget Estimate which has not been received as yet.

PROVISION FOR EXPENDITURE IN ENGLAND.

20. From paragraph 2 of the letter transmitting the Budget Estimate, it would appear that the provision made for this purpose under the head Ordinary, Imperial, is Rupees 32,200.* But in the estimate of the Secretary of State, the provision is only Rupees 15,000, and this amount will accordingly be accepted, it being based on the advice

contained in the letter from the Secretary to the Government of Madras, No. 2,103, dated 5th September 1872. But the Government of Madras should be asked to explain on what grounds it is considered probable that the outlay will amount to Rupees 32,200. From paragraphs 15 and 16 of the Resolution of the Madras Government on the Budget Estimate, it is observed that no provision has been made for a debit to Provincial Funds for stores from England, and that the indent for such stores is based on the assumption that the whole of the stores will be required for Imperial purposes. But the small amount of the Imperial grant precludes any large quantity of stores being required for Military or Civil Works, and if the absence of any provision for debiting Provincial Funds with a portion of the outlay is due to a misapprehension, the Government of Madras is requested to take the necessary steps to cause a grant to be assigned from Provincial Funds for the debit, and to revise the indent for stores from England, so as to admit of the Secretary of State charging the outlay on stores for Provincial Funds as remittances to India. Meanwhile, the provision under Tools and Plant is passed provisionally only.

PUBLIC WORKS, REVENUE.

21. The estimate submitted may be increased to Rupees 62,000, viz. :—

	RS.
Tolls, dues, fees, fines and refunds	19,000
Rents of buildings	18,000
Sales of produce	500
„ of buildings, old materials and tools and plant	24,500
Total...	62,000

22. It has to be added that the Budget Estimate for the Military Buildings and Imperial Civil Works should have been confined to the grant assigned for those heads of service, and that it was not necessary to include therein the estimates for Guaranteed Railways, and for the Madras Irrigation and Canal Com-

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any, both of which are submitted separately. On this point attention is invited to Public Works Department Circular No. 63 of 1871.

FORT WILLIAM,
27th March 1873.

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

No. 450.

ORDER THEREON, 28th April 1873, No. 1,201.

ACCOUNT, No. 31.

WITH the foregoing letter the Government of India communicate their orders on the Madras Imperial Public

Works Budget Estimate for 1873-74 under heads of service other than Agricultural.

2. The original grant under Military was Rupees six lakhs, which this Government strongly recommended should be supplemented by at least 50 per cent. The additional assignment which has been sanctioned is only Rupees 66,000. This sum is quite disproportionate to the demands for the many sanctioned works which have been held in abeyance for a long time; and as, in the sanguine hope that the Government of India would have been in a position to sanction a more liberal assignment than they have found it practicable to make to this Presidency, this Government did not, as usual, set apart a proportion of the original grant as a Reserve, His Excellency the Governor in Council has no alternative but to hold at his disposal the extra grant to meet charges which ordinarily fall on such Reserve, and as that grant does not seem larger than will barely suffice for *incomplete* works in progress this year under the rules of the department, District Engineers will be careful in submitting their applications for funds to restrict their demands to such works.

3. The Consulting Architect will be requested to expedite the submission of the necessary plan and estimate for the New Post Office at Madras, called for in G. O., No. 428, of 8th February 1873, to enable this Government to secure for that work the grant of funds, which is rendered dependent on the sanction of the estimate.

4. The explanations called for in paragraphs 8 and 20 have been furnished in the orders passed on the Government of India review of the Irrigation Budget Estimate; but His Excellency the Governor in Council will await, through the District Engineer, Presidency, a full report of the special purposes for which the stores indented for from England are required. On this point special attention is drawn to paragraph 20. A report on suggestions by the Controller on this particular subject is still awaited, in submitting which Mr. Grainger will explain the cause of differences between his abstract estimate recorded in G. O., No. 2,103, dated 5th September 1872, and that finally laid before Government for submission to the Secretary of State, as also the principles which have guided him in the preparation of his annual Indents. His reports will be forwarded through the Controller, who will submit his own observations on Mr. Grainger's explanation.

5. The Government of India will be informed that the plans and estimates for both the works mentioned in paragraph 9 are under revision. The sick horses are to be accommodated at Bellary in ten stalls and four loose boxes. It will be finally considered in the Military Department whether the provision of shelter for mules, which is certainly not customary, is necessary.

6. As regards the esplanade roads noticed in paragraph 12, the Government of India will be furnished with copy of G. O., No. 856, of 27th March 1872, and

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their attention will be solicited to paragraph 6 of that G. O. and the correspondence therein quoted.

7. Referring to paragraph 14, District Engineers will be careful in their future Budget Estimates to show separately the grant required for repairs to Postal and Telegraph buildings.

8. Adverting to paragraph 15, it is remarked that this Government were in the belief that the transfer of the Upper Godavery Works was contemplated by the Right Honourable the Governor-General in Council to take place on the 1st April. It will now be considered to be held in abeyance.

9. With reference to the question referred in paragraph 17 for decision by the Madras Government, it is observed that the Civil Engineering College is a purely Educational Establishment under the orders of the Director of Public Instruction, the appointment of Principal being extra-departmental. Its cost should accordingly be debited to the head Educational.

10. Referring to paragraph 19, the question of the exact incidence of the charges for establishments between the different heads of service will be reserved for consideration later in the year, when a more accurate distribution than is now feasible can be made with a better knowledge of what the actual grants will be under each head of service. The Provincial Budget was despatched to the Government of India on the 18th April, and the preparation of a Local Fund Budget can only be completed on the orders of the Financial Department being communicated on all the Budgets of the several circles. The attention of that department will be invited to the subject.

(True Extract.)

(Signed) G. W. WALKER, Colonel, R.E.,
Secretary to Government.

- To all District Engineers.
- To the Chief Engineer for Irrigation.
- To Inspecting Engineers.
- To Major R. B. Kennedy.
- To the Controller of Public Works Accounts.
 - „ Consulting Engineer for Railways.
 - „ Examiner of Railway Accounts.
 - „ Public, etc., Departments.
 - „ Revenue Department.
 - „ Military do.
 - „ Board of Revenue.
 - „ Accountant-General.
 - „ Director of Public Instruction.

Exd. S. T. Austin.

Memorandum by the Chief
Engineer

A Telegram was received on the 4th Instant from the Chief Engineer of Nagpore enquiring when the Madras Government could receive in transfer the Upper Godavari Works - A letter from the Government of India came to hand simultaneously for forwarding Chief Commissioner's statement in reply to Madras Government letter

N^o. 242 of 25th January,
that the transfer might
take place on the 1st
July; and enquiring
whether there was any
objection to taking over
Mr. Vanstavern, an
Executive Engineer attached
to the 2nd Barrier,
and 3 Upper Subor-
dinate, Office Staff,
and Clerks, attached
to the 1st Barrier.

The Government
of India having left
unnoticed the 1st para
of the letter from the
Mach...

Mach Government
the undersigned telegraph-
ed "Cannot reply till
special grant for
maintenance of works
has been guaranteed,"
and to the Nagpur
Government "Please
send detailed list
of Office Staff and
Clerks, and telegraph
aggregate monthly
cost" - To these re-
plies have been received.

With letter from Nagpur
Government was
forwarded a statement
that the annual cost
of maintaining the
1st Barrier would

be No 6972. also

Lists of Floating Stock,
and of Tools and Plant.

The former comprises -

5 Iron and Steel Steamers - 60, 90, 130, 150, feet long
and drawing $1\frac{1}{2}$ to $3\frac{1}{2}$
feet water - with wood and
water on board.

4 Wooden Jolly boats

1 Iron Steam Dredge and ^{wooden} Jolly boat

6 48 Ton steel Barges - 90 x 14 and 4 feet drawing
 $2\frac{1}{2}$ feet loaded.

3 Wooden Boats - 55 to 70 feet by 10 feet
by $4\frac{1}{2}$ to 5 feet drawing
less than 2 feet with loads
of 19 to 28 tons.

2 Wooden and 1 Iron Paddle Boats

16 Wooden Jolly Boats

2 - Paddle Boats.

7 Iron Punks of sizes

29 Wooden Plats of sizes from 20 to 40 feet

1 Large Wooden Boat - 84 x 14 x 5

1 Iron Hulk with Engine - 150 ft

1 Wooden Hulk 114 feet long

the whole valued at up-

wards of 2 Lakhs -

The latter list in-

cludes -

	at 1 st Barrier -	2 nd Barrier
Machinery - Rs.	14,060	171,494
Tools -	23,399	22,165
Plant -	503	-
Office furniture -	826	446
Camp Equipage -	318	-
Live Stock -	300	456

It is proposed
that the removal of all
the Machinery, Floating
and other stock at the
2nd or Upper Barrier,
which is to be abandoned
be undertaken by the
Mach...

Madras Government,
after the transfer,
direct to Dowlaishweram,
instead of only to the
1st/₁₁ Barrier which is
to be maintained.

It would take a
Steamer and Boats
two months to move
them to the 1st/₁₁ Barrier
and probably the whole
fleet at least to transport
every thing down to
Dowlaishweram at the
same time. -

17
The Secretary to Govern-
ment Public Works Department
has the honor to submit letter
from the Secretary Public Works
Department, Nagpur, giving
details of Establishments on
the Upper Godavari aggregating
Rs 3715 ^{and not Rs 2815} as telegraphed -

Also a telegraph stating
the balance of Budget allotment
for such Establishment, avail-
able after 1st August to be
Rs 19,500, or Rs 2437 $\frac{1}{2}$ a
month for 7 months - which is
nearly sufficient if transferred
by the Supreme Government to

to maintain the Establishments
as proposed by the Mysore
Government to be retained in
the Medical Department -

But the Establishment to
be maintained for upkeep of
the Lower Barrier Works which
are completed, need be but a small
one, as the total anticipated an-
nual outlay for maintenance
is calculated at Rs. 6972, say
in round numbers, Rs. 600 a
month. For this purpose and
to look after such stores as
may be left there, the Petty Es-
tablishment now maintained
at a monthly cost of Rs. 148
(say Rs. 150) will amply suffice.

In

In addition to which the ser-
vices of a Flotilla Superintend-
ant will be cheaply obtained
in Captain Barber for Rs. 250.

He is the only man competent
to bring the Flotilla and stores
down the River, (which must
be effected in August if at all
this season) and will be useful
at Cocanada, Negapatam,
Cochin, or other places where
anchoring is wanted, or at
Madras if the Breakwater
is ever sanctioned. The services
of a 1st Class Hospital As-
sistant at Rs. 80 with allowances
must also be retained -

Flotilla Superintendent	Rs. 250
Hospital Assistant	80
Petty Establishment	150
Maintenance	600
Total monthly cost	Rs. 1080
For eight months	8640

But beside this, there will be large outlay in moving stores, manning and maintaining the Steamers and other Craft, &c. &c. &c. for which it is absolutely necessary that funds be transferred.

Altogether, it is Col^l Walker's opinion, that owing to want of funds, the late date at which any information whatever was furnished, the short time during which the Upper Godavery will remain navigable, and the impending reductions in the Madras Public Works Department, the Supreme Government and the Chief Commissioner of Nagpore

should be informed that the Madras Government cannot take over any members of the Engineering or Office Establishments who were not originally borne on the strength of the Madras Public Works Dept^t and transferred to Nagpore in 186, excepting Captain Barber. That with the exception of the articles mentioned in the accompanying List (to be brought down by Captain Barber to Coanada in August) they have no occasion for the stores of the Upper Godavery at present and that they will be prepared to take over the maintenance of the lower Barrier from 1st April 1873 with the Petty Establishment as it at present stands

25
and a 1st Class Hospital
Assistant; on an additional
Budget grant of Rs. 10,000
per annum.

C. M. Mather Coll. R.

Secy to Govt. P.W.D.

5050

2 July 1842

From Chapin - To Colacannu
From Secy to Chief Commr - To Secy to Madras
P.H. Dept C.P. Government P.H.

Your Telegram of yesterday
Government of India alone can authorize
Transfer of Central Provinces Budget Grants
Godavari Works to Madras Government.

Probable Budget Provisions for
Establishments August 1st will be
Rs. 19,500/-

23/7/42

Sd/- Mr. Armstrong C.E.
Offy. Secy to Chief Commr
P.H. CP

Chapin of 23rd July 1842
Copy forwarded by Post.

S. J. D. Smith
Asst Secy to Chief Commr
P.H. CP

Retained in the original
of 23rd July 1842
1878

14

Account
No 1201

27

At. N. 1201 of 13/12/21

Am

J. D. S.

With the foregoing letter the Government of India communicate their orders on the Madras Imperial Public Works Budget Estimate for 1873-74 under heads of service other than Agricultural.

2. The original grant under Military was Rupees six lakhs, which this Government strongly recommended should

be supplemented by at least 50 per cent. This additional assignment which has been sanctioned is only Rs 66,000. This sum is quite disproportionate to the demands for the many sanctioned works which have been held in abeyance for a long time; and as, in the sanguine hope that the Govt. of India would have been in a position to sanction a more liberal assignment than they have found it practicable to make to this Presidency, this Govt. did not, as usual, set apart

6
a proportion of the original grant as a Reserve, His Excellency the Governor in Council has no alternative but to hold at his disposal the extra grant to meet changes which ordinarily fall on such Reserve, and as that grant does not seem larger than will barely suffice for incomplete works in progress this year under the rules of the Department, District Engineers will be careful in submitting their applications for funds to restrict their demands to such works.

3. The Consulting Architect will be requested to expedite the submission of the necessary Plan and Estimate for the new Post office at Madras called for in L.C. No. 428 of 8th February/92 to enable this Government to secure for that work the grant of funds, which is rendered dependent on the sanction of the Estimate.

4. The explanations called for in Paras 8 and 20 have been furnished in the orders passed on the Govt. of India review of the Irrigation Budget Estimate.

7
Estimate; but His Excellency the Governor in Council will await, through the District Engineer Presidency, a full report of the special purposes for which the stores indented for from England are required. On this point special attention is drawn to para 20. A report on suggestions by the Comptroller on this particular subject is still awaited, in submitting which Mr. Granger will explain the cause of differences between his abstract Estimate recorded in L.C. No. 2102.

dated 5th September 1872,
and that finally laid
before Government for
submission to the Secre-
tary of State, as also the
principles which have
guided him in the pre-
paration of his Annual
Indents. His reports will
be forwarded through
the Controller, who will
submit his own obser-
vations on Mr. Grainger's
explanations.

5. The Government of
India will be informed
that the Plans and Esti-
mates for both the works
mentioned in para 9
are under revision. The
Sick Horses ^{are} to be accommodated
at

while sheltering mules
we are leaving ^{whence}
knives unsheltered
at Ootsoor.

at Bellary in 10 stalls and
4 loose boxes. It will be ^{finally}
considered in the Military
Department whether the pro-
vision of shelter for mules,
which is certainly not
customary, is necessary.

6. As regards the Explains
roads noticed in para 12,
the Govt of India will be
furnished with copy of
L.C. Dec 856 of 27 March 72,
and their attention will
be solicited to para 6
of that L.C. and the corres-
pondence therein quoted.

7. Referring to para 14 Dis-
trict Engineers will be
careful in their future
Budget Estimates to show
separately the grant
required for repairs to
Postal and Telegraph

Buildings.

8. Adverting to para 15 it is remarked that the Government were in the belief that the transfer of the Hooper Kodavery works was contemplated by the Right Honorable the Governor General in ^{his last place} Council on the 1st April. It will now be considered to be held in abeyance.

9. With reference to the question referred in para 14 for decision by the Madras Government, it is observed that the Civil Engineering College is a purely Educational Establishment under the orders of the Director of Public Instruction the

The assignment
of the same accu-
rancy -

the appointment of Principal being extra Departmental. Its cost should accordingly be debited to the head Educational.

10. Referring to Para 19 the question of the exact incidence of the charges for Establishments between the different heads of service will be reserved for consideration later in the year when a more accurate distribution than is now feasible can be made with a better knowledge of what the actual grants will be under each head of service. The Provincial

37

1201 All ~~the~~ Engineers ✓
 5 ~~a~~ Chief Engineer of the Chief Eng. of Kingston ✓
 8 ~~a~~ inspecting Engineer ✓
 14 ~~a~~ Controller ✓
 5 ~~a~~ Consulting Engineer for Rail ✓
 12 ~~a~~ Exam^r of Rail Accounts ✓
 10 ~~a~~ Public ~~the~~ Dept ✓
 8 ~~a~~ Revenue ~~the~~ ✓
 15 ~~15~~ ~~a~~ Military ~~the~~ ✓
 10 ~~a~~ Board of Revenue ✓
 3 ~~a~~ Accountants Genl. ✓
 3 ~~a~~ Director of Public Instruction ✓

• Hoff-7-5-73

C/P 2289

Govt. of 1873 Boudras.

PUBLIC WORKS.

All District Engineer

Date

Recd.

Encl.

G. O. 28 April No 1201.

No. 449 & 450

Encl. B. Budget Estimate

For 1873/74 - Papering orders

on letters from the Govt of

India forwarding orders

on the Budget Est.

make.