Archives 1—10,000—8-10-76.

(1) Number of pages 64

(2) Date of repair [illegible]

(3) Initials of the Referencer [illegible]

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P.W. DEPARTMENT

G.O. No. / B.P. No.	2769 / 2770-71	Press. / Mis.
Dated	3. 11. 1879	19 .

to be folded or roughly handled

Rupees 23,146, but a further sum of Rupees 875 is stated to be necessary, and this has accordingly been given from the Reserve at the disposal of Government.

Item No. 72.—This amount which represents compensation due for land taken up for roads in the Zemindari of Kalastri has been surrendered by the Superintending Engineer. The amount is, however, due to the Zemindar and must be paid.—*Vide* paragraph 5 of Proceedings No. 1,379 W., dated 16th March 1879.

Item 73.—This amount is the yearly refund to the extraordinary grant on account of the Madras water-supply project—a mere adjustment entry.

Item 6.—The sum of Rs. 20,000 provided* for the purchase of a building at Masulipatam for the residence of the Collector has been proposed to be surrendered by the Superintending Engineer, but the purchase has apparently been completed, and the money is therefore required.

* *Vide* G.O., Judicial Department, No. 89, dated 17th January 1879, and G.O., Public Works Department, No. 323 W., dated 29th January 1879.

With the above exceptions all items under Provincial specifically provided for in the budget have been withdrawn and taken towards making up the available balance (Rs. 4,93,644) referred to in the concluding portion of paragraph 18 following.

16. As regards Minor Works and Repairs, the Superintending Engineers state that the amounts entered as required are absolutely necessary. The same restrictions will, however, be understood to apply here as in the case of Repairs, Imperial.—*Vide* paragraph 11 above.

17. The total amount thus surrendered or withdrawn and credited to the Reserve under Provincial amounts to Rs 4,93,182.† Taking into account the reserve already at the disposal of Government the gross available balance will stand at Rs. 5,27,167.

† *Vide* Appendix G.

18. In addition to the special appropriations sanctioned‡ since the issue of the restrictive orders and those provided§ for incomplete works of 1878-79, a further sum of Rs. 33,523 is provided to meet urgent demands in the First and Third Circles :—

‡ *Vide* Appendix D.

§ *Vide* G.O., No. 2,005 W., dated 31st July 1879, and No. 2,005 W., dated 8th August 1879.

	Amount required in 1879-80.
	Rs.
PRESIDENCY.	
Provincial, Ordinary, Civil Buildings, Original Works.	
Compensation for the removal of the old latrine at the Clive's Battery.	740
Constructing drain at Government House	70
BANGALORE.	
Providing kneeling stools to St. Mark's Church	105
Lightning conductor to Trinity Church	730
Do. do. to St. John's Church	570
CHINGLEPUT.	
For unforeseen Minor New Works	200
VELLORE.	
Making iron barred doors to the Subsidiary Jail at Arcot	44
Removing temporary partition walls from the carved work of the Pagoda in the Fort of Vellore	230
CUDDALORE.	
Additions and alterations to the railings in the record room of the Taluk Cutcherry at Chilambaram	70
Putting a ceiling of terrace to the Treasury room in the Taluk Cutcherry at Chilambaram	68
Constructing a stable attached to late Virudachalam Divisional Office bungalow occupied by the Sub-divisional Officer	102
	2,089

Communications.	Amount required in 1879-80.
	Rs.
BUCKINGHAM CANAL.	
Compensation for lands taken for the section of the Buckingham Canal in the Nellore District	12,241
Petty items which have been finally computed and billed for for the Buckingham Canal works	10,340
Nellore store yard bill for the Buckingham Canal works	378
Collector's (Nellore) bill for casuarina trees supplied for the Buckingham Canal works	1,200
Unadjusted claims of Eathamukkaloo Munneor section in the Canal works	5,000
VIZAGAPATAM.	
Budget Item No. 71	875
	30,534
	33,523

The available balance under Provincial will thus be reduced to Rs. 4,93,644; of this sum Rs. 2,00,000 will be surrendered and the balance Rs. 2,93,644 retained as a reserve at the disposal of Government.

19. *Tools and Plant.*—Under this head, the information furnished in regard to their requirements being very vague, the Superintending Engineers will be requested to apply specially for such funds as may be required giving full explanation in each case. The Superintendents of the Dowlaishvaram and Presidency Workshops will report how much will actually be required on account of increase to capital, having in view the existing restrictions on expenditure.

The Examiner, Public Works Accounts, will report how much of the sum of Rs. 3,000 is actually required by him for expenditure on office furniture during the current official year. No outlay whatever should be incurred under this head* without the special sanction of Government in each case.

* Tools and Plant.

20. Separate orders will be passed in regard to establishments.

21. It should be understood that Superintending Engineers are at liberty to authorise expenditure on such items as have been allowed in these orders, but on no others, any outlay incurred in the latter case entailing personal responsibility on the officers concerned.

(True Extract.)

Major, R.E.,
Ag. Under Secy. to Govt., P.W.D.

To the Superintending Engineers.
" Chief Engineer for Irrigation.
" Examiner of Public Works Accounts.
" Consulting Architect.
" Military Department.
" Revenue "
" Public "
" Judicial "
" Marine "
" Inspector-General of Police.
" Postmaster-General.
" Superintendent of Telegraphs, Madras.
" Accountant-General.
" Board of Revenue.
" Master Attendant.
" Inspector-General of Jails

Col. C. Howarth.
Spare Copies

First Grade

Imperial

First Circle

List of works considered absolutely necessary to be prosecuted in 1879-80 and the probable savings of the allotment provided in the Budget

Executive Division	Budget Title	Name of work	Amount of Estimate got for 1879-80	Allotment provided in the Budget for 1879-80	Amount required for 1879-80	Probable saving	Remarks
		Provincial Ordinary Civil Buildings. Original Works.					
Ganjam Dr	1	Converting the terraced roof of the Tahsildar's Cutchery at Russelcondah into a tiled one.	3170	3000		3000	Ordered to be done vide Memo from Chief Engr to Govt No 1692 dated 7th May 79
Vizagapatam	2	Senior Assistant Collector's Cutchery at Parvatipur	3800	3800		3800	Do- Do- Vide Engr to Govt No 1200 W. dated 22nd April 79
Eastern & Central Delta Dr Godavari	3	Additions to Collector's Cutchery at Cocanada	10700 / 31870	4700 / 1652	6352		× Vide Do No 1200 W. of 22/4/79 work is in progress under Do
Rajahmundry	4	Deputy Tahsildar's Cutchery at Peddapotaveram	7600	2600	232	2368	Exception from the rule
Eastern Dr Kistna	5	Improvements to the Collectors Cutchery at Masulipatam	34180	15000	800	14200	Ordered to be done vide extract from Memo by Collector to be prosecuted by him
	6	Purchase of a building					

Vizagapatam	Maintenance of old Patchipenta & of Turners Ghats G O Re 35 dt 15 Dec 1875	2000	-	2000	May be stopped.
Rajahmundry	Maintenance of Navigation works at Dumagudem	8000	5094	2906	
Godavari Eastern & Central Delta	Navigation expenses for the steamers running on the Godavari	5000	500 ×	4500	× Required for expenditure already incurred upto 31st May 1879 and probable cost of bringing down steamer "Godavari" from Dumagudem the rest is not required as the running of steamers this year was ordered to be stopped.
	Total Communication			9406	
	Total Repairs			16978	

Ganjam	Tools and Plant New supplies.	564	164	400	
Vizagapatam		1430	1430	-	
Godavari Eastern & Central		200	200	-	
Delta Do					
Kistna Eastern Do		1240	1240	-	
Do Western Do		200	200	-	
Guntoor		210	50	160	
			-	560	
Ganjam	Tools and Plant Repairs.	730	230	500	
Vizagapatam		880	880	-	
Eastern & Central Delta Do Godavari		7798	5298	2500	
Rajahmundry		200	555		
Eastern Delta Kistna		825	825	-	
Western Do Do		375	375	-	
Guntoor		150	100	50	
				2695	
	Grand Total			125401	

for purchasing Mr Robb's house in this year; if so the grant must be retained -

Western Do K.	28	Distt Munsiff's Court at Bapatla	12320	6000	-	6000	Do
Rajahmundry	29	Distt Court House at Rajahmundry	33200	10000	-	10000	Do
Vizagapatam	40	Alterations and additions to the Lillah Jail at Vizagapatam	23300	10000	10000	-	Absolutely necessary - Last year's outstanding claims amounts to Rs 2,392 exempted from restrictive orders.
Guntoor	41	Improvements and alterations to District Jail at Guntoor	37313	9000	9000	-	
Vizagapatam	60	Executive Engrs office with accommodation for Overseer's Office & stores	7635	4600		4600	Ordered to be stopped.
Western Delta Godavari	62	Quarters for Divisional officer	13694	10000	-	10000	Do
Do - K. S.	63	Exc: Engs Office Duggirala	11000	5000	-	5000	Recommended by Division Officer.
Vizagapatam	64	Reconstruction of a thatched Station House at Kondakinada	50	50	-	50	
						79018	

79018

	Reconstruction of a thatched Station house at Kayoor	70	70	-	70	
	Do Do at Kerpanur	70	70	-	70	Orders ct to be stopped.
Ganjam	Huts for Constables at Chicacole	1176	1176		1176	These works are necessary.
	Do for Constables at Chicacole	1092	1092	1092		The Sub Dn Officer estimated requirements to the extent of Rs 270 prior to the receipt of orders for stopping works and the work has therefore been ordered to be finished
N.S Eastern Dn	Do 6 Constables at Mandiyan	-	515	-	515	
Vizagapatam	Do five thatched huts at Kondakirla	150	150	-	150	
	Do Seven at Kayoor	120	120	-	120	
	Do Seven at Vizianagram	590	590	-	590	
Ganjam	Elephant shed at Russelkondah	294	294	294	-	This work is to be executed by the Police Department & the Supt of Police has written to say that it is now in such a state of disrepair as to require immediate removal and no saving can therefore be effected from the sanctioned amount vide G.O No 1076 W. dt 4/4/79.
Vizagapatam	Cost of site for Police huts at Station house at Thallapollem	68	68	-	68	
Ganjam	Reroofing St Stephens Church at Berhampore	1400	1400	1400	-	
Ganjam	Six temporary Station house at Rayagada	80	80	80	"	By other Department vide Works 1143 dt 16th April 1879. These works are necessary.
Do	Do at Nimbadra	81	81	81	"	
Kistna Cuddapah	Putting weather Boards to the Ventilators of Robertsonpetta station house at Masulipatam	84	84	84	"	Do
Vizagapatam	Sub Jail at Koraput	-	1306	1306	"	Vide G.O No 1097 dt of 8/4/79
Do	Tiling 25 Police huts at Koraput	1500	1500	1500	"	Vide G.O No 1173 dt of 9/4/79 Works are absolutely necessary.
Do	Do 10 Police huts at Do old sites	50	50	50	-	
					$1777	
	Civil Buildings					
Ganjam	Chicacole Road Works		400	400	-	
Vizagapatam	Do		400	400	-	
Kistna Cuddapah						
Nellore			500	300	200	
Eastern Delta	Do		150	150	-	
					200	

Trincomalee	Minor Public Works	100	100	-
Do Kinniya				
Mantotte Do	do	250	245	5
		1850	1550	300
	Total Civil Buildings			300
	Communications			
Vizagapatam	New Pottingby ghaut at Lyppa	18000	16000	16000	Exempted from restriction ordered work is necessary.
71	Continuation pair Lands for Trunk road from Tuni to Chittivalasa & Chicacole	1751 / 1752	23146	-	23146	Ordered to be stopped Government will have to pay Annual Cess if this amount is withheld for the present.
	Total Communications				23146
	Total original works				105168

Repairs.

Civil Buildings.

Ganjam Do	Annual Repairs to Lands Caucerie Buildings	2500	2000	500
Vizagapatam	Do	1000	1229	-229
Rajahmundry	Do	1400	693	707
Eastern & Central D.D. Godavari	Do	1300	670	630
Western D.D.	Do	300	300	-
Eastern D. Do Kistna	Do	700	500	200
Western Do	Do	1000	500	500
Guntoor	Do	1300	300	1000
Ganjam	District Court Buildings	400	150	250
Vizagapatam		400	-	400
Rajahmundry		1100	731	369
Eastern & Central D.D. Godavari		300	250	50
Western D.D.		200		200
				4377

Eastern Delta Dr Kistna	Dwelling & Out Buildings	300	150	150
Western Do		200	200	-
Guntoor		200	200	-
Eastern & Central Delta Dr Godavari	Do	100	100	-
Do Kistna	Do	400	50	150
Viz-apatam	Do	50	318	-
Ganjam	Ecclesiastical Buildings	150	-	150
Vizagapatam		200	186	14
Rajahmundry		150	150	-
Eastern & Central Do Godavari		100	50	50
Do Kistna		200	200	-
Ganjam	Burial grounds	150	20	130
Vizagapatam		170	22	148
Rajahmundry		50	30	20
Eastern & Central Do Godavari		50	50	-
Do Kistna		200	100	100
Ganjam	District Jails	400	200	200
Vizagapatam		100	-	100
Rajahmundry		200	100	100
Eastern D Kistna		400	100	300
Guntoor		400	400	-
Ganjam	Other Jail Buildings	400	200	200
Vizagapatam		900	-	900
Eastern & Central Do Godavari		100	-	100
Ganjam	Police	2000	2000	-
Vizagapatam		1300	1300	-
Eastern & Central Do Godavari		600	600	-
Do Kistna		200	200	-
Western D Kistna		200	200	-
Guntoor		200	200	-
Ganjam	Compensation for House rent	500	500	-
Vizagapatam		300	300	-
Eastern & Central Delta Godavari		50	-	50
Do Kistna		100	-	100
				6143

6143

Cuttack	Public Works Buildings	300	-	300
Vizagapatam		100	25	
Rajahmundry		300	34	266
Eastern & Central Delta Godowns		450	200	250
Western Do.		100	-	100
Eastern Kistna		400	400	-
Western Do.		100	100	-
Guntoor		200	100	100
Vizagapatam	Lunatic Asylums	300	27	300
Rajahmundry	Central Jail	500	200	300
	Total Civil Buildings			7,572

Civ 287

	Communications.			
Cuttack	Maintenance of the Chat Road from Calingapatam to Tentulagedda G.O. No. 364 of 19 February 1875	1800	1800	-

The work is being done by other agency the Governments Agent will be addressed on the subject.

(By order)

G. P. Carlyle
Asst Engineer.
Asst to Supt Engr 1st Circle.

No 24564

From

The Superintending Engineer
Mc Circle

To,

The Chief Engineer
Pub Works Department
Doulaiswaram July 1879

Sir,

With reference to G.O. No. 322 dt 23rd May 79 and your Memorandum No 62 dt 12th June 1879. I have the honor to forward herewith 2 Statements showing the Savings which can be effected from the Current years allotments for works under heads Imperial and Provincial -

2 It will be seen from the above statement that the savings under the head "Imperial" amount to Rs. 17,750 and under "Provincial" Rs. 1,25401.

I have the honor to be
Sir
Your Most Obedt Servant
By Order
P. Kondo
Apprentice

Doulaiswaram
5th July 1879.

Contd Gn

Apptd to Supr. Engineer Mc Circle

General.

FROM,

THE ~~OFFG.~~ SUPERINTENDING ENGINEER.
1st Circle
~~GODAVERY DISTRICT.~~

TO,

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

MADRAS.

DATED 5th July 1879.
RECEIVED

No. 2456

ENCLOSURE. 2
Statement showing the Savings which can be appropriated from the current Years allotments under Head Imperial and Provincial Cabuts to the New Works

Emergent repairs to Mian of Upper of the 2nd Class Bridge at Vizagapatam
Retaining Wings to Approaches and their connection with the Regimental Lines at Vizagapatam
Making up to Roads leading to the Retaining Wall of the 2nd Class Bridge at Vizagapatam

Estimate No. 8
Rs. 2,000
Rs. 340

No. 3027 D. General. 28

FROM,

THE OFFG. SUPERINTENDING ENGINEER
1st Circle
GODAVERY DISTRICT.

TO,

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT

MADRAS.

CAMP DOWLAISHWERAM. 8th July 1879

SIR,

I have the honor to inform you that I have sanctioned the works noted in the margin as the Executive Engineer Vizagapatam Division reports that they are urgently required and I request therefore you will with reference to G.O. No. 1341 dd 10th May 1879 be good enough to obtain the sanction of Government to my appropriating funds for them from the Budget allotment of Rupees 5180 for repairs Military Vizagapatam Division.

2 The Division Officer reports that the first named work has already been commenced on emergency.

F.D

Please the honorable
Sir
Your Most Obedt Servt
By order
G Marks
Asst Engr

Genl.

FROM,

THE ~~OFFG.~~ SUPERINTENDING ENGINEER
1st Circle
~~CALICUT DISTRICT.~~

Asst to Supr. Engineer 1st Circle TO,

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

MADRAS.

DATED 8th July 1879.
RECEIVED

No. 302 P.W.

ENCLOSURE.

Military Works Report
Requests sanction of Government for appropriating funds from the Budget allotment for — in the Vizagapatam division —

19

~~Gpa No 1341 W— 10—5—79—~~
~~L— 1322 W— 8—5—79~~
~~Govt Memo 1692—7—5—79~~

L Roy 28—7

No. 302 P.W.

Supt. Engr. Calicut 10th July 1879.

From.

The Superintending Engineer
1st Circle

To.

The Secretary to Government
Public Works Department
Madras.

Sir.

I have the honor to submit the enclosures of your No. 1365 of the 3rd instant with the opinion that I can see no objection to the suggestions made in Vizagapatam Division proceedings under the orders of Government contributing expenditure are the following—

Constructing 2 Wells to Cooleries No 2 Block	2nd Class 96-9-7	Rupees to complete 695-14-5
Do. do. No 6 Block	2575-2-6	163-15-2
Converting Market shed into 6 Latrines &c	1192-15-4	167-6-7
Adding Verandah to 3 rooms each Store room	781-7-11	154-4-4

The principles

selected the above as that they are so far advanced that it is, Co. = nsible to spend a small sum on completing them -

2: I observe that there will be consideable excesses over the Estimates and I request that the necessary steps may be taken to obtain proper sanction -

3: In addition to the sums entered in column 3 of Pro I am required the sum of Rs 2391-7-4 to pay claims which were outstanding when the work was stopped on the 15th November 1878. I beg that this claim may be settled at once and that you will furnish me with a list of similar outstandings against Government -

4 Under the above instructions the allotment on the Jail for the current year will be reduced from Rs 9000 shewn in the Budget to Rs 4000 inclusive of contingencies -

5 In your letter under reply you state upon observation that "the whole of the work proposed in the Jail Estimate is absolutely necessary and that concession

concessions of any of the items would result either in want of accommodation deficiency in sanitation or overcrowding the fact of the Jail guards not having proper facilities for boiling water &c &c". As the Government sanction to enlargements additions and alterations to buildings until the necessity has been urgently felt & until no other remedy can be applied in general cases have been urged in their favor as every building that has been ordered to be stopped, and if their validity is to be admitted, the orders of Govt restricting expenditure would be wholly inoperative - I have my orders which I regret severely to the level of every judgement - It is open to the District Officials to request the Government, through the Inspector General of Jails, to specify these buildings from the restriction order -

I have &c &c
(By order)
(sd) G. P. Carles Offg Engr
Offg Sub Engineer Trichy

True Copy
(By Order)
G. P. Carles Offg Engr
Offg Sub Engineer Trichy

Coord file

Enclosure in a letter
No. 328 V.F. dated 16th July 1879
from the Supg. Engineer
4th Circle to the Chief Engineer
Public Works Department

1

No. 328 V.F. General. 31

FROM,

THE ~~SUPG.~~ SUPERINTENDING ENGINEER
4th Circle
~~GODAVERY~~ DISTRICT. CT.

TO,

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT AS.

MADRAS.

Encls. 1
1 Copy of letter
No. 1978 of 27th May 1879

~~CHEP~~ DOWLAISHWERAM, 16th July 1879

SIR,

With reference to your Memorandum dated 27th May 1879 No. 1978. I have the honor to forward herewith 2 copy of my letter to the Executive Engineer Vizagapatam about the Vizagapatam Jail works upon which it will be seen that out of the Budget allotment of Rupees 19,000 for the work Rupees 6000 can be surrendered.

I have the honorable
Sir
Your Most Obedt Servant
By Order
G. Pantulu
Asst
Asst to Supg. Engineer 4th Circle

Copy Rich

From

The Superintending Engineer
1st Circle

To

The Chief Engineer
Public Works
Department
Madras

Dated 16th
Despd 16th } July 1879

No 328 K.B

Encls. 1

Vizagapatam - Said Asst Engr
informs that Rs 6000
out of Budget allotment
for the current year for
works to — can be incurred

SUPERINTENDING ENGINEER'S OFFICE 1st CIRCLE.

No. 3397/K.

DOWLAISHVARAM 21st July 1879

Despd 22d

FROM,

THE SUPERINTENDING ENGINEER

1st CIRCLE.

TO

THE Chief Engineer
Public Works Department

SIR,

With reference to para 2 of G.O.R. 1763 W of the 4th July 1879 I have the honor to state that no appropriations were made for the sum of Rupees 500 placed at the disposal of the Officer Commanding the Northern Division. The whole amount can, therefore, be placed at the credit of the Revenue -

I have the honorable
Sir
Your Most Obedt Servant
By Order
G Parker Asst Engr
Asst to Supr Engineer 1st Circle

Camp

From

The Superintending Engineer
4th Circle.

To

The Chief Engineer
Public Works
Department

Dated 21st
Desp'd 22nd July 1879.

No 339 G.M.

Encls.

Northern Division—
Military, Guinea Price Works
in the ——— Informs
that the whole grant
(Rs 500) for ——— Can
be credited to the
Reserve.

No. 276 G.M. General.

33

FROM,

THE OFFG. SUPERINTENDING ENGINEER
First Circle.
GODAVERY DISTRICT.

TO,

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT

MADRAS.

CAMP DOWLAISHWERAM, via, 6th October 1879

SIR,

With reference to my remark opposite the work noted in the margin, in the statement forwarded with this Office letter No. 245 G.C. of 5th July 1879, I have the honor to inform you that the Agent to the Governor in Ganjam informs me that a supplemental Budget for this work was submitted by him and that Government having sanctioned it, money from the D.P.W. is not wanted.

Maintenance of the Chaut Road from Calingiah to Tentalageda ——— Budget allotment Rs. 1800—0—0

I have the honor to be,
Sir,
your most obedient Servt
(By order)
[illegible] Asst Engr
Asstd to Supt Engr 1st Circle.

Copy for

General.

P.W.D.

FROM,

THE ~~CHIEF~~ SUPERINTENDING ENGINEER

~~CENTRAL DISTRICT.~~ 1st Circle

TO,

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

MADRAS.

DATED 6 October 1879.
RECEIVED

No. 276 G.M.

ENCLOSURE.

Calingiah to Sentalageda-Chaut Road from-Maintenance of the- Reporting that the Agent to the Governor in Ganjam has informed that a Supplemental Budget for- was submitted by him and that Government having sanctioned it, Money therefore is not required from the Department Public Works.

NO. 1584 G.D. General

FROM,

THE ~~CHIEF~~ SUPERINTENDING ENGINEER
First Circle
~~CENTRAL DISTRICT.~~

TO,

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT

MADRAS.

via
CAMP DOWLAISHWERAM, 16th October 1879.

SIR,

I have the honor to bring to your notice that the sum of Rs 2,906 has been surrendered in the statement of Savings forwarded with this office letter No. 245 G.I. of 5th July 1879. from the amount Viz. Rs 8,000 allotted in the Current year's Provincial Budget for the Maintenance of Navigation works at Dumagudem; Rs 1,000 as now urgently required for the adjustment of charges on account of "Steamer Godavari" Employed during the months of November and December 1878 in removing silt from Tail lock &c. at Dumagudem and I therefore request you will be good enough to retransfer Rs 1,000 for the above purpose and to consider the net amount resigned

to

to be only Rs 1906 instead of Rs 2906.

I have the honor to be

Sir

Your most obedient servant

W Bryatt Lt Colonel R.E.

Supg Engineer Front Circle

Compd Qd.

General.
W.D.

FROM,

THE OFFG. SUPERINTENDING ENGINEER
1st Circle
GODAVERY DISTRICT.

TO,

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

MADRAS.

DATED 16th October 1879.
RECEIVED

No. 1584 G.D.

ENCLOSURE.

Godavari Steamer—
Adjustment of Charges incurred in November and December 1878 for removing silt from Rail Lock Road at Dumagudem— Requests to be transferred Rs. 1000 from the amount surrendered which is now required for the—

24

38

Tabular Statement Showing the Savings which can be effected under Building and Roads (Imperial and Provincial) and Special Funds in the 2nd Circle.

Heads of Service		Allotment for 1879-80	Allotment Absolutely required	Savings that can be effected
Imperial	Military			
	Major original works	10,000	"	10,000
	Minor do	3,000	3,000	"
	Repairs	28,000	28,000	"
	Total Military	41,000	31,000	10,000
	Other Services			
	Civil Buildings			
	Salt Major Original Works	1,100	1,100	"
	Postal Repairs	720	110	610
	Telegraph do	550	350	200
	Total Civil Buildings	2,370	1,560	810
	Misc: Public Improvements			
	Light Houses Repairs	200	200	"
	Total Misc: Pub: Imp[t]s	200	200	"
	Total Imperial	43,570	32,760	10,810
Provincial	Civil Buildings			37
	Major Original works	83,019	13,869	69,150
	Minor do	10,758	9,284	1,474
	Repairs	23,330	19,330	4,000
	Total Civil Buildings	117,107	42,483	74,624
	Communications			
	Repairs	3,790	3,790	"
	Total Communications	3,790	3,790	"
	Total Provincial	120,897	46,273	74,624
Special	Civil Buildings			
	Original works			
	Convict Labor Fund	765	765	"
	Repairs			
	Educational Fund	650	650	"
	Total Special	1,415	1,415	"

Superintending Engr Office
Bellary 18th June 1879.

Lieut Col R.E.
Superintending Engineer 2nd Circle

Tabular Statement
shewing the savings
which can be effected
under buildings and
Roads (Imperial and
Provincial) and
Special funds in
the Second Circle.

95

List showing all works under Roads and Buildings (Provincial) the commencement of which during the Current Official year cannot be postponed.

39

No	Item No in the Budget	Executive Division	Name of works	Amount of Estimate	Expenditure to end of March 1879	Grant for 1879-80	Amount required for 1879-80	Amount saved	Remarks.
			Provincial Ordinary Civil Buildings						
			Original works						
			Collectorate						
1	15	Anantapur	Re-roofing Cutchery at Anantapur	1,795	"	1,700	1,700	"	No work has been given out on contract and the available have been ordered. The work being an emergent nature and sanction is solicited for the grant of Rupees.
2	52	do	Police Station house at Inokak	1053	"	1053	1053	"	The Superintendent of Police states that this work is of much importance as Inokak is a place where many persons halt.
3			Minor works			400	400		The first work is nearly done and funds are urgently required. The Supt of Police states that the others are absolutely necessary for the accommodation of his Constables. The works are entered in the order of importance.
			Ganjam & District						
1	52	Ganjam	Police Station house at Singaripully	460	"	460	460	"	
2	52	do	Huts for 5 Constables at Geldurty	2135	"	2135	2135	"	
3	52	do	do do at Narsn	1470	"	1470	1470	"	
4	52	do	do do at Arlagaddah	1466	"	1466	1466	"	
			Cuddapah District						
1	52	Cuddapah	Police Station House at Balapanoor	1900	"	1900	1900	"	The want of some accomodation has been felt for some years past, the Supt has no private room, where he can receive confidential communications; and there is no place for locking up records.
			Nellore District						
1	49	Nellore	Additions and improvements to the Police Office at Nellore	3300	"	3000	3000	"	
2			Minor works			400	400		
						Total Savings		"	

No.	Officer in the Standard Grade	Executive Division	Name of works	Amount of Estimate	Expenditure up to end of March 1879.	Grant for 1879-80	Amount Required for 1879-80	Amount Surrendered	Remarks.
			Repairs						
			Bellary District						
	Bellary	Annual repairs		"	"	8,000	5,000	3,000	
	Anantapur	do		"	"	2,000	2,000	"	
			Kurnool District						
	Kurnool	Annual repairs		"	"	7,430	6,430	1,000	
			Cuddapah District						
	Cuddapah	Annual repairs		"	"	2,100	2,100	"	
	Gadwal	do		"	"	1,100	1,100	"	
			Nellore District						
	Nellore	Annual repairs		"	"	2,100	2,100		
	Ongole	do		"	"	600	600	"	
						Total Savings		4000	
			Repairs						
			Communications						
			Bellary District						
	Bellary	Road from Ramandroog to Tongagul							The whole allotment is
	do	Ramandroog to Hospetta		"	"	3,790	3,790	"	required as repairs were stopped in the Famine time and are very much needed.
	do	Ramandroog to Nagalapoor ghat							
						Total Savings		"	

Superintending Engr's Office
Bellary 17th June 1879

Chas Sanders Lieut R.E.
Superintending Engineer 2nd Circle

List showing all works under Roads and Building (Promised) the Commencement of which during the current Official year cannot be postponed.

List showing all works under Roads and Buil[dings] (Provincial) the Commencement of which during the current Official year can be postponed.

No	Item No in the Budget	Executive Division	Name of works		Amount of Estimate	Expenditure up to end 1878	Grant for 1879-80	Amount recommended	Remarks
			Provincial Ordinary						
			Civil Buildings						
			Original works						
1	12	Bellary	Improvements to the Sub Collectors	Cutchery & Court	3,960	"	3,900	3,900	These works are entered in the order of their importance; in case of their being any funds remaining for Expenditure.
2	13	do	Taluq Cutchery at Munpanally		26,715	2,022	7,000	7,000	
3	14	Anantapur	Second class Taluq cutchery at	Pookapatam	17,600	"	6,000	6,000	
			Provincial Ordinary						
			Civil Buildings						
			Original works						
4	52	Bellary	Police Station house at Gojanur		1,029	"	1,029	1,029	
			Provincial Ordinary						
1	11	Nurnool	Improving old Cutchery and erecting out houses at Nundicotkor		19,000	"	7,000	7,000	do do
2	13	do	District Jail at Nurnool			"	20,000	20,000	
			Provincial Civil						
			Original works						
1	9	Gradanapully	Sub Collectors Cutchery at Gradanapelle		14,895	"	5000	5000	do do
2	42	Cuddapah	Alteration to the Jail Hospital at	Cuddapah	5,760	"	5,700	5,700	
								56291	

No	Item No in the Estimate	Executive Divisions	Name of works		Amount of Estimate	Expenditure up to March 1879.	Grant for 1879-80	Amount saved	Remarks
								5,562	
3	64	Nadiadpulli	Executive Engineer's Office at Nadiadpulli		3,150	"	3,150	3,150	do
			Under Orders						
1	57	Ongole	Residence for the Sub Superintendent of Police at Ongole		7,470	"	3000	3000	
2	30	Nellore	Alterations and improvements to Cutcherry with out buildings at	Sub Magistrates Allur	6,370	257	3,500	3,500	do do
3	52	do	Compound wall around the Nellore	Town Police Station	1,145	"	1,145	1,145	
4	61	Ongole	Executive Engineer and Overseers Office at Ongole		4,600	"	4,600	4,600	
				Total Savings				7,621	

Superintending Engrs Office
Bellary 17th June 1879

Asst Secy to Govt.
Vide Cole No. C.
Superintending Engineer 2nd Circle

List showing all works under Roads and Buildings (Provincial) the Commencement of which during the Current Official year can be postponed.

List shewing all works under Roads and Buildings (Imperial) the Commencement of which during the current official year, cannot be postponed.

Item No. in the Budget	Executive Division	Name of works.	Amount of Estimate	actual expenditure upto March 1879.	Grant for 1879-80.	amount required for 1879-80.	amount surrendered	Remarks.
		Bellary District.						
		Imperial						
		Military.						
		Original Works.						
1	17	Bellary — Minor Works for which funds placed at the disposal of the Officer Commanding the 2nd District	"	"	3000.	3000.	"	The Brigade-fund allotment shall be drawn but cannot consider it advisable to surrender any portion of this allotment.
		Repairs						
		Do. Annual repairs	"	"	28000.	28,000.	"	Rs 19,400. are already disposed of and Rs 8,600. reserved for necessary works that may be called for. At this early time of the year it seems hardly impossible to surrender any of this allotment.
					Total Savings			
		Other Services						
		Civil Buildings.						
		Repairs.						
		Postal.						
		Do. Annual repairs	"	"	100.	80.	20.	Rs 80. already allotted
		Annual Postal						
Annual.		Do	"	"	50.	30.	20.	Payment due
					Total Savings		40.	
		Telegraph.						
		Bellary District						
Bellary		Do			300	200.	100.	Reserved for emergent repairs
		Annual Postal						
Annual.		Do			150	150.	.	Payment due.
					Total Savings		100.	
		Miscellaneous Public Improvements.						
Allen		Repairs & Light House at Anegundy	"	"	200	200.	"	
					Total Savings		.	

Deputy Engr. Officer
Bellary 18th June 79

Asst Sub-Conductor Engrs
Deputy Engineer 2nd Class

List shewing all works under Roads and Buildings (Imperial) the Commencement of which during the Current Official year cannot be postponed.

List shewing all works under Roads and Buildings (Imperial) the Commencement of which during the current Official year can be postponed

No.	Item No. in the Budget	Executive Division	Name of works.	Amount of Estimate	Actual expenditure up to March 1879	Grant for 1879-80.	amount now demanded	Remarks.
			Bellary District					
			Imperial					
			Military					
			Original Works.					
1	1	Bellary	New pattern punkahs throughout the Barracks 3/18 Light Infantry	5000.	"	5000.	5000.	
2	10	do.	Battery for the Commissariat Department	"	"	5000.	5000.	
						Total Saving	10000.	
			Other Services					
			Civil Buildings					
			Repairs					
			Postal.					
	Anantapore	Annual repairs		"	"	20	20.	
	Cuddapah	do.		"	"	100.	100.	
	Bradrapalley	do.		"	"	100	100.	
			Telegraph					
	Nellore	do.		"	"	200.	200.	
	Ongole	do.		"	"	150.	150.	
						Total Saving.	570.	
			Telegraph					
	Cuddapah	do.		"	"	100.	100.	
						Total Saving.	100.	

Superintending Engineer
Bellary 18th January 79.

Chief Secretary to G.
Ld 28 Jan 79
Superintending Engineer
27 Jan

No 1238

Supg Engineer's Office
Bellary, 19th June 1879

From

The Superintending Engineer
2nd Circle

To

The Chief Engineer
Public Works Deptt

Enclosures 5.

Sir

With reference to G.O. No 1322 A.W of the 8th ultimo, I have the honor to forward lists of works and allotments Imperial, in which reduction can be effected; and of those that are urgently required to be carried out. Similar lists under Provincial, and a tabular statement, or Abstract exhibiting a saving of Rs 10,810 under Imperial, and Rs 74,624 under Provincial.

2. I have consulted Revenue and Police Officers, regarding the necessity of the works that have been sanctioned in the Provincial Budget; and the Column of Remarks gives explanation of the necessity of the works that it is considered cannot be postponed. I have de-

List shewing all works under Roads and Buildings (Imperial) the Commencement of which during the Current official year can be postponed.

-tained these papers, a couple of days, for precise information about the Police Station House at Balapanoor, but as a reminder has come in to-day, I have entered this work Rs 1,900, as one that is much required to be carried out.

3. Under Imperial but little saving is effected. The only considerable Budget item is that of Repairs Military, Rs 25000, and there are so many pressing demands, that a reduction of the allotment now would be followed, by a demand later in the year, for further funds.

In connection with this portion of the Budget, though, I would observe that application has been made in my Statement of demands, for Rs 14346 for improvements to the Garrison Church at Bellary. On a reference in the Ecclesiastical Department, the Government have decided that the work should be sanctioned; but I consider that there is no urgent need of a

× dated 29th April 1879.

× G.O. No 1615 W of 17th June 1879.

grant of funds.

4. Under Provincial New works, I would point out the particular need of a grant of Rs 7,700, Item No 15 for reroofing the Salvy Cutchery at Gooty: the materials having been ordered, and the work being much needed. Likewise a small grant of Rs 460 is required, for the work that has been put on hand on item 52, the Police Station at Singarapally. Under Provincial repairs, a sum of Rs 4000 is surrendered from the Bellary and Kurnool Districts, but for the Cuddapah District, the Budget allotment of Rs 2100 is insufficient; as repairs to the amount of Rs 2060 are sanctioned to the Court House at Cuddapah, and again there are other demands. Although Rs 2,255 are sanctioned from the revenue for the Revenue Cutcherry Buildings at Cuddapah in G.O. No 1246 W of the 28th April 1879, I beg to be informed if this

G.O. 1398 W 16th May 1879.

sanction still holds good, and it was issued prior to the orders for re-trenchment.

5. Under Minor New works Military Item 17, it is considered that the small allotment of Rs 3000 cannot be reduced. There are no allotments to this Circle, under items 20, 22, 39, and 42 for other Minor new works. Under Minor New works Provincial Item 67, the small allotment of Rs 800 for the Circle is required for expenditure.

I have the honor to be
Sir
Your most Obedt Servt
Lieut Col RE
Superintending Engineer
2d Circle.

Gn. Nr. 12 Ab Nr 28 — 4 — 7/9
" 1322 Nr 8 — 5 — 4/9
" 1398 Nr 16 — 5 — 4/9
Distn " 1615 Nr 17 — 6 — 4/9

From

The Supg. Engineer
2nd Circle

To The Chief Engineer
G.P.D.

No 1238.
Dated 19th } June 1879
Recd
Enclosures 5.

Lists of works and allotments - Imperial, and Provincial, in which reduction can be effected. —
Forwarding —.

25

Ab Duty 28-7

Supdg Engineer Office 2nd Circle
No 1676. Bellary 21st July 1879.

From,

The Superintending Engineer
Second Circle

To,

The Chief Engineer
G.P.D.

Sir,

With reference to para 2 of my letter No 1233 dated the 19th June 879 I have the honor to report that I have now heard from the Superintendent of Police in Cuddapah, that the construction of the new Station house at Badvel at a cost Rs 1500 may be deferred, The alternative arrangement is, that a building is to be rented for the present, and I am asked to furnish an Estimate for a lock up to be added to the building.

I have the honor to be
Sir
Your most obdt Servant
Lieut Colonel
Superintending Engineer 2nd Circle

From,

The Supg Engineer
Second Circle

To, The Chief Engineer
S.P.W.

Bellary
dated 21st July 1879
Received.

No 1676

Police Station at
Balapanoor - Cuddapah
District

Reporting that the
construction of the — is
stated to be deferred for
the present

No 1668.

Superintending Engineer
2d Circle Bellary
Dated 21st July 1879.

From. The Superintending Engineer
2d Circle Bellary

To. The Chief Engineer
Public Works Department
Madras.

Sir, With reference to G.O. No 1763 T
of the 4th instant I have the honour
to report that Rs 1036 have been appropriated
under Minor new works Military
and Rs 1964 are chargeable to the
Credit of the Reserve —

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

Hendersonday ad Lieut Col RE
Superintending Engineer
2d Circle
Bellary

From

The Supdg. Engineer
2nd Circle

To

The Chief Engineer
Madras

Dated 21st July 1879.

Rec.d

No. 1668.

Burma new Works Building

Informing that Rs 1935 have been appropriated under — & Rs 1964 are transferred to the credit of Revenue.

Under Section

(illegible)

No. 3032.

Superintending Engineer's Office
2nd Circle Bellary
Dated 18th October 1879.

From The Superintending Engineer
2nd Circle Bellary

To The Chief Engineer
Public Works Department
Madras.

Sir,

In para 4 of my letter No 1238 dated the 19th June 1879, I surrendered Rs 4000 under Provincial Repairs from the Bellary and Kurnool Districts - but I am now to report that I propose to keep this money, as I have not been able to secure from my Credit-

2. There have been several demands for urgent repairs which would not otherwise be able to meet; and notably Rs 2000 are required for repairs to the District Court-House at Cuddapah. These repairs were sanctioned in G.O. No. 1390 dt. of the 16th May 1879; but are not yet put in hand.

3. Medicine double, and enquiries in the same para 4 of my letter No 1238 whether the Special Sanction of Rs 2255 still held good, as given in G.O. No 1246 dt. of the 20th April 1879 for repairs to the Collector's Cutcheries, building at Cuddapah.

I hold this Money in reserve for

a time but have now appropriated it
for Expenditure: as the Examiner requires
me to shew the amount in my returns
as part of the unappropriated Balance
of Funds, under Repair & Civil
Buildings —

I have the honour to be
Sir
Your most obedient Servant
Wm Pinder Lieut. & Adjt.

Superintending Engineer 2d Circle
Calcutta

20-70

From.
The Superintending Engineer
2d Circle
Bellary.

To. The Chief Engineer
for Department
Madras.

D/ 18th October 1879.
Rec'd 22

No. 3032.

Proposes to expend also
Rs. 4000, surrendered
in letter No. 1288 dated 19-6-79.
as there are several
demands for immediate
urgent repairs:—

28

No. 577 R.C. Irrigation. 67

FROM,

THE ~~OFFG.~~ SUPERINTENDING ENGINEER,
1st Circle
GODAVERY DISTRICT.

TO,

THE CHIEF ENGINEER

FOR IRRIGATION

MADRAS.

Endo.

CAMP DOWLAISHWERAM, via 8th July 1879.

SIR,

Under G.O No. 532 I dated 1st July 1878 Officers of the Kistna District have been executing the work on the Junction entry to the Buckingham and the Commamore Canals the outlay on it being adjusted by transfer monthly in the manner approved of in G.O No. 666 I dated 26th August 1878. The Officer in charge of the Kistna Western Delta Dn now informs me that the Officer in charge of the Buckingham Canal Dn refused to credit his transfer advices for the expenditure incurred in April & May 1879 on the ground that no funds are allotted in the current Budget for the prosecution of the work in question. Under these circumstances, I have the honor

honor to request instructions and arrangement for the provision of funds.

I have the honor to be,

Sir,

Your most obedient Sr.

(By order) G Marks
Asst Engr

Asst to Supt Engr 1st Circle

Irrigation.
590

FROM,

THE ~~OFFG.~~ SUPERINTENDING ENGINEER
1st Circle
~~GODAVERY DISTRICT.~~

TO,

THE CHIEF ENGINEER

FOR IRRIGATION

MADRAS.

DATED 8th July 1879.
RECEIVED

No. 577 Kt.

Ep. 666 I - 26.8.79
532 I - 1.7.79
A

ENCLOSURE

Junction cut of the Buckingham and Coumamore Canals - work on —. Requesting instructions & arrangements for the provision of funds for adjustment of outlay on —

FORMER CASES.

No. 672 W dated 1.7.79
R„ 938W „ 26.8.79.
„ „

Receipt No.
Dated

LATER CASES.

No. dated
„ „
„ „

Sent to Government with No. W. of
18
Printed with G. O. No dated

REMINDERS RECEIVED.

No. 1, dated 187 .
„ 2, „ „
„ 3, „ „
„ 4, „ „
„ 5, „ „

KEEP-WITHS.

E. I. Form No. 20.

Receipt No.

From

The Superg Engineer
Trichinopoly Circle

No. 577 G.D.
Dated 8th July 1879.

Subject:—

Requesting under the circumstances explained, instructions and arrangement for the provision of funds for the adjustment of Contingency incurred on the — in April & May 79.

Enclosures.

14-7-79

From

to

"Transferred to the Chief Engineer P.W.D. for disposal
L.D.H.

Orders and Proceedings in file. 21/7/79.

No.	Date.	No.	Date.
532 S	1-5-78		
666 S	26-8-78		

No 4660. 3rd Circle Supdg Engrs office
8th August 1879.

From
The Superintending Engineer
3rd Circle.

To
The Chief Engineer
Public Works Department.

Sir,

With reference to your Memo No 2581 dated 22nd July 1879, I have the honor to inform you that I do not think it at all desirable to alienate a portion of the amount of Rs 50,000 provided for the Southern extension of the Canal in order to adjust liabilities for the construction of the Command Each because the amount in full will be utilized on the work for which it was provided.

2. The Divisional officer Buckingham Canal informs me that many serious difficulty in procuring labor exists in the Northern sections of the Canal owing to the long deferred payment of liabilities amounting to Rs 18,000. Application for this sum was made to you in this office Statement No 3718 dated 24th June 1879

but as the Divisional officer frequently represents the urgency of settling these claims so that the needy people may not altogether lose confidence in Government, I have authorized him to settle the more pressing claims from the grant of 50,000.

I have the honor to be
Sir
Your most obedient servant

Major RE

Ag Supt Engineer, 3rd Circle

Dated Wellington 12th Nov. 1879.

From Major Genl. Sir Hope Grant K.C.B. &c. &c. &c.

To Colonel Secretary to Government, Wellington.

Sir,

I have the honor to forward herewith, for the information of His Excellency the Governor, a List shewing the Works under Roads and Buildings which are within absolutely necessary to be proceed with or can be post-poned during the current Official year (1879-80).

I have the honor to be,
Sir,
Your most obedient Servant,
(Sd) Hope Grant
Major General
Commanding Troops in New Zealand.

List shewing the Works under Roads and Buildings which are within absolutely necessary to be proceed with or can be post-poned during the current Official year (1879-80).

Budget Item No.	Name of work.	Amount of Estimate	Budget Allotment	Amount required	Surrender	Remarks.
1	2	3	4	5	6	7
3	Bath rooms to Wash houses at Wellington	3,120	3,000	.	3000	Work already Completed, Amount not required - vide S. E's Letter No dated 5th Inst 1879.
4.	Latrines and dry earth with store for A. S. Regiment, Commissariat	.	7000	500	6,500.	Work not Commenced yet No sufficient for temporary Latrines
			10,000	500	9500	

1	2	3	4	5	6	7
		10,000	500	9500		Dy. Quarter Master General of the Division states that under existing circumstances, this scheme has been
11	Converting one of the disused Artillery Stables into a battery for Troops at Coonoor.	"	7000	"	7000	omitted from the budget-Estimate of the Current year, as another project-less expensive has been devised. It is not probable however that the new Scheme will be completed in time for any thing to be done this year.
14.	Alterations to 40 horse Stables at Poonoor.	2500	6000	2500	3500	The Remount Depot Agent states that the execution of this work to the extent of the revised Estimate is most urgent. The building is so much out of repair that unless it is re-roofed before the rains it cannot be utilized
	Temporary arrangements for Barracks at Mulkapuram	2143	1529	1529		Allotted from Reserve by G.O. No 1179 of 22nd April 1879.
18	Post-Office at Kotagiri	"	3,500	"	3500	Divisional officer states not required - nothing heard from Post Master General yet
19	Do at Ootacamund	"	5,000	"	5000	Do Do Do
21	Telegraph Office at Ootacamund	"	7000	"	7000	Assistant Supt., Telegraph, states that the inconvenience of unsuitable accommodation for the requirements of this Department at Ootacamund is very much felt. The urgency of the case was brought to the notice of Govt last year.
		40029	20529	35529		

1	2	3	4	5	6	7
			40029	4529	35500	Re Commissioner of Salt Revenue states that at his recommendation the Govt have ordered postponement of the erection of Police Station houses for the Land Preventive Force in South Canara vide G.O No 900 of 26 April 1879 (Rev. Dept) As the same reasons apply to the Stations in Malabar, their erection need not be considered before final orders are passed on the above G.O.
36	Constructing 23 Salt Preventive Police Stations in Malabar		900	"	900	
	Total Imperial Rs		40929	4529	36400	
	Coimbatore Division		400	200	200	
	Erode do		300	84	216	
	Nilgiri do		13888	9888	4000	
	Salem do		50	-	50	
	Oozoor do		3950	3950	-	
	Calicut do		7500	7500	-	Executive Engineer does not think any saving can be effected.
	Wynad do		12000	12000	-	Ex Engineer states it is impossible for him to report what saving could be effected.
	Canara do		750	600	150.	
			38938	34232	4616	
	Coimbatore Division		150	75	75	
	Erode do		50	-	50	
	Nilgiri do		150	150	-	
	Calicut do		500	300	200	Ex. Engineer does not think any saving can be effected.
	Wynad do		200	200	-	Ex. Engineer states impossible for him to report what saving could be effected
	Canara do		75	75.	-	
			975	800	125	
	Nilgiri		150	150	-	
	Total Repairs		39963	35172	4741	
	Total Imperial Funds		80942	69701	49241	

1	2	3	4	5	6	7
By Tahsildar's Cutcherry at Womaloor.	9020	5000	"	5000		The Collector states that this work is very emergent. The Tahsildar has no building to hold his Office in. The present Soldiers shed is now occupied by him to the inconvenience of Official as well as parties owing to its uncommodious nature. The Executive Engineer has stopped work.
Alterations and improvements to the Taluq Cutcherry at Trichinapally	4000	4,000		4800.		The Collector states that this may lie over till next year.
Sub Collectors Cutcherry at Erode	12,900	7,500		7500		The Collector states that this may be postponed. Govt. have sanctioned a house for an Office which will do for a year or so.
Residence for Head Assistant Collector at Pollachi.	10,580	5,000		5,000		The Collector states that this is very much required, but not urgent.
Constructing a Cutcherry with out houses for Head Assistant at Condapoor	8685	5000		5,000		Collectors reply not received The Executive Engineer states that he has not Commenced the Work
Gourvernment house at Norwood.	2,66,660	35,000	29,000	10,000		The Executive Engineer gives up Rs 10,000 & requires Rs 20,000 for Completing works required to be furnished & by Chief Engineer's memo dtd 1692
	57300	20,000		37300		

1	2	3	4	5	6	7
			57300	20000	37300	
35.	Sub Magistrate Cutchery and Sub jail at Kuttaparamba	15,085	7,000		7000	The Sub Collector states that the Construction of Cutchery is urgent and that of Sub jail can wait till funds are available.
56.	Sub Registrars Office at Badagarai	1075			1075	The Inspector General of Registration states that that the Office is a large and important one. It is largely resorted to by the public. The present accommodation is very inadequate and the work is therefore urgent.
66.	Executive Engineer and Salary Overseers Office at Tellicherry	2710	2710		2710.	
	Quarters for an Hospital Assistant attached to the District jail at Mangalore.	1000	1000		1000	The Executive Engineer states that this Amount Can be given up.
	Providing the necessary fittings for the Munsiffs Court at Cuddapah	400	400		400	Required.
1	Head and 6 Constables at Nadapuram	4110	3,000		3,000	The Supt. of Police Considers this work very urgent.
			75485	23400	52085	

1	2	3	4	5	6	7
		754655 23600 52085				
	Police station at Goondalum	900	900		900	The Supt of Police considers this work can stand over. The Ex. Engineer gives up.
	Do at Bolampatty	900	900		900	Do Do Can stand over
	Do at Condotty	825	825	109	716	Supt of Police of Malabar states that this work may be postponed The Ex Engineer has already spent Rs 109-
	Do at Feroke	795	795	109	686	Do Do Expenditure already incurred -
	Additional room to Police station at Cheyvayoor	500	500	500	-	Do states that this work is urgently required. The Executive Engineer has already spent Rs 125.
	Police Station at Nanikul	1170	1170	-	1170	The Executive Engineer has stopped work.
	Do at Cannanpattanam	930	900	-	930	The Ex. Engineer states that this can be surrendered.
	An additional ward to the Palghaut Civil Dispensary to accommodate 12 Police Patients	2060	2060	486	1574	Supt of Police, Malabar states that this work may be postponed - The Expenditure of Rs 485-5-7 has been incurred by the Executive Engineer
	Total Provincial	9356	9260	1411	5796	

1	2	3	4	5	6	7
Cotacammund Municipal Road		5330	5330	5330	.	The Division Officer states that these allotments are absolutely necessary. The Superintending Engineer also of opinion that no portion should be surrendered as hill roads that are not kept up will cost a very great deal to put in order again.
Road from Cotacammund to Tippacadu		2640	2,640	2,640	.	
Coonoor Municipal Road		2255	2,255	2,255	.	
New Coonoor Ghaut Road		9,680	9,680	9,680	.	
Road from Karkoor by Tippacadu to Hubounlla		3256	3,256	3256	.	
Road from Cotacammund to Coonoor		2,640	2,640	2,640	.	
Do from Do to Goodalore		6,160	6,160	6,160	.	
Karcoor Ghaut Road		1350	1350	1350	.	
			33,311	33,311		

Coimbatore	Division		250	250 . The Executive Engineer wants an additional Amount of Rs 750
Erode	do		250	250 .
Nilgiri	do		400	400 .
Salem	do		200	200 .
Coorg	do		200	200 .
Calicut	do		300	300 .
Wynad	do		200	200 .
Canara	do		400	400 .
			2200	2950

Coimbatore	Division		3500	2000	1500
Erode	do		900	.	900
Nilgiri	do		4920	4920	.
Salem	do		4150	2477	1673
Ossoor	do		3050	1500	1550
Calicut	do		5950	5950	2.50
Wynad	do		1500	1500	1.25
Cannara	do		5000	4000	1000
			25870	22947	6623

Ex. Engineer does not think any savings can be effected.
Ex. Engineer states impossible to report savings.

Coimbatore	Division		3535	3035	500
Erode	Do		60	60	.
Nilgiri	Do		2479	2479	.
Salem	Do		408	108	300
Ossoor	Do		47	.	.
Calicut	Do		380	380	.
Wynad	Do		.	.	.
Canara	Do.		2202	2222	.
			10107	9107	1000

2	3	4	5	6	7

Coimbatore	Division	460	460	.
Erode	Do	50	50	.
Nilgiri	Do	1900	1900	.
Salem	Do	100	100	.
Vasoor	Do	.	.	.
Calicut	Do	35	35	.
Wynad	Do	15	15	.
Canara	Do	575	575	.
		3135	3135	"
Total Provincial Fund.		16118	93404	67734

Charlton Lowis.
Supg Engineer 4th Circle.

17th June 1879.

Enclosure to letter No 1253
Dt 23rd June 1879 from the
Chief Engineer & Secy
To the Govt of Madras
PWD.

Statement showing the
Amount entered in the
Heads of Estimates
for 1879-80

No 365

Superintending Engrs Office
4th Circle
Camp Erode 70
7th June 1879.

From.

The Superintending Engineer
4th Circle

To.

The Chief Engineer
P.W. Department
Madras.

Sir,

Enclosure
1 Statement

With reference to G.O. No 1322 dt
of 8th May 1879. I have the honor to
forward a list shewing the works in
the 4th Circle which are either absolutely
necessary to be proceeded with or can
be postponed during the current offici-
al year.

2. No new works in this Circle either
under Imperial or Provincial Funds
Estimated to cost more than Rs 2500
and entered in the current years Budget

have been Commenced, nor has any Expenditure been incurred upon them with the exception of Item No 27 in the Provincial Budget, which is being Carried out under instructions in para 8 of your Memo No 1692 of 7th May 1879.

Govt House at Norwood Coduacamund

3. The allotment of Rupees 7,000 in the Imperial Secnd Budget for item No 14 has been reduced to Rs. 500 and entered as amount required to enable me to carry out the work of Temporary Latrine on Sanction of the plan forwarded with my letter No 853/204 of 22d March 1879.

Latrines for N. I. Regiment Cannanore —

4. Rupees 2,500 have been applied for on account of item No 14. As this is the amount of the revised Estimate for altering the horse Stables at Cossor and as the Agent considers the work most urgent, I have the honor to request that the amount may be allotted.

Horse Stables at Cossor

Temporary arrangements for Barracks at Mallapuram

5. The work noted in the margin is an incomplete work of last year and for which Rs. 1,529 have been allotted in G. O No 1199 A of 22d August 1879. I have inserted the amount in the enclosed list as requires in the Current year.

6. I have given up the allotments for Budget items Nos 18 & 19 on account of Post office at Kodegiri and Coduacamund, but as I have heard nothing yet from the Post Master General as to the emergency of those works, I will make a further reference regarding them.

Telegraph Office at Coduacamund

7. Item No 21. The Assistant Superintendent Telegraphs is of

opinion that this work is urgent and his Department is put to much inconvenience for want of it; but funds cannot be utilized for this work unless the Combined Post and Telegraph Office is Sanctioned

8. Out of the Budget allotment for Repairs, Military, Rs. 4,616 have been given up: As most of the Military works are in the Malabar District which is quite an exceptional locality on account of the heavy rainfall the Executive Engineers of the Calicut and Wynaad Divisions do not consider any savings can be effected under that head.

9. As very trivial sums are allotted under "Repairs", "Postal and Telegraph

for repairing the several buildings in this Circle only Rupees 125 have been given up under this head.

10. Under Provincial Funds, allotments for Budget items No. 27 has been applied for, for the reasons noted against it in the list.

11. Funds for the following work have been applied for and may be granted.

Providing the necessary fittings for the Moonsiff's Court at Vythery ——— Rs. 400

12. I have heard nothing from the Inspector General of Police regarding the urgency or otherwise for the construction of the Police buildings entered in the Budget of the current year but the Superintendent

of Police of the Coimbatore and Malabar Districts consider the following works urgent.

1. Head and 6 Constables huts at Hasanoor - Rs. 3000

2. Additional rooms to Police Station at Cheyvayoor - - - - Rs. 500-

I have therefore applied for the above amounts in the enclosed list

13. The whole of the Budget allotment for roads on the Nilgiri Hills will be required for expenditure for maintaining the roads and no portion of the allotment can be given up.

14 The amounts applied for under "Minor New works" and "Repairs" Provincial may be allotted the same having been applied for by the Division Officers Considering the requirements of this division during the current year.

15. "Tools and Plant - Rupees 1,000 under "Purchase" and nothing under "Repairs" have been given up, as the amounts applied for in the list will be required for carrying out works under Irrigation and Local Funds. I have the honor to request that the same may be granted.

16. With reference to para 2 of the Order under reference, orders have been given to Division Officers to dispense with all temporary hands and to effect a reduction in the permanent Establishment as far as practicable but the majority

of the Executive Engineers are of opinion that no reduction can possibly be made in the limited permanent Establishment without detriment to the efficiency of the Department.

I have the honour to be,

Your most obedt servant

Thos Logan Major R.E.

Supt Engineer 4th Circle

From
The Supg Engineer
4th Circle

To
The Chief Engineer
PWD.

No 365
Dated 7th June 1879

Endorsement

Statement showing the savings under all heads of service.

Submits — with reference to the restrictive orders of Govt with certain observations

Obd 28/7/79.

No 373. Supg Engineer's Office 4th Circle
9th June 1879

From.
The Superintending Engineer
4th Circle

To
The Chief Engineer
P.W. Department
Madras.

Sir,

In continuation of this Office letter No 365 of 7th June 1879. I have the honor to inform you that the following Sums have been given up by the Calicut Division Office viz:—

Imperial Fund

Repairs -	Military	Rs -	500 -
Do -	Civil Buildings		
	Postal "	"	100 -

Provincial

Repairs -	Civil Buildings -	Rs	2180 -

I have the honorable
Sir,
Your most obedt servant.
C Merrill.
for Supg Engineer 4th Circle

From

The Supg Engineer
4 Circle

To The Chief Engineer
PWD.

Supg. Engineer's Office, 4 "Circle
Coimbatore 15 June 1879.

No 392 From,

The Superintending Engineer
4 "Circle.

To,

The Chief Engineer
P.W. Department, Madras.

Sir,

With reference to your Circular No 64 of 12 Instant, I have the honor to inform you that the report and Statement called for in para 4 and 6 of G.O. No. 1322 A.W. of 8 May 1879 have already been furnished to you - vide my letter No. 365 of 7 June 1879.

I have the honor to be,
Sir,
Your Most Obt. Servant.
A Mecrill.
for Supg. Engineer, 4 "Circle

No 373
Dated 9 June 1879.

Surrendered by Cadet Dr officer.

Report

55

8 Cost 25-4

From

The Supg. Engineer,
4th Circle

Dated 16th June 1879.
Rec'd

No. 392

Statement of earnings:-

Informs that he has already been furnished ... Kudachi ... Coimbatore ...

No. 393.

Superintending Engineer's Office,
4th Circle.
Coimbatore, 16th June 1879.

From,

The Superintending Engineer,
4th Circle.

For C. No. 4609.
77

Memorandum.

Requested for reference the under-mentioned papers:—

Petition No: Revd Letter No: 1174 dated 16th January 1869.

Government Office,
Public Works Department,
20-6-1879.

for Registrar.

To

The ~~Registrar of the~~ Supt. Genl Revds.

... a new building, and is in want of repairs, which the Landlord is unwilling to execute. It is also difficult to procure another suitable building at Kotagiri, and the Construction of a new building is therefore urgent.

Government

From

The Supg: Engineer
4th Circle

Informs that [illegible] has already been furnished [illegible]

No. 393.

Superintending Engineer's Office, 78
4th Circle.
Coimbatore, 16th June 1879.

From,

The Superintending Engineer,
4th Circle.

To

The Chief Engineer
P.W. Department, Madras.

Sir,

Enclosures

With reference to para 6 of my letter No. 365 of the 7th instant, I have the honor to inform you that, in reply to a reference made by me, the Post Master General states, as regards the Construction of the Post Office at Kotagiri, that the necessity for a suitable building at that place was felt so far back as 1871, but the proposal had to give way to more pressing demands of other stations. The Post Office is now held in a hired building, which is thatch-roofed, and is in want of repairs, which the Land lord is unwilling to execute. It is also difficult to procure another suitable building at Kotagiri, and the Construction of a new building is therefore urgent.

Government

Government in sanctioning the work in G.O. No. 1387 W of 16th May 1879 stated, that no provision for the requisite funds can now be made under the late restrictive orders on public expenditure.

2. With reference to any remarks in the Statement forwarded with my letter quoted above against the work noted in the margin, I have received a reply from the Collector of South Canara, in which he states that the work cannot be post poned without causing great inconvenience to the Head Assistant Collector, and his Establishment, and, that the building of an Office for the Head Assistant Collector was sanctioned by Government ten years ago, but the execution of the work has been post poned from year to year for want of funds, and that the necessity of proceeding with

× Constructing a Cutcherry with out houses for the Hd Assistant Collector at Kundapur.

*G.O. of 16th January 1869 No. 117 R.D.

with the work without further delay, had been pointed out in his report on Public Works of the District embodied in G.O. No. 3570 W of 9th September 1878.

I have the honor to be,
Sir,
Your Most Obt. Servant.
C Murdoch.
for Supg. Engineer, 4th Circle.

FROM

THE SUPERINTENDING ENGINEER,
4TH CIRCLE

To

Dated 16th January 1879
Received
Answered

No. 373

Enclosures

SUBJECT.

Post Office at Kotagiri.

States that the necessity for a suitable building to be used as — was felt so far back as 1874.

Executive Engineer
Nilgiri Circle

37

Ex Cat 28-7

No 432 Supg Engineers Office 4th Circle
Coimbatore 30th June 1879.

From

The Superintending Engineer
Fourth Circle

To

The Chief Engineer
P.W. Department.
Madras.

Sir,

In continuation of this Office letter No 365 of 7th instant, I have the honor to inform you that the following sums have been given up by the Nilgiri Division Officer viz:—

Imperial Fund

Repairs Military ——— Rs 1000.

Provincial Fund.

Repairs Civil Buildings — Rs 1285.

I have the honor to be
Sir,
Your most obedt servant

D Ducroll.
Executive Engineer
4th Circle

4" Circle

Statement shewing the Appropriations already made from the Allotment placed at the disposal of Officers Commanding Divisions in para 4 of G.O. No. 575 W of 25th February 1879. Called for on G.O. No. 1763 W of 4th July 1879.

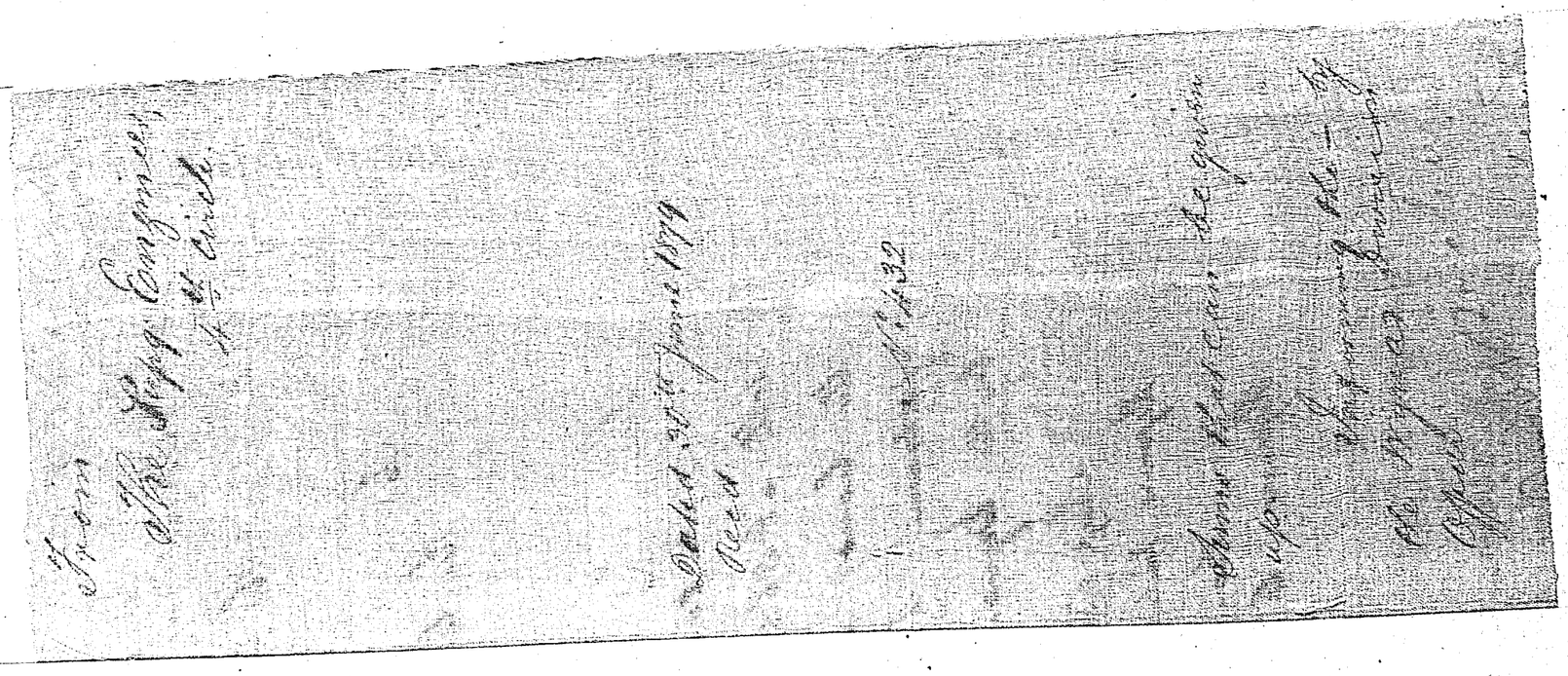
Distribution of the Allotments

	Officer Commanding Mysore Division.	Officer Commanding Malabar & Canara.	Officer Commanding Southern Division.	Total.
Allotments given in para 4 of G.O. No. 575 W. dated 25th February 1879.	4,700	2300	2200	9200.
Deduct. Appropriations made for works in the 4" Circle up to 1st July 1879. 3rd Circle	688. 57	105	-	793.
Balance available.	4,012	2,195	2,200	8407

Supg. Engineer's Office, 4" Circle
Coimbatore 3rd July 1879

To
The Chief Engineer
P.W.D.

Supg. Engineer, 4" Circle.



P. W.D.
21079
No. 5 7 5

From
The Supg. Engineer,
4th Circle

Dated 31st July 1879.
Recd. July 1/79.

No. 495.

Statement of appropriations already made from the allotments placed at the disposal of Officers commanding Divisions

Divisional Engineer

5th Circle

Statement showing the Budget Grants under the various heads of Service (other than Irrigation and Local) and the Amount proposed to be surrendered -

Statement showing the Budget Grants under the various heads of Revenue (other than Irrigation & Local) and the Additions proposed to be sanctioned.

Item No.	Executive Division	Description of Works	Amount of Estimate	Grant for the current year	Outlay which may be incurred in 1879-80 on Works in progress	Balance	Amount proposed for sanction in 1879-80	Amount surrendered
		Imperial Buildings & Roads						
		Civil Buildings						
		Original Works						
37	Madura	Masonry buildings for Salt Division Officer	"	1,200	"	1,200	1,200	1,200
38	Do	Construction of Tunnels and side drains on the cross road from Moreh Kolam Station to the Road between Madura & Ramnad	3,450	1,450	"	1,450	1,450	1,450
34	Negapatam	Huts for 2 Head Constables & 19 Constables at Vedaranniam	5,310	4,300	"	4,300	4,300	4,300
35	Do	Do for 1 Do and 9 Do at Callimavady	5,540	2,000	"	2000	2000	2,000
		Miscellaneous Public Improvement		8950	"	8950	6300	6300
41	Tinnevelly	Construction of Light House at Muttam	"	12,000	"	12,000	12,000	12,000
				20,950	"	20,950	18,300	18,300
Part II	Tinnevelly	Annual Repairs to Military Buildings	"	15,188	3,280	11,908	7720	4,188
Do	Tinnevelly	Do Do Do	"	500	"	500	500	"
				15,688	3,280	12,408	8220	4,188
		Other Services						
		Civil Buildings						
Do	Tanjore	Annual Repairs to Postal Buildings	"	100	"	100	100	"
Do	Negapatam	Do Do Do	"	50	60	"	"	"
Do	Dindigul	Do Do Do	"	50	"	50	50	"
Do	Madura	Do Do Do	"	100	"	100	100	"
Do	Tinnevelly	Do Do Do		200	240	60	60	"
	Salt	Do Do Do	"	100				
				600	300	310	310	"
Do	Negapatam	Do to Telegraph Do	"	100	33	67	67	"
Do	Tinnevelly	Do Do Do	"	250	"	250	670	"
	Madura	Do Do Do	"	"	"	"	300	"
				350	33	317	1037	"
Do	Madura	Do to Salt Buildings	"	150	"	150	150	150

Miscellaneous Public Improvements

Repairs

"	Madura	Annual repairs to Light-houses	"	200	✓	"	200	"	"	200	"	"
	Tinnevelly	——— Do. ——— Do. ———	"	100	✓	"	100	"	"	100	"	"
"												
				300.		"	300	"	"	300	"	"

Provincial Services

Ordinary

Civil Buildings

Original Works

23	Dindigul	Deputy Collector's Cutcherie at Sudasanadur ———	11,828	5,000	"	5,000	"	"	"	5,000	"	"
33	Tanjore	New Court house for the District Munsif at Pewady ———	11,900	5000	✓	4,900	"	"	"	5,000	"	"
34	Trichinopoly	Munsif's Court at Arcalur ———	8,950	7000	✓	7,000	"	"	"	7,000	"	"
36	Salem	Sub Magistrate's Cutcherie and Subsidiary Jail at Virdupatty	7,300	7,000	✓	7,000	"	"	"	7,000	"	"
37	Trichinopoly	Additions and Alterations &c Central Jail ———	19,970	7,500	1,143	6,357	"	"	"	6,357	"	"
45	Tinnevelly	New Jail @ Palamcotah ———	150,000	30,000	"	30,000	"	23,000	"	7,000	"	"
53	Tanjore	Sub Magistrate's Office Tanjore —	15,000	15,000	"	15,000	"	"	"	15,000	"	"
54	Do.	——— Do. ——— Combaconum ———	4,580	4,580	"	4,580	"	"	"	4,580	"	"
56	Negapatam	——— Do. ——— Tranquebar and Sirakaraipundi ———	3,980	3,980	✓	3,980	"	"	"	3,980	"	"
57	Madura	Preservation of Tirumal Peak Palace & Accommodation for Pub. Offices in it ———	126,620	20,000	✓	20,000	"	X	"	Under the Original Estimate		
69	Dindigul	New Pulney Ghaut ———	32,000	20,000	✓	20,000	"	"	"	20,000	"	"
70	Do.	Old Road at the head of Ghaut ———	4,000	4,000	✓	4,000	"	"	"	4,000	"	"
				129,060		1143	127917	"	"	25,000	"	64,917

Civil Buildings

Minor New Works

Original Works	68	Trichinopoly	——— Do. ——— Do. ———	"	600	✓	54	1146	"	1146	"	"
	69	Tanjore	——— Do. ——— Do. ———	"	3535	✓	3535	15	"	15	"	"
	70	Negapatam	——— Do. ——— Do. ———	"	250	✓	248	2	"	2	"	"
	71	Madura	——— Do. ——— Do. ———	"	200	✓	118	82	"	82	"	"
	72	Dindigul	——— Do. ——— Do. ———	"	200	✓	"	250	"	200	"	"
					4500		7505	7145	"	7145	"	"

Part II Repairs

Civil Buildings
Repairs

Trichinopoly	Annual Repairs to Civil Buildings			"	4,000	1976	2924	2924		
Tanjore	do	do		"	4,150	1962	2188	2188		
Negapatam	do	do		"	1,650	1561	89	89		
Dindigul	do	do		"	2,000	27	1973	1973		
Madura	do	do		"	2,200	2020	180	180		
Tinnevelly	do	do		"	4490	5004	196	196		
Salem	do	do			710					
					19,200	11,650	7550	7550		

Civil Buildings
Original Works
Police Department

Trichinopoly	Police Station House at Srirangam			2,000	1450	"	1450	1450	"	
do	do	do	at Thuvagudi	"	750	"	750	"	"	750
Dindigal	do	do	at Pelumalai	"	800	"	800	"	"	800
Tanjore	do	do	at Kundracottai	"	858	"	858	"	"	858

Part II Repairs

Tinnevelly	Reconstruction of a portion of the bastion on which the town Police Station stands		354	354	"	354	354	"	
				4,212	"	4,212	1804	"	2408

Repairs

"	Tanjore	Annual repairs to Police Offices Stations & Huts		"	300	"	300	300	"
"	Madura	do	do	"	18,50	857	1013	1013	"
"	Tinnevelly	do	do	"	600	173	427	427	"
					2,750	1010	1740	1740	"

* Included the sum of Rs 1950 recently drawn & spent on account of Repairs to Police Buildings under G.O. No 112 dt 21-4-79

* To be disposed of by the Inspector General of Police Madras

Provincial
Communication
Repairs

Part II Dindigul	Maintaining Road from foot of Ghat to Travancore frontier @ Rs 330 per Mile			"	1320	"	1320	1320	"

Dist. 24	Dindigal	Trichinapoly Road from foot of Ghaut to Godalore 4 Miles @ Rs 110 per Mile		440	440	440		
				1760	1760	1760		
		Navigable Canals						
Sch II	Negapatam	Main Avenue of Pedamenur Canal		5,000	5000	2000	2000	
		Special Funds						
		Civil Buildings						
		Courts & Labor Funds						
	Tanjore Negp	New District Jail at Palam-cotta	Negpm	11,839	1839			x 11,839 in addition to the sum of Rs 30000 provided in the Provincial Budget
		Education Social Funds						
14	Madura	Defraying the Remainder of the Village School		1500	1500	1500		
		Repairs						
		Education Social Funds						
Special Part II	Tanjore	Minor Repairs		665	665	665		
	Madura	do		500	500	500		
				1165	1165	1165		
		Min. Public Instruction only						
		Local Funds Harbour & Navigable						
Special Part II	Negapatam	Protecting canal effected repairing annual fences		540	540	540		
	Madura	Main Avenue of the North Marudy Canal Sanctioned at Rameshwaram		6000	Local Fund 300	5700	6700	
				6540	300	6240	6240	
		Light Houses						
do	Negapatam	Repairs to Old Cuddalore		1500	1500	1500		

Special Repairs
1st Class Roads

Asst Engr
Ag Supdg Engineer
3rd Circle

No 572 T.J. Supt. Engr's Office 5th Circle
Trichinopoly, 18th June 1879.

From,

J. W. Rundall Esquire,
Actg. Supg. Engineer 5th Circle

To,

Colt R. H. Lankey R.E.
Chief Engineer S.W.D.

Buildings & Roads.

Encls: one.

Sir,

As directed in paras 1-6 of G.O. No 1322 A.W. of the 8th May 1879, I have the honor to forward herewith a statement shewing what sums can be surrendered under the various Heads of Service (other than Irrigation and Local) from the Budget grants for the current year.

2. As regards new works, your Memo No 1692 of the 7th May, furnishes instructions as to what works should be absolutely stopped, and in the present statement the sums entered for works whose prosecution was left open, have been discussed with the Inspector General of Jails; no reply has been received from him regarding Trichinopoly Central and Palamcottah District Jails, but probably he may have given you the required information; and any figures as regards these 2 works may need correcting. I have

entered the sums I recommended to be allowed.

3. As regards the grants for Repairs, I would most strongly deprecate any reduction in Civil Buildings Repairs. There are numerous Revenue and Judicial Buildings in urgent need of Repair, for which as far as I can see we shall have no money, as the stoppage of work in December caused us to commence the year with a large number of unfinished Estimates. As regards Repairs to Police Stations and Huts, information as to whether any reduction is possible, can only be afforded by the Police officers, who carry out all minor Repairs to Huts.

4. The other entries call for no special remark.

5. As regards temporary Establishments, there was only one such employed in this Circle viz for Laws Ghaut Pulney Hills. The total sum sanctioned was Rs 98-0-0 per mensem; the writers have been dismissed, but the Executive Engineer Madigul states that 2 Lascars are required to look after the Roads, if there is any prospect of work being resumed next year, it

G. O. No 780 28th March 1876.

would be a pity to remove the Roads: instructions regarding the entertainment of these 2 Lascars at Rs 7 per month each are solicited.

I have the honor to be
Sir
your most obt. servt
L. Rundall
Actg. Supt. Engineer

Gl. P. 1322 1/2 8-5-79
" 780 25-3-16
B.B. P. 1692 7-5-79

Buildings & Roads

From
The Supt Engineer
5th Circle

To
The Chief Engineer
P. W. D

No 572 T.T.

Dated 18th
Rec'd } June 1879.

Enclosure

Budget grants for 1879-80

Forwards a statement showing what sums can be surrendered under the various Heads of Service from the Circle

Under Secy
Core Hall
Wills
20/6.

40

Books 25-9-

Statement showing the Budget grants under the various heads of service other than Irrigation and Local and the amounts likely to be surrendered.

Budget Item No.	Executive Division	Description of work.	Amount of Estimate.	Grant for the current year.	Outlay in the year 1878-79 anticipated	Reduction.	Amount requisitioned for in the year 1879-80.	Amount surrendered.	Remarks.
		Imperial Buildings & Roads. Civil Buildings Original works.							
34	Madura	Masonry Buildings for Salt Division Offices.	Rs 1,200	Rs 1,200	Rs 1,200	Rs	Rs 1,200	Rs	
38	Do	Construction of Tunnels and Side Drains on the cross Road from Mesco-lum Station to the Road between Madura and Ramnad.	3,450	1,450	Rs 1,450	Rs	Rs 1,450	Rs	
31	Negapatam	Rent for 2 Head Clerks and 19 Constables at Vedaranniam.	3,310	1,300	Rs 1,300	Rs	Rs 1,300	Rs	
35	Do	Do for one Do and 9 Do at Vellaniveady	5,540	2,000	Rs 2,000	Rs	Rs 2,000	Rs	
					Rs 8,950	Rs	Rs 4,300	Rs 2,650	
		Miscellaneous Public Improvements.							
41	Tinnevelly	Construction of Light House at Kuttam.	12,000	Rs	Rs 12,000	Rs	Rs	Rs 12,000	
					Rs 20,950	Rs	Rs 4,300	Rs 14,650	

Supt Engrs Office Trichy, 23rd June 1879.

Sd/- Supt: Engr: Trichy

No. 6570. Supdt Engrs Office Trichinopoly 23rd June 1879

Buildings & Roads.

From.

J. W. Rundall Esquire
Actg Supdg Engr 5th Circle.

To,

Colonel R. H. Sankey R.E.
Chief Engineer P. W. D.

Encls: one

Sir,

With reference to my letter No 572 T.J. of the 18th Instant forwarding a Statement of sums to be surrendered from the Budget grants of current year, I have the honor to state that I have just heard from the Commissioner of Salt Revenue who states that he attaches great importance to the construction of the Police Huts at Vidaniem, and Kattumavadi Items 34 & 35 of Imperial Civil Buildings. Under these circumstances, I would request that the original grants may be allowed to stand.

2. The same Office also informs me that the Mérécolam Salt office may be postponed. This was proposed to be constructed from funds allotted under 37th Item

No 38 has not yet been commenced and can also be postponed. Under these circumstances, I beg to forward a revised Statement for this portion of the Budget showing that Rs. 14,650 only are surrendered instead of Rs 18,300 shewn in the original Statement.

3. I trust it is not too late to make the necessary corrections in the Statement previously sent in.

I have the honor to be
Sir
your most obt servt
D. W. Rundall
Actg Supt Engineer

Buildings & Roads

From.

The Supt. Engineer
5th Circle

To.

The Chief Engineer
P. W. D.

No. b 25 T.J.

Dated 23?
Recd. } June 79.

Enclosure

Statement shewing the Budget grants under the various heads of Service other than Irrigation & Local and the amounts proposed to be surrendered

Forwarded as revised — to be substituted for the first page of the statement previously forwarded —

41

Coby 28/7/79.

No. 930 b T.C.

Supg Engrs Office 5th Circle
Trichinopoly 24th July 1879

From,

The Supg. Engineer.
5th Circle

To,

The Secretary to Government
P. W. Department
Madras.

Roads & Buildings

Sir,

With reference to G. O. No. 1763 W of the 4th instant, I have the honor to report that no appropriations were made by me out of the sum of Rs 2,200 placed at the disposal of the Officer Commanding Southern Division in the 5th Circle in para 4 of G. O. No. 575 W dated 25th February 1879. Hence this sum may be transferred to the Reserve at the disposal of Government.

2- I may mention here that out of the Budget provision of Rs 15,088 placed at my disposal under Repairs Buildings a sum of Rs 4,188 has been surrendered in the Statement forwarded with my letter No. 572 T. J. of the 18th June 79

I have the honor to be
Your most obedient Servt
G. Manson
for Supg Engineer

Roads & Buildings

P.W.O.
29.VIII.79

Upon
The Supt Engineer
5th Circle

To
The Secretary to Govt
P.W.D.
Madras.

No. 306. T.C.
Dated 24th July 1879.

Rs 2,200 placed at the disposal of Officer Commanding Southern Distt.

Stating that the sum of —— may be transferred to the Reserve at the disposal of the Govt.

No. 1340. Supt Engrs Office 5th Circle
Trichinopoly 31st May 1879
Received 1st June

From
J. N. Rundall Esquire
Asst Supt Engineer 5th Circle

To,
Buildings and Roads.

Colonel R. H. Lawley RE.
Chief Engineer P.W.D. Dept
Madras.

Sir,

With reference to your Memo No. 1978 of the 27th instant regarding the completion of work in the Central Jail at this Station, I have the honor to state that the Estimate of Rs 19,270 (Item No. 39 Budget of 1879-80) consist of 6 works, of these 5 are finished. One, "Improvement to the Radiating walls" has not been commenced. A sum of Rs 1164 has been paid for work done last year. The Commencement of the Radiating walls, may so far as this Department is concerned be postponed without loss or inconvenience, as no steps have yet been taken towards commencing them.

2. Whether they should be Car-

=pied out at once is merely a question
of person management -

I have the honor to be
Sir
Your most Obdt Servt

S W Rundall
Ag Asst Engineer
5th Corps -

Buildings and Roads

From
The Chief Engineer
&c &c
To.
The Chief Engineer
P. W. D

No 134-T.C/
Dated 31st May 1879.
Rec.

Central Jail at
Trichinopoly

Reports in regard
to the Completion
of the improvements
&c to the —

No. 135 Office of Insp.r Genl. of Jails
Ootacammd 18th June 1879

From Lt. Colonel J. E. Jennant
Inspector General of Jails
Ootacammd

To The Secretary to Government P.W.D.
and Chief Engineer
Fort Saint George

Sir,

With reference to the paper noted in the margin herewith returned, I have the honor to state that as the construction of the radial walls in the Trichinopoly Central jail has not as yet been commenced the execution of the work can be deferred for the present without inconvenience.

I

I have the honor to be,
Sir
Your most Obedient Servant
J. C. Vaux
Inspector General of Jails

No 8/16

Quarters
District Jail Office
28th June 1879

No
2 Enclosures

The Superintendent
District Jail
Quarters

No
&
Nos

The Quartermaster Genl. of Police
Quarters

Requisition No 180 dated 27th June 1879
for Articles for Police Guard
Requisition for Groceries
Nos

Returned to the Office with the
the Articles demanded therein checked
as nearly as can be ascertained at present
Office is also in receipt of Memorandum
from Contingent Accounts, dated 21st inst
recommending the acquired Articles
being struck off the Principal Inventory
treatment in the Contingent Accounts, as the
Police Guard become disorganized
Police Guard become disorganized as
treatment which gratis issuance to
the Lucknow Jail Guard become in
consequence

From
The Insp.r Genl. of Jails
& Lt. Colonel

To
The Secy. to Govt. N.W.P.
and Chief Engineer
Fort St. George

Dated 18th June/79.
Recd 3 June/79.
No 135

States that the completion of certain improvements to the Trichinopoly Central Jail may be deferred for the present.

exercises of its security, and as the main front wall of the jail is totally enclosed & secured. The wall and its present gate are both in such a state as would enable it impossible for the Police to guard the prisoners with that security and confidence which is afforded by a strong brick built wall with strong gate attached to it -

2. For the foregoing reasons you will see that this work is urgent = ly and ought to be proceeded with, with as little delay as possible -

3. I do not see how you can post = pone the building of the new barrack within the Jail considering the strength of the prisoners is daily increasing to such so that we have 42 prisoners over the regulation number for whom there is no accommodation. As it would be highly undesirable on sanitary grounds to over Crowd the present bar = racks every one of which has its full

complement of prisoners I request that you will go on with the work without any further delay.

4 The works sanctioned for this jail ought not to be postponed on any account as they are absolutely and essentially necessary -

I have &c &c

Jno L.H. Tyrrel Lt Col & Engrs
Superintendent Victoria Jail
Gibraltar

Jno Eustace

Jno Chaviras

Gibraltar Division Royal
Jno Lang

Brown

Jno Marks
Adjt

Copy
Rich -

No 576 Rs

Superintending Engrs Office MC
Doulaishwaram 8th July 1879

From

The Superintending Engineer
1st Circle

To,

The Actg Deputy Chief Engineer
Public Works Depart

Sir,

In reply to your No 1978 of the 27th May I have the honor to enclose copy of a letter from the Superintendent of the District Jail & Gantoor pointing out the great inconveniences which would follow the stoppage of the improvements and alterations to the Gantoor Jail.

2 There would be no loss by stopping the works and although the inconveniences would no doubt be great I do not know that they would be greater than will follow the stoppage of other improvements for new buildings and alterations, and improvements to old

Rs
Enclosure in a letter No 576 dated 8th July from the Superg Engineer 1st Circle to the Deputy Chief Engineer Public Works Department

ices are not sanctioned by Government
in this District until the necessity
for them has been satisfactorily
D. a case of application that certain
the Officer in Charge might
should be Authorized Expending the
additional Rs and the Director
also Secretary granted into Table
case Rs 4340 Rs Secretary wrote
-ference Rs required in any
ten hours each Rs will when done with
Less Rs this Estimate which are arranged
the less possible. The recently Rule
=statutions brick Less than as arranged
work calls Rs no work
4 If the additional Rs be sanc-
=tioned and the 5th work stopped
the appropriation of Rs 9000 might
be reduced to Rs Less 2000
5. Progress is ended 1878-79 Rs 23256

Gd 6938
Estimate 6939
Allowance 4340

Please the hands below
Yours Obedt Servt
By Order

Asst Engr
Carlyle
Asst to Supr Engineer Mr Circle

Contractor

Go. 1322 - A.M. - P.S. 79
1199. W. - 22-6-79.
Ct. 1692 - 7.8.79.
Go. 1201 D. - 6.8.79
Ct. 1976 - 27-8-79

From

The Supg: Engineer
Central

To

The Acting Deputy
Chief Engineer
Western

Dated 20th
Aug 28th July 1879.

No 5768 Rec'd
Memo 2542 17-7-79

Question of sanitary
& medical Jail at —.

Suggestion that there would
be no loss by stopping
the work on — & offers
observations

Pass

No 160

107

Ootacamund 23rd July 1879.

From

Lt Colonel T.E. Lamant
Inspector General of Jails

To

The Secretary to Government
and Chief Engineer
Pub: Work Department

Sir

With reference to Memorandum
No 2542 dated 17th July 1879 with
enclosure (herewith returned) I have
the honor to state that I consider
that the works at Guntoor Jail
ought to be proceeded with and
completed without further delay.

2. In consequence of the insecure
condition of the jail extra Police
guards have to be employed and
as a matter of economy the building

of the main wall with the a
Q. saving of expence. The additions
E. and ought to be built as the
present accomodation is not
sufficient and the other wards
are in consequence overcrowded.
With regard to the office and
Guard room these are perhaps not
so striking and may be defended
for a time, but as the saving with
the small sum would strongly urge.
that all the work be put in hand
and completed.

I have the honor to be
Sir
Your most Obedient Servant
J. Stewart
Inspector General of Fisheries

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

8th May 1879, No. 1,322-A W.

General.
Establishment.

Read the following paper:—

No. 45. Telegram from the Secretary to the Government of India, Public Works Department, Simla, to the Secretary to the Government of Madras, Public Works Department, dated 3rd May 1879.

No. 46. ORDER THEREON, 8th May 1879, No. 1,322-A W.

WITH reference to Circular Memorandum No. 1,692, dated 7th May, and further instructions which have now been received from the Government of India, His Grace the Governor in Council directs that no new works estimated to cost more than Rupees 2,500 each, although sanctioned and entered in the ordinary budgets—Imperial or Provincial—shall be commenced without special sanction; also that all repairs—Imperial and Provincial—which can be deferred without injury to buildings or communications, even white-washing, unless under the requisition of a medical officer, shall be immediately postponed.

2. Establishments should be reduced as far as possible, those which are temporary being discharged.

3. These instructions do not affect productive public works or irrigation works earning revenue.

4. The Superintending Engineers will lose no time in reporting the savings which can be effected under this and the previous reduction order.

5. They will further submit lists of works which, after consultation with the Collectors or other officers immediately concerned, they consider as absolutely necessary to be proceeded with, furnishing, however, full explanation for the information of Government.

6. Rough tabular statements showing the savings which can be effected under all heads of service should accompany the reports now called for, and which should be sent up with the least practicable delay.

(True Extract.)

Major, R.E.,
Ag. Under Secy. to Govt., P.W.D.

To Superintending Engineers.
To the Consulting Architect.
" Chief Engineer for Irrigation.
" Departments of Government.
" Examiner of Public Works Accounts.
" Inspector general of Jails
" " " Police
Esd. E. C. Shunker,
Spare Copies
" Director of Public Instruction
" Post Master General.
" Supdt. Telegraphs.
" Board of Rev
" Accountant General.

GENERAL
ESTABLISHMENT.

Code of (1879) Orders.

PUBLIC WORKS.

To

SUPERINTENDING ENGINEERS,

&c., &c., &c.

Dated 8th May 1879.

Issued

Read

Sent.

G. O. 8th May 1879, No. 1,322-A. W.

XLV.

Nos. 45-48.

Stoppage of Works and Reduction of Establishments.

No 64 dy
12 Jany Circular 105

MEMORANDUM.

E.O.
~~Letter~~ Number 1322 A W
dated the 8th May 1879
~~from the District Engineer of~~

The undersigned begs the Assam Board's attention to S.E.'s Circular No. 4-6 of E.O. No. 1322 A W of the 8th May, 1879. No Executive Order may be issued by Govt. Supply the information therein called for at once.

M.T. 11/6

received

To S.E.'s
Copy to Cus. Secy.

1879

From the Roy/ Architect
No B 5/20 June/79

I annex the statement showing Savings which can be effected under all heads of service & states that Spurinal Ranks Palace & the Lying in Hospital are the only works in progress under authority conveyed in Circular of May/79.

Supt 24/6

Protection
Cases
166

Check Sheet

No 148

Calculation Statement showing Savings as called for in Circular No 166 of 12th June 1879.

Executive Engineer's No

Name of work	Amount of Estimate	Grant	Amount required during remainder of year	Remarks.
Completed				
Telegraph and Post Offices / Completed/	2,52,192 2,45,010 5,02,202	1,12,000	92,500	½ amt Sufficient including ₹ 2,500 for Compound Wall ½ Lying in Hospital Grant Cost ₹ 1,12,000 Amt Required ₹ 92,500 Grant Less Amount Required ₹ 19,500

Executive Engineer
Bombay Municipal Office
Bombay June 1879.

Municipal Commissioner
Bombay Municipal Office
Bombay June 1879.

10

GENERAL OR ESTABLISHMENT.

From

The Consulting Architect
to Government,

To

The Chief Engineer, P. W. Department.

No. 146

Dated 12th January 1879 and 2 Encl.

Received

No. of Enclosures.

Statement of Charges.

108

No. 3

Camp. 20. May 1879.

From

R. F. Chisholm
Consulting Architect to Government

To

Col. R. B. Sankey R. E.
Chief Engineer - Madras Fort

Sir

I have the honor to forward herewith the tabular Statement called for in your Circular Memo No 1322 dated the 8th inst.

2. The only works in my charge now in progress are Trimul Naiks Palace and the Lying-in-Hospital both works are being continued under the orders contained in para 6 of Circular memo No. 692.

I have the honor to be Sir

Your most Obedient Servant

R. Chisholm

Cir Memo: No 1092 d/7/5/79
GO. No 1322 L. 4 d/8/5/79
Cir: Memo: No 64 d/12-6-79

General or Establishment

From The Consulting Architect to Government

To The Chief Engineer P.W. Department

No. B.

Dated 20 June 1879

Received

No of Enclosures.

One.

Nos: 9855-2209 W - 11-8-99
9855-1596 W - 11-8-99
G.&S.-1892 - 4-5-99

P.W.D.

FROM THE EXAMINER,P.W.ACCOUNTS,

MADRAS.

TO THE SECRETARY TO GOVT.,G.P.W.,

MADRAS.

LETTER FROM THE SUPERINTENDING ENGINEER,
SRC.CIRCLE.

UNITED PROVINCES PILGRIMS
NO.96,W.&E.ESTABLISHMENT 1879.
FOR THE ENTRY FOR ESTIMATE AND FORM
WITH WHAT HEADS SHOULD BE CREDITED
AND DEBITED IN THESE BOOKS.

COPY OF A LETTER FROM THE EXAMINER P.W.ACCOUNTS, TO THE SUPERINTENDING ENGINEER, SRC.CIRCLE, NO.1851,S.S. 3RD.DATED 17TH.MAY 1879.

IN RETURNING HEREWITH YOUR APPLICATION NO.3240. DATED 30TH.APRIL 1879, FOR AN APPROPRIATION OF RUPEES TO MEET THE EXPENDITURE OF THE RESTORATION OF THE MASONRY IN THE FORT AT VELLORE HITHERTO USED AS THE OFFICE OF THE SUBJECT STAFF OFFICER AT THAT STATION I HAVE THE HONOR TO STATE THAT AS MINOR HAVE BEEN PLACED AT THE DISPOSAL OF GENERAL OFFICERS COMMANDING DISTRICTS IN THIS PRESIDENCY IN THE BUDGET FOR THE CURRENT OFFICIAL YEAR UNDER MADRAS P.W.D.CODE VII,I,12. A, THE APPLICATION IN THE PRESENT INSTANCE SHOULD BE SUBMITTED TO THE OFFICER COMMANDING THE DISTRICT OR DIVISION.

2. ON THE AMOUNT BEING APPROPRIATED BY THE MILITARY OFFICERS THE SAME SHOULD BE INCLUDED IN YOUR MONTHLY APPROPRIATION REPORT PART III,ONLY FURNISHED TO THIS OFFICE SHOWING CLEARLY THE AMOUNTS APPROPRIATED BY MILITARY AUTHORITIES.

COPY OF A LETTER FROM THE COMMISSIONER NORTHERN, DND.CIRCLE, TO THE EXAMINER P.W.ACCOUNTS, NO.5410,DATED 6TH.SEPTEMBER 1879.

WITH REFERENCE TO YOUR LETTER NO.1851.S.S.DTD.DATED 17TH.MAY 1879, I HAVE THE HONOR TO FORWARD HEREWITH PART III.OF THE APPROPRIATION REPORT SHOWING ADJUSTMENTS MADE UP TO DATE TO BANGALORE AND CHINGLEPUT DIVISIONS BY THE OFFICERS COMMANDING THE MYSORE AND CENTRAL DIVISIONS FOR MILITARY MINOR NEW WORKS FROM THE ALLOTMENTS PLACED AT THEIR DISPOSAL DURING THE CURRENT YEAR IN PARA 4 OF G.O.NO.575.M.DATED 20TH.FEBRUARY 1879.

12

[illegible] [illegible] [illegible] [illegible]

[illegible] [illegible] [illegible] [illegible]

I have the honor to be, Sir,

Your

Most obedient servant,

Hotelling

Of the Bureau of Public Roads.

P.W.D.

[illegible]

No. [illegible]

FROM THE EXAMINER, P.W. ACCOUNTS.

[illegible]

TO THE SECY. TO GOVT. P.W.D.

NO. [illegible]

DATED [illegible] SEPTEMBER [illegible]

RECD.

ENCLOSURES.

SHEWS THE NECESSITY FOR RE-ALLOTTING FUNDS TO MEET THE APPROPRIATIONS MADE BY THE OFFICERS COMMANDING OF THE 4 MYSORE DIVISIONS.

115

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

I HAVE THE HONOUR [illegible]

[illegible]

[illegible] THAT [illegible]

[illegible]

[illegible] STAND [illegible]

[illegible]

[illegible]

[illegible] I HAVE [illegible]

[illegible] WHICH SHOULD [illegible]

[illegible]

I HAVE THE [illegible]

SIR,

YOUR [illegible]

[illegible]

P.W.D.
No. 70

No.

117

GOVERNMENT OF MADRAS,

PUBLIC WORKS DEPARTMENT.

To

The Secretary to the
Govt of India
R.D.

Fort St. George, ——— 187

Sir,

I am directed to acknowledge receipt of your letter No 1290 A.B. dated 5th July 79 expressing that a report may be furnished of the reductions that can be effected in the Imperial Grant for Public Works under the operations of the orders laid

REFERRED TO THIS OFFICE LETTER
No. 1290 T. LETTER, 5TH AUGUST 1879.

50

down in Financial Dept. Resolution No 410 of 1st May 1879. In reply I am directed to enclose for the information of the Govt. of India a copy of the Proceedings of the Madras Govern-ment No + of + which shows fully the requirements of the year and the surrenders that can be made from the provisions entered in the Budgets for both Imperial and Provincial — Public Works.

Vous allez recevoir

Accepter

Lieut

2 Under Imperial, 1st the expenditure, authorised as is absolutely necessary in connection with the completion works of the last or of previous years or with those estimated to cost Rs 25 and under, with the exception of item No 2 in the Imperial Budget the necessity for under-taking which is ex-plained in the orders now communicated — the Government of India will however observe that no expenditure is to be incurred

until an estimate for the work is sanctioned by Government.

2. Similar remarks apply to the items authorised under Provincial with the exception of the following, which are new works and estimated to cost more than Rs. 2500. The necessity for incurring the expenditure in each case is fully explained in the Proceedings now communicated, and in consideration of their

circumstances, the Govt. of Madras hope that ~~the Supreme Government~~ will have no objection to the proposed sanction of the works, which have been authorised ~~by~~ in anticipation of their sanction

from Provincial Budget Item Nos 6, 15, 26, 37, 49, 50, 71 and 72.

3. Special provision to the extent of Rs: 5,000 from Provincial funds has been made for

the Buckingham
Canal. As the cir-
-cumstances under which
this work is being
undertaken are fully
known to the Govt.
of India, further ex-
-planation is here
unnecessary.

5. The provision —
made for minor works
and repairs under
Imperial and Provincial
is such as is abso-
-lutely necessary.

6 It will be seen
that the amounts
surrendered or with-
-drawn from expenditure
on works are as follow

Imperial - - - ~~50,202~~
Provincial - - ~~15,180~~
~~65,382~~

6: The Madras Govt.
decided to meet the
~~expenditure of the Govt.~~
~~works of~~ India so far as
Imperial expenditure
is concerned and to
provide for the balance
~~surrender the balance~~
~~to the Govt. of India~~
viz:-

Imperial - - - 45,282
Provincial - - 47,180
92,462

Public Works Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the

Read the following:—

From the Supg Engr Sixth Circle (No. 273 dtd 25th June 1879)

do	do		do	No.	274	27th
do	do		do	do	292	4th July
do	do		do	do	245 54	5th
do	do		do	do	302 53	8th
do	do		do	do	378	16th
do	Supg Engr	Second Circle		do	3[illegible]	21st
"	"	do		do	1236	19th June
"	"	do		do	393 1	19th Decr
"	do	do	Third Circle	do	1076	21st July
do	do	do		do	1085	" "
do	do	do		do	3718	24th June
do	do	do	Fourth Circle	do	3822	30th
do	do	do		do	3[illegible]	9th Sept
do	do	do		do	385	7th July
do	do	do		do	373	9th
do	do	do		"	392	16th
do	do	do		"	393	16th
do	do	do		do	432	30th
do	do	do	Fifth Circle	do	495	31st
do	do	do		do	592 55	18th
do	do	do		do	625 [illegible]	25th
do	do	do	Executive Engr Coimbatore	do	206 36	24th
—	—	—	Executive Engr Salem	do	13	20th
—	—	—	Inspector Genl of Jails	by Annual Statement		

Ms
28/7

Secy 28/7

Memo: No 1692 of 7th May 1877
G.O. No 1322 A.W. d/s 5th do
" " 1341 W — " 10th do
" — " 1470 W — " 25th do

quoted in the margin restricting expenditure on Public Works during 1879-80, Superintending Engineers were requested to furnish complete information in regard to the works which it was considered absolutely necessary to carry out, as well as those which could be deferred without loss or inconvenience, with a view of ascertaining more precisely what savings could be effected in the Budget provision made for works and repairs from Imperial and Provincial funds during the current official year.

2. With the letters above recorded the Superintending Engineers furnish the information required.

Imperial

3. Imperial Military Original works - Under this head appropriations appear for 16 works in the final issue of the Budget of these Nos 1, 3 and 5 to 17 are unconditionally surrendered, vide Appendix A

Item 2. Provision to the extent of Rs 8802 is no absolutely necessary as the amount is required on account of work executed before the receipt of the restrictive orders

Item 3. The sum of Rs 500 has been substituted for the original provision of Rs 7000 made in the Budget, this amount being required for the construction of a temporary latrine, pending the final

of Government to a standard plan for works of this class.

Items 5 and 6. The Superintending Engineer states that the Superintendent of the Gun Powder factory considers these works very desirable to be proceeded with, as they are essential for the proper working of the Incorporating Mills. The provision has however been disallowed with reference to the Proceedings of Govt in the Military Department No 3372 dated 24th June 1879 (P.W.C. No 1864 W of 15th July 1879)

per

pin which His Grace the Governor in Council stated his inability to make an allotment for these buildings during the current official — year, remarking that the present Mills appear to be able to make a sufficient supply; and that the work has been forwarded by famine labor beyond what was anticipated. Moreover, no estimate has been sanctioned for items 5 & 6. The Superintending Engineer states that it is still under preparation.

Item 4 Rs 2,500 have been applied for on account of this item as the Government Agent

Agent considers the work most urgent.

Item 1st The appropriation for this work was Rs 1 Nil allowed in G.O. No. 3045 dated 9th June 1879. The Superintending Engineer however reports that Rs 835 have already been expended collecting materials for the road, and suggests that the materials be utilised in constructing the portion of road from A to B on the plan referred to in letter printed with G.O. No. 3045 above referred to, the total cost of which including the amount already paid for materials

Communicated with Ell No. 1662W, dated 19th June 1879.

is estimated to amount to Rs 1179

~~We therefore~~ ~~this is the first~~ ~~first estimate~~ ~~will be incurred~~ ~~by the Executive~~

As the proposed work is of a special nature, the amount asked for is disallowed.

Item 2nd The full amount of the Budget provision is stated to be required for this work as the General Commanding the Division desires that it should be undertaken. The amount has however been disallowed in the absence of information as to the absolute necessity for carrying out the work. The Supdg. Engineer will report further on this point after communication with the Local Military Authorities.

4. Item No. 17 It having been decided in G.O. No. 1963 P dated 4th July 1879 to

withdraw the future Major Works grants placed at the disposal of the Officers commanding the several Divisions of the Secundrabad, Suffy. Engrs were asked to report what appropriations, if any, had already been made from these grants. Reports have since been received showing a balance of Rs 16058 to be transferred to the credit of the Reserve.

5. The net amount thus surrendered or withdrawn under Imperial Military Original Works is Rs 19259, which added to the Reserve already at the disposal of Govt aggregates Rs 2,24,662

6. In addition to the special appropriations sanctioned since the issue of the instructions under three heads for Incomplete Works Rs 1879/79, a sum of Rs 3528 is now provided to meet liabilities already incurred in connection with the following works.—

Presidency

Cost of iron works erected by 12 sets of pacers for the Batteries Sea Beach Rs 760

Constructing bed for permanent pacers for Light Horse Battery 600

——— do ——— do for Napier Battery 600

——— do ——— do for Chain Battery 600

Erection of shed at the Gun Carriage Manufactory 97

Bangalore

Dismantling the Native Infantry and Volunteer Stop-markers &c &c 143

Vellore.

Improvements to 4 Portable Latrines for the 25th Regt Native Infty 689

Constructing a wooden bench for the armourers shop 25th Regt N. I. 58

Rs 3547

There is thus left at the disposal of Government an unappropriated balance of Rupees 22462

* vide appendix F

* Rs 22596

* vide appendix B.

@ vide GO. No 2005 dated 31st July 1879

7. Imperial Civil Buildings Original Works Postal and Telegraphs.

The specific provision made for the Post Office at Kolagherry and Ootacamund in the ~~Public Works~~ Budget have been cancelled on receipt of letter from the Govt of India printed into G.O. No: 1597 W dated 4th June 1879. By that letter the provision for Postal works has been reduced to Rs 9000. Such provision is intended for Minor Works alone, and has accordingly been

been so entered in the 12½
Final Issue of the Budget.
It has since been decided
to defer the work of con-
structing the combined
Post and Telegraph Office
at Ootacamund until
1880-81. The necessity for
the Kolagherry Post Office
is stated in the Superintending
Engineer's letter No: 393
dated 16th June 1879 to be
very urgent, but as the
Government of India have
virtually disallowed the
original Budget provision
the Government regrets its
inability to do anything
further in the matter-
As regards the combined
Post and Telegraph Office
at Madras the Consulting
Architect

* No 2994-G dated 12-7-79. printed with G & No 1917 W dated 22-7-79

The Govt of India in their original letter sanctioned a provision of Rs 10,000 during the current year, but as

Architect reports that Rs 7500 only will be required to meet the ~~expenses~~ outlay for 1879-80 of that ~~the~~ amount has ~~actually~~ been equally divided between the two Departments, the balance being credited to the Reserve at the disposal of Government.

~~No~~ Appropriations to the extent of Rs ~~250~~ 550 have been made since ~~in G.G. Nos 1612 & dated the 11th July 1879~~ from the provision for Minor Works. Postal. ~~Local applications~~ for appropriations from this source have been received from the Post Master General, but ~~no~~ explanation has been called for in regard to their ~~absolute~~ necessity - Out of

× At the foregoing aggregate cut off

Improvements to the Telegraph Master's Office at Bellary	Rs 500
Latrine for the Telegraph Office at Cocanada	254
Alterations to —do— —do—	226
	980

the provision (Rs 3000) for Minor Works Telegraphs Rs 500 have been provided in G.O. No. 1575 W dated 1st and No. 2005 W of 31st July 11th June 1879.

Salt - Nos ~~25~~ 26 - ~~29~~ - 34 ~~31~~ ~~32~~, ~~33~~, ~~34~~, ~~35~~, ~~36~~, ~~37~~ and ~~38~~ to ~~39~~ 49 have been surrendered - Items ~~27~~ 26 and ~~28~~ 25 are stated to be very much needed by the Salt Police Dept; the Salt lines being in a very bad state of repair - Provisions for these two has accordingly been allowed. Item No ~~33~~ 32 Rs 4000 for the Buckingham Canal is stated to be required, as the Salt Dept has requested that immediate

action be taken in the matter, the bar being closed. This amount has also been allowed. It should however be understood that no expenditure is to be incurred, until a report is received from the Salt Commissioner as to the absolute necessity for undertaking the works

As regards Items 33 and 34, the Supdg. Engineer states that the Salt Commissioner attaches great importance to the construction of the Police huts at Vedaranieu and Kuthiruwadi. Under these circumstances the Items have been allowed to stand, but it should be understood that no expenditure is to be incurred, until a report is received from the Salt Commissioner as to the absolute necessity for undertaking the works

Items 33 and 34 have been allowed to stand, but it should be understood that no expenditure is to be incurred, until an estimate for the work is sanctioned by Govt.

during the current official year. Out of the grant for Minor Works 2005 have been appropriated in Go. No. 2005 W dated 31st July 1919 & 2630 leaving Rs 2375 & 10 3/4. The net amount thus transferred to the Reserve under original works 7452 other services is Rs 4,775. This amount added to the Reserve already at the disposal of Govt aggregates Rs 13,645.

9. Miscellaneous Public Improvements. Items 43 and 43a have been sanctioned by surrendered out of the grant for Minor Works 2005 have been appropriated in Go. No. 2005 W dated 31st July 1919 & 2630 leaving Rs 2375 & 10 3/4. The net amount thus transferred to the Reserve under original works 7452 other services is Rs 4,775. This amount added to the Reserve already at the disposal of Govt aggregates Rs 13,645.

vide Appendix F

Postal	Rs	4,500	3483
Telegraph	"	2500	2020
Salt	"	4400	3353
Light Houses	"	1800	1440
		22,050	12293

* exclusive of Rs 2980 received with Govt

11. Repairs Military. The demands under this head are large. Out of a total grant of Rs 27,014, Rs 20,690 affor

to be required, the balance Rs 90,344, being surrendered. This amount added to the Reserve already at the disposal of Govt. leaves an available balance of Rs 73,330.

o vide appendix F

12. Under Repairs Civil Buildings a sum of Rs 3540* has been surrendered out of a total grant of Rs 12,050. The balance added to the Reserve already at the disposal of Govt. will stand at Rs 8,510 [3,655].

Postal	Rs 2,220
Telegraph	920
Salt	400
	* 3,540

* vide appendix F.

The amounts referred to in paras 9 and 10 above, are stated to be required for the execution of repairs that are emergent or otherwise absolutely necessary. Supdg Engineers will however be particularly careful to see that no expenditure is

incurred on repairs which can be lawfully avoided.

13. Under Miscellaneous Public Improvements, Repairs Rs 300 have been surrendered out of a grant of Rs 2000* [illegible] leaving a balance of Rs [illegible] available for the current year.

14. The total sum thus surrendered or withdrawn and credited to the Reserve under all the provincial heads under Imperial is Rs 34,772 taking into account the Reserve already at the disposal of Govt, the grossly available balance will stand at Rs [illegible] 38,672.

15. Under Provincial appropriations are stated to be required for the following items.

Nos 3 to 7, 10, 15, 26, 27

* Reference to [illegible] not found

* vide appendix F

o vide appendix F

* vide appendix C.

37, 40, 41, 45, 47, 49, 50,
52, 57, 59, 65, 68, 71, 72
and 73.

Of these works Nos
3, 4, 7, 10, 40, 41, 45, 47, 57
59, 65 and 68 were exempt-
ed from the restrictive orders
vide para 6 of Mems:
No. 1692 dy 7th May 1919.

Item 3. The entire amount
appropriated together with
an additional sum of
Rs 1652 provided in GO.
No. 1200 W of 22nd April 1919
is stated to be required
for expenditure on the
work, the need of which
in connection with the
Currency Deptt. is urgent.
No. 10. is an incomplete
work requiring Rs 2300

to complete. 13th

Item 39. The Inspector
General reports in his
No. 135 dy 18th June 1919
that this work can be
prosecuted without in-
convenience. The amount
of appropriation has ac-
cordingly been cancelled.

Item 41. According to
the Dist. Engineers
recommendations - vide
his letter No. 596 dated
8th July 1919 - Rs 40000
have been provided
for this work, pending
a further reference on the
subject to the Inspector
General of Jails - vide
Chief Engineers No. 2542
dated

dated 19th July 1879.

Item 45. The Superintending Engineer applies for Rs 23,000 for this item, but in Circular Memorandum No. 152 of the 29th July he has been informed that only Rs 15,000 can be allowed during the current year.

It is observed that the assignment of Rs 11,839 in the Special Fund Budget on account of this work has been withdrawn

Items 44 & 46. These Items have been removed altogether from the Provincial Budget, funds having been provided for the purpose in the Special Fund Budget for 1879-80. vide para 4 of G.O. No. 813 W dated 18th March 1879.

Item No. 47. The Budget provision is Rs 700, which is required to complete the work. A further sum of Rs 386. has been appropriated in G.O. No. 1458 W dated 27th May 1879, making in all Rs. 1086.

No. 65 is being continued under the authority of para 6 of Circular Memo No. 1692 dt 7th May 1879, and the amount of the Budget appropriations has accordingly been assigned in the state-

statements under review while for Nos. 57, 59 and 68, the reduced amounts provided in Circular Memorandum of the 29th. July have been entered.

The Superintending Engineer third Circle will move report specifically as to the necessity for carrying on No. 65 during the current official year.

No. 63 has been surrendered by the Superintending Engineer. As was intimated in the Circular above mentioned, Government had determined to withdraw the appropriation.

As regards the

& vide correo
to 1692 &
dated 7th Aug 99

other works which were ordered to be stopped but for which appropriations are stated to be required the Supdg. Engineer remarks with reference to No. 5, that an extra room is urgently needed by the Collector for his records, and that Rs 800 will probably be required for it.

Item 15. that the work has been given out on contract and the materials have been ordered, and that the work is of an emergent nature.

Item 26 has already been spent.

Item 29. Rs 2,000 are

required for completing
the work referred to in
para 8 of Memo: No 1692
dated 7th May 1879.

Item No 37. This
amount was provided
for reconstructing a portion
of St Patrick's Church
at Bangalore as com-
pensation to the Ecclesiastical
authorities for the non-
payment of rent due for
sittings used by troops for
~~11~~ past years and for
the future - vide GO No 592 dy
dy 25th Feby 1879 and No 983 dy
dy 1st April 1879 -

The ~~11~~ Budget
provision has been reduced
to Rs 7760, vide GO No 919 dy
dy 27th March 1879.

Item 49. The want of
additional accommodation has
been felt for several years
past. The Supt has no
private room where he
can receive confidential
communications and there
is no place for locking
up records.

Item 50. The Supt of
Police considers this work
to be very urgent.

Item 52 represents
several small items making
up an aggregate of Rs 1775
which is stated to be
absolutely required for
Police works.

Item 71. This amount
has been long due on

× Vide Appendix E.

account of compensation for land taken up for the trunk road from Juni to Chettavalsa ~~—~~ and the owners are ~~very~~ ~~urently~~ pressing ~~their~~ ~~claims~~ for payment. The Budget provides Rs 23146 but a further sum of Rs 895 is stated to be necessary, and this has accordingly been given from the Reserve at the disposal of Govt.

Item No 72. This amount which represents compensation due for land taken up for roads in the Zemindary of Calastry has been surrendered by the Supg. Engineer. The

× vide Go. No 38 W dy 6th Sept 1877.

× vide Go. Judicial Dept No 89 dy 17th January 1879, and Go. P.W.D. No 333 W, dy 29th January 1879.

amount is however due to the Zemindar and must be paid. vide para 5 of Govt. No 1370 W dy 16th March 1879.

Item 73. This amount is the yearly refund to the Extraordinary Grant on account of the Madras Water Supply Project. a mere adjustment entry.

Item 6. The sum of Rs 2000 provided for the purchase of a building at Mandapatam for the residence of the Collector has been surrendered by the Supg Engineer, but the purchase has apparently been completed, and the money is urgently required by the former owner.

With the exceptions above
all the other items under Financial

specifically provided for in the Budget have been unconditionally surrendered.

16. As regards Minor Works and Repairs, the Supdg Engineers states that the amounts entered as required are absolutely necessary. The same restriction Budget will be understood to apply here Reserve as in the case of Repairs Imperial - vide para 11 above.

17. The total amount thus surrendered or withdrawn and credited to the Reserve under Provincial amounts is Rs 4,66,676 ~~493182~~ 493182 Rs 402829. Taking into account the reserve already at the disposal of Govt the gross available balance will stand at Rs ~~605203~~ 574294 527187

18. In addition to the special appropriations sanctioned since the

* vide Appendix A

* vide Appendix D

issue of the restrictive orders and the sum provided for incomplete works of 1878 a further sum of Rs 33523 is provided to meet pressing demands in the third and third circles.

vide Gt No 2005 W dt 31st July 1879

vide No 2055W dated 8 Sept 1879

Presidency.

Provincial - Ordinary

Civil Buildings

Original Works.

	Amount Required in 1879-80.
Compensation for the removal of the old Latrine at the Clive Battery	Rs 740
Constructing drain in the Gat House	" 70
Bangalore.	
Spouting Receiving stools to St Mark's Church	" 105
Lightning Conductor to Trinity Church	" 730
do do to St John's Church	" 370
Chingleput	
For unforeseen Minor New Works	" 200
Vellore	
Making iron barred doors to the Subsidiary Jail at Arcot	" 44
Removing partition walls &c and restoring the Pagoda in the Fort of Vellore	" 200
Cuddalore	
Additions and alterations to the palings in the reservation of the Saluting Battery at Chillambrum	" 70
	2929

Cuddalore (cont'd).

		No 2729
Putting a ceiling of terrace to the Treasury room in the Salary Cutchery at Chillambram	68	
Constructing a stable attached to late Viradachellum Divisional Office Bungalow occupied by the Sub Divisional Officer	192	
		2989

Communications

Buckingham Canal.

Compensation for lands taken for the section of the Buckingham Canal in the Nellore District	12241	
Petty items which have been finally computed and billed for, for the Buckingham Canal Works	10340	
Nellore Store yard bill for ——do—— do ——	878	
Collector's (Nellore) bill for Casurina trees supplied for the Buckingham Canal Works	1200	
Unadjusted claims of Cathamuk Kalu Mannoor section in the Canal Works	5000	
		30534
		33523

Vizagapatam.

Budget Item No 71	875	

The available balance under Provincial will thus

£9364 ~~= Rs 93,640~~ be reduced to Rs 91,765.

19. Tools and Plant. Under this head the information furnished in regard to the requirements being very vague, the Superintending Engineers will be requested to apply specially for such funds as may be required giving full explanation in each case. The Superintendents of the Parlakimedi and Pondicherry Workshops will report how much will actually be required on account of increase to Capital, having in view the existing restrictions on expenditure.

The Examiner P.W. Accounts will report how much of the sum of Rs 3,000 is actually required by him on Establishment on account of the Cuddalore

No outlay whatever should be incurred under this head without the special sanction of Govt. in each case.

20. Separate orders will be passed in regard to Establishments.

21. It should be understood that Supg. Engineers are at liberty to authorise expenditure on such items as have been allowed in these orders, but on no others. any outlay incurred in the latter case entailing personal responsibility on the officers concerned.

H.E. Docket No. | dy

Copy of the above forwarded, to the Govt. of India for information.

Supg. Engrs
Chf Engr for I.
Ger. P.W. Secty:
Con: Architect
Military Dept.
Revenue Dept.
Public Dept.
Judicial Dept.
Marine Dept.
Inspr Genl of Police
Post Master General
Supt of Telegraphs Madras
Accountant General
Board of Revenue
Master Attendant

137

In order

The draft order herewith sent up deals with the Annual Grants to meet Ordy Repairs and Establishments and Original Works and Repairs as Essential to Public and Provincial Funds viz Roads and Building Bridges &c with Establishments which is Ordinarily dispensed from

2. Grants thus proposed to be sanctioned are

	Rupees
Under Imperial	4,81,957
" Provincial	5,24,294

In pursuance of the one or two brief remarks with Letter

Mr Instr. Page 23

Cir 7-8-19. Rete 10.10.19.
P.A. Shirt to July

of the draft order
it is stated, inter alia
that Rs 20,000 will be
required to complete
the work as proposed
three years ago.

2. Dr. Cumming is
now busy with the am-
plete Estimate which
has to be referred to
the Secretary of the
Govt. of India but in
the meanwhile the
terms of G of I letter
No 595 dated 15th May
1879 (Civil-Ws) prohibit
further expenditure
without the Sanction
of Government of India

3. Lewis therefore
suggests in the draft
to insert the words
"Subject to confirmation
of the G of I" and in
forwarding the P.W.D.
to explain the cir-

cumstances under which
the outlay over 15 000
Rs which admittedly
have been found necessary

4. A Lewis points
out the regretable fact
that in many works of such
importance to the welfare
of the Province there seems
to be a disposition on
the part of Executive Officers
to commence operations
before the Estimate
is completely sanctioned
and the Rly.
will be disposed to
to enact such measures
of retrenchment and reform
in all the other branches
of the Public Service
as may tend to
restore if possible
some of the means
the Municipal Fund

Lt. W

Mr. Lee & Mr.
a Com on search
On I understand
his Pris Obsn to
all on hand & do
it to eliminate in
all 4 Labels wh
& Im Principal
Im Lungs by
reduction of Satur
ons myst Satu-
ation of 3.75 Labels
but equivt this
by the Blood —
withdrawing Im
So many ccm in
which an unkl
atmosph pre
reduced 25% or
to 2.7 ccm Labs
reduced) on which

Lt Lieutenant Com
which the Analysis
of the contents
Water and Ref

7/8/78

for Rs 8,000 have a Sel. Off of 1/75 Selection for extra the actual during an Estab.t will pro- -bably not exceed to more than 2 Selection not On the whole temp it may Serve to Save 2 Selection in Perman.t works but. you best write the Consult write the C and ascertain on hand as possible Nos the Case Study In Selection you it Se visits to Conl maintained Estimate some Rs 8,000 in all

10/10/79

Statement of Outlay on Local Fund Works.

during the year 1879-80. to end of August 1879.

P. W. Circles	Local Fund Circle		Original Works	Repairs	Remarks
1st Circle.	Chittenpore		1946 4 2	15235 13 3	
	Chittakol	c.o	241 3 3	6146 1 1	
	Cocanada	c.o	4435 5 7	16313 13 11	
	Ellore	c.o	7074 11 2	5654 4 8	
	Masulipatam	c.o	5915 10 11	16186 13 10	
	Guntur	c.o	1508 6 8	9600 4 5	
	Vizagapatam	c.o	4406 9 9	6631 11 11	
		Total	25378 2 6	77854 6 3	
2nd Circle.	Bellary		371 13 11	7923 11 11	
	Guti		" " "	6930 10 4	
	Pennakonda	c.o	" " "	998 5 4	
	Cuddapah	c.o	935 4 6	11403 10 11	
	Madhanapalle	c.o	222 6 7	6001 2 10	
	Kurnool	c.o	" " "	12411 4 11	
	Adoni	c.o	" " "	9728 8 8	
		Total	1147 10 8	67898 15 6	
3rd Circle	Vandapatt	c.o	68 " "	29299 6 1	
	Nellore		" " "	" " "	
	Chinglepute	c.o	261 12 11	12993 3 7	
	Chittur	c.o	15 5 11	11908 3 11	
	Cuddalore	c.o	174 12 8	10178 3 8	
	Vrudachalam	c.o	169 6 11	10423 3 1	
	Negapatam		" " "	" " "	
	Vellore	c.o	15 5 11	7739 7 2	
		Total c.o	636 9 7	89772 10 7	
4th Circle	Calicut	c.o	210 5 10	11193 5 9	
	Canara	c.o	4679 9 5	11572 13 4	
	Coimbatore	c.o	676 5 8	11508 11 8	

P. W. Circles	Local Fund Circles	Original Works			Repairs			Remarks
					16575	1	9	
	Erode	"	"	"	5382	12	2	
	Adigai	1771	2	3	19047	3	10	
	Cossoor	"	"	"	10379	8	11	
	c.c	"	"	"	656	5	1	
	Salem	"	"	"	12658	4	7	
	c.c	"	"	"	924	5	1	
	Tellicherry	2624	"	10	16663	8	12	
	c.c				1522			
	Total	9961	8	"	129106	8	1	
	c.c	902	15	1	17717			
5th Circle	Dindigal	3644	5	6	7836	14	1	
	Madura	8013	9	10	15629	12	5	
	c.c	"	"	"	291	9	"	
	Negapatam	2578	14	5	11431	3	11	
	c.c	1427	6	7	58	3	11	
	Tanjore	99	4	5	13972	2	10	
	c.c.	"	"	"	2062	12	11	
	Shahmadevi	"	"	"	4663	5	3	
	c.c.	"	"	"	422	12	5	
	Trinnevelly	333	"	"	9774	1	8	
	c.c	"	"	"	6629	"	10	
	Srishnapoly				15514	7	2	
	c.c	6	12	5				
	Total	16664	2	10	78822	2	4	
	c.c	1992	3	"	7709	2	3	
Grand Total Local Officers		51988	2	2	444478	10	10	
		4225	0	7	32164	15	9	

Cll
6/10

and for 4 months from
Repairs Circle
as Rs 98783
Total Expenditure

395732

Total 570097

Rs 577 bal

No 2588 Cogent 192

GOVT. OF MADRAS. } 1879. { P. W. DEPT.

SECRETARY.

Fort St. George, 13th Octr 1879.

OFFICE NOTE.

To

C.

Please peruse the enclosed and advise me as to the savings likely to accrue under the Establishment.

Sd/- W. Smith
Secy to Govt
13.10

OF 187.

In accordance with
Rule works executed
in the course of each

14

abandonments have been left to the decision of the S.E.s and Presidents L.B. Boards.

These abandonments will however not take effect till the 1st of January, and the expenditure from L. Funds up to the end of August (or perhaps September) being known we can make an estimate of what it will be to the end of ~~June~~ December -

13.10

SO-U.

AS REQUESTED, A STATEMENT OF OUTLAY ON THE LOCAL FUND WORKS DURING THE CURRENT YEAR TO END OF AUGUST LAST, IS HEREWITH SENT FOR YOUR INFORMATION.

[illegible]

17/10

17/10

192

294

168

GOVT. OF MADRAS. 1879. R. W. DEPT.

SECRETARY.

Fort St. George, 29th October 1879.

OFFICE NOTE.

To W

Herewith a connected
Statement and letter
from Collr on the subject
of the proposed
Budget provision
for which no Estimate
was framed under the
Famine Code
Rs. 1,00,000 at Cuddapah

OF 187

Oct 29-10

The spirit of such
a man effecting
to strike that remarks
can be made by People
of Fat Belly comes
from this is agreed
for the Wife to own
if she would be in
danger in attempting
what the Negro could
the Latter Book with
the Jews Name by,
and if this Instrument
be extended, the Negro will
Cotton of the Mouth, when
abhorrence is made of
the Cows of nations
And Book established —
Religion connected with
the Latter are not Commanding officers under the Law
Authority of which the Court —

G. & C. No. 276 & 75-11-79

Special

Issue the forms to the Collectors

For order

As the accompanying drafts have been prepared after sanction of the original estimate by His Excellency in my note dated 10th inst. for remarks and called in am we should recommend to limit the earliest commencement desired by the Secretary of India to the 1st Jan

31/10/79

Draft Letter to Secretary of India in Public Works Department

Ex. Engineer 5-11-79

Cir 31-10-79.

D.R. Shel 6 July

All communications should be addressed to the Secretary.

No. 290 A.G

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT!

General

To The Secretary to the
Government of Madras
Public Works Department

Simla 5. July 1879

Sir,

I am directed to invite attention to Public Works Department No. 172 A.G. dated 3rd May 1879, and to request that you will furnish the Government of India, at the earliest possible date, with a report of the reductions that can be effected in the Imperial grant for Public Works, under the operation of the orders laid down in Financial Department Resolution No. 410 dated 1st May 1879.—

I have the honor to be,
Sir,
Your Most Obedt Servant.
A. Pilcher Major R.E.
Offg Secy to Govt of India

Go. No. 1322 A. Wy 8/5/79
— 1470 W — 28/5/79

All communications should be addressed to the Secretary.

No. 591 A. G.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.
General.

To.

The Secretary to the
Government of Madras.
Public Works Department.

Simla 28th August 1879.

Sir,

I am directed to invite your attention to the orders of the Government of India conveyed in Public Works Department No: 172 A.G. dated 3rd May 1879, and to request that the intended reduction in the Imperial Public Works grant for Madras may, with the permission of His Grace the Governor, be reported as soon as possible. I am to state that the delay which has already taken place in furnishing this information has caused very great inconvenience.—

I have the honor to be,
Sir,
Your most obedt. Servant
Alex Rose, Major Genl. &c.

Secy. to the Govt. of India.

P. W. SECRETARIAT—1879-80.

KEEP-WITH.
In G. O. No 2769 R 9-5-11-79

Current No. 6405

Letter No. 394 A. G.

Dated the 28th August 79

from the Govt of India

To W.

For information.

The draft reply to the Govt of India was sent in circulation on the 18th July last.

S

D. G. W.

4.9

No

It is [illegible] over by your order until the Govt. [illegible] the [illegible] order itself.

The figures depend on that order. See the letter in linked file.

[illegible]
5/9

[illegible] 4-9

Me

P.W.D.

7AUG79

No. 290 Rg

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

General

To

The Secy: to the Govt: of Madras

Public Works Deptt:

Dated 31st July 1879.

The undersigned is directed to invite attention to the reference from this Department noted below, and to request the favour of an early reply thereto.

Signed

for Under Secretary to Govt. of India.

No. 290 Rg. dated 5th July 1879.

SUBJECT.

Requesting to be furnished with a report of the reductions that can be effected in the Imperial Grant for Public Works under the operation of the orders laid down in Financial Department Resolution No: 410 dated 1st May 1879

(45)

153

Re

Circ 4511, 4973

5311 & 5853 of

1879 sent G.S.I.

with reference to

his letter No. 46

1538

& Telegram 25 Circ

1881 —

Please keep this

file at hand until

the papers are

returned.

C.

28/7/81.

151

Sh. No. 2769 95-11-79

[Exc. Wks. Form No. 111.]

GOVT. OF MADRAS. } 1879 . { P. W. DEPT.

EXAMINER, P. W. ACCOUNTS.

Madras, 7th OCTOBER 1879.

OFFICE NOTE No. 646.

To

W.

PLEASE FAVOR ME WITH EARLY ORDERS ON MY LETTER NO. 640. W. DATED 20TH SEPTEMBER 1879 WITH A VIEW TO MY REMOVING FROM THE STATEMENT OF OBJECTIONABLE ITEMS, THE SUMS FOR WHICH APPROPRIATIONS HAVE BEEN MADE BY THE OFFICERS COMMANDING THE CENTRE AND MYSORE DIVISIONS.

Hdrs
17/10 OFFICE.

KEEP WITH Genl. No.

dated 18 .

Sh. No. 2769 95-11-79 152

No. 646

I take me explanations about with the enclosed Statement of Objectionable items for which appropriations have been made by the Officers Commanding the Centre and Mysore Divisions. I have also decided on the scale of Allowances admissible at Annual Camps

Offg
8/10/79

Keep with Genl. No

dated 18 .

G.P.O.

Re 2 A.M. victor to
Say that the Govt.
of India are prepring
for a reply to their
enquiries about Cancelled
in the G.M. Depts.
The Reduction under was
circulated on the 7th
inst., Specially to
the A.M. and their
Succ. Any a-
Cancelled to Govt?

A.P. 20/8

Yes — in a circ
Circ Cancelled with
Govt on 28th August.
20/8/79

dat

To W.

The explanation about
Jos. Mann, Steward, had
better appear in the letter,
as that should be one to Jos.

P. W. DEPARTMENT—1879-80.

MEMORANDUM.

Current No. _____

Letter Number _____

dated the _____

from the Supg. Engineer of _____

To

The letter to India
forwards a copy
of the pro: & marks
proposed reference to
them, & that if
if none to go in
M.I. a copy of
the pro: should also
have to be
prepared.

There are no hands
here available for
cleaning so much
Rely & copies have
left, and as they
their hands are
full. It will

the letter, it is thought, if true the order of letter is sent; if they do go it will, the Master Office will have to pay.

May the following telegram be sent to India :— ?

"His fast surrender under Public Work Imperial three lakhs under Provincial two lakhs exclusive of Establishment and Sept and Port surrender amount of Jetty Steamer letter follows"

as yet unknown 3/11/25

3/11/25 Ottd

Reduction order.

Ottd

Trans

Quinq

Lyndh

8

Ottd

3/11/25

Lond Bkrs

FINAL ISSUE.

IMPERIAL.
BUILDINGS AND ROADS.

MADRAS.

PUBLIC WORKS DEPARTMENT.

IMPERIAL BUDGET-ESTIMATE

OF THE

BUILDINGS AND ROADS BRANCH

OF THE

GOVERNMENT OF MADRAS

FOR THE YEAR

1879-80.

FORT ST. GEORGE,
8th July 1879.

(Signed) R. H. SANKEY, Colonel, R.E.,
Secretary to Govt., P.W.D.

IMPERIAL.
BUILDINGS AND ROADS.

MADRAS.

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„ List showing all works under Roads and Buildings (Provincial) the Commencement of which during the Current Official year Can be postponed.

GOVERNMENT OF MADRAS.

IMPERIAL BUDGET ESTIMATES OF REVENUE OF THE PUBLIC WORKS DEPARTMENT, BUILDINGS AND ROADS BRANCH, MADRAS, FOR 1879-80.

ESTIMATE OF THE IMPERIAL REVENUE FROM THE PUBLIC WORKS DEPARTMENT IN MADRAS FOR THE YEAR FROM 1ST APRIL 1879 TO 31ST MARCH 1880.

	Budget Estimate, 1879-80.	Budget Estimate, 1878-79.	Regular Estimate, 1878-79.
	Rs.	Rs.	Rs.
MILITARY.			
Rents of buildings, the returns from which are not expected to yield any interest on cost of construction	15,369	22,207	25,144
Casual rents of buildings	633	1,995	...
Sales of buildings	60	154	...
„ of Tools and Plant	659	45	24
„ of old materials	2,355	5,822	112
Value of materials received from old buildings	201	260	...
Fines, refunds, and miscellaneous	464	1,134	142
Total ...	19,741	31,707	25,422
OTHER SERVICES.			
Rents of quarters for officers, the returns from which are expected to yield interest on cost of construction	...	...	...
Casual rents of buildings	41	36	...
Sales of produce	...	...	...
„ of old materials	7,393	7,046	950
„ of Tools and Plant	10,823	663	38,720
Exchange	1,235	142	1,510
Recoveries of deferred fees from Students of Royal Civil Engineering College	2,495	1,220	4,832
Unclaimed deposits	...	...	...
Fines, refunds, and miscellaneous	6,014	9,091	1,916
	37,000	18,197	37,928
GRAND TOTAL ... In Public Works Department	56,741	49,904	63,350
GRAND TOTAL ... In Civil Department	...	96	...
	56,741	50,000	63,350

GOVERNMENT OF MADRAS.

IMPERIAL BUDGET ESTIMATE OF ORDINARY EXPENDITURE OF THE PUBLIC WORKS DEPARTMENT, BUILDINGS AND ROADS BRANCH, MADRAS, FOR 1879-80.

ABSTRACT OF THE ESTIMATED CHARGES FOR IMPERIAL PUBLIC WORKS IN MADRAS FOR THE YEAR FROM 1ST APRIL 1879 TO 31ST MARCH 1880.

		Reference to detailed Estimate.	Budget Estimate, 1879-80.	Budget Estimate, 1878-79.	Regular Estimate, 1878-79.
		Page.	Rs.	Rs.	Rs.
MILITARY.					
Original Works		4—7	2,71,440	2,99,379	2,99,376
Repairs		13	2,75,000	2,50,000	2,50,000
Establishment		16	1,36,510	1,37,342	1,37,342
Tools and Plant		17	13,662	10,000	10,000
Suspense Accounts		18	...	...	...
OTHER SERVICES.		...	6,96,712	6,96,712	6,96,712
Civil Buildings—Original Works		6—11	1,75,380	81,013	79,013
Do. Repairs		13—14	12,050	30,000	30,000
Miscellaneous Public Improvements—Original Works		10—11	19,340	21,000	21,000
Repairs		15	2,000	1,250	1,250
Establishment		16	52,195	33,315	76,315
Tools and Plant		17	5,229	2,228	2,228
Suspense Accounts		18	...	2,482	2,482
		...	2,66,188	1,71,288	2,12,288
GRAND TOTAL ...	Original Works	...	4,86,160	4,01,392	3,99,389
	Repairs	...	2,89,050	2,81,250	2,81,250
	Establishment	...	1,88,805	1,70,657	2,13,657
	Tools and Plant	...	18,882	12,228	12,228
	Suspense Accounts	...	...	2,482	2,482
	Total ...	...	9,62,900	8,68,000	9,09,000

ABSTRACT OF THE CHARGES TO BE INCURRED BY PUBLIC WORKS DEPARTMENT FROM IMPERIAL FUNDS AND CONTRIBUTIONS AS DETAILED WITHIN.

	1879-80.						Budget Estimate, 1878-79.	Regular Estimate, 1878-79.
	Original Works.	Repairs.	Establishment.	Tools and Plant.	Suspense Accounts.	Total.		
PROVISION FROM IMPERIAL FUNDS.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
In India	4,66,163	2,89,050	1,88,805	18,882	...	9,62,900	8,68,000	9,09,000
„ England	...	...	...	...	...	...		
Total as above ...	4,66,163	2,89,050	1,88,805	18,882	...	9,62,900	8,68,000	9,09,000
PROVISION FROM CONTRIBUTIONS.								
In India	...	...	...	...	...	...	...	...
Grand Total ...	4,66,163	2,89,050	1,88,805	18,882	...	9,62,900	8,68,000	9,09,000

GOVERNMENT

PART

DETAIL OF THE BUDGET ESTIMATE OF ORIGINAL WORKS,

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.
				IMPERIAL ORDINARY.
				Military.
				Original Works.
Accommodation for troops— Buildings for European troops in the plains. European Infantry.				*Barracks for European Infantry at Bellary.*
	Bellary ...	Bellary ...	1	New pattern punkahs throughout the Barracks 2/13 Light Infantry.
				Barracks for European troops at Poonamallee.
(1) Barracks and Out-offices for single men.	Chingleput ...	Poonamallee...		New double-storied Barracks for 200 men with out-houses (A).
(2) Barracks and Out-offices for married men.	Do. ...	Do. ...		New quarters for thirty families with out-houses (A).
(4) Auxiliary accommodation.	Do. ...	Do. ...		Do. for Apothecary (A) ... ...
	Do. ...	Do. ...	2	Alterations to existing buildings and demolitions (A).
				Deduct value of old materials ...
Buildings for Native troops, Native Infantry— (4) Auxiliary accommodation.	Wynad ...	Cannanore ...	3	Latrines and dry earth with stores for one Native Infantry Regiment.
Ordnance Works— (1) Central Manufacturing Establishments.	Presidency ...	Veynsarpaudy.	4	Buildings for press pumps with gear for granulating pebble, making 8-horse power engine and two boilers at the Gunpowder Factory.
	Do. ...	Do. ...	5	Do. for charcoal pulverizing sulphur grinding, mixing-machine, 8-horse power engine and two boilers at the Gunpowder Factory.
	Do. ...	Do. ...	6	Do. for glazing, dusting, separating 12-horse power engine and two boilers at the Gunpowder Factory.
				Carried over ...

OF MADRAS.

I.

IMPERIAL, BUILDINGS AND ROADS, FOR THE YEAR 1879-80.

Amount of Estimate.	Outlay.		Grant, 1879-80.		Item No.	Remarks and References.
	Actual to end of 1877-78.	Probable during 1878-79.	Normal.	Special.		
Rs.	Rs.	Rs.	Rs.	Rs.		
3,67,988	3,83,265	7,370				
5,000	...	...	5,000	...	1	G.O., No. 427 W., of 11th February 1879.
2,70,506	10,244	1,014				
1,66,885						
82,300						
7,150						
18,476	10,244	1,014	...	50,000	2	Sanctioned by the Government of India, Register No. 83 M. W. of 1878-79, G.O., No. 465 W., of 19th February 1879.
2,74,811						
4,305						
2,70,506						
...	...	...	7,000	...	3	Estimate awaited.
...	...	...	...	18,000	4	Do.
...	...	...	...	10,000	5	Do.
...	..	...	...	25,000	6	Do.
...	...	...	12,000	1,03,000		

GOVERNMENT OF MADRAS.

PART I.

DETAIL OF THE BUDGET ESTIMATE FOR ORIGINAL WORKS, IMPERIAL, BUILDINGS AND ROADS, FOR THE YEAR 1879-80—*continued.*

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1877-78.	Outlay. Probable during 1878-79.	Grant, 1879-80. Amount.	Grant, 1879-80. Total for each head.	Item No.	Remarks and References.
				Brought forward ...	Rs.	Rs.	Rs.	Rs.	Rs.		
				MILITARY—*continued.*							
				Original Works—continued.							
Ordnance Works— (1) Central Manufacturing Establishment.	Presidency ...	Veyasarpandy.	7	Buildings for six mills (including engine-house chimney boilers, house, six mill rooms, green charge room, watch-house for Europeans and Natives, tramway compound wall and road) at the Gunpowder Factory.	...	...	...	12,000	1,03,000		
(3) Quarters for Subordinates.	Do. ...	Do. ...	8	Enlarging existing quarters of mill men and Supervisors for residence of Master worker and Master Refiner at the Gunpowder Factory.	...	...	...	...	20,000	7	Estimate awaited.
Commissariat Buildings— (1) Bakeries ...	Bellary ... Wynad ...	Bellary ... Cannanore ...	9 10	Bakery for the Commissariat Department ... Converting one of the disused Artillery Stables into a Bakery for the use of the Troops.	10,170	...	...	...	10,000	8	G.O., No. 73, of 12th June 1871. Item No. 13 of Class B Works of Budget of 1878-79.
(2) Slaughter yards.	Presidency ...	Madras ...	11	Slaughter house	...	...	...	...	5,000	9	Estimate awaited.
(5) Quarters for Subordinates.	Do. ...	Do. ...	12	Quarters for Station Butcher	...	...	...	...	7,000	10	Do.
Stud	Oosoor ...	Oosoor ...	13	Alterations to forty horse stables	...	...	...	...	10,000	11	Do.
Roads to Stations or lines of Military Communications.	Bangalore ...	Bangalore ...	14	Cost of road from Trinity Church to Agram Barracks A.	...	...	...	...	3,800	12	Do.
					...	...	...	...	6,000	13	Estimate under consideration.
					9,200	...	4,000	5,200	...	14	Sanctioned by the Government of India, Register No. 8 M.W. of 1874-75. G.O., No. 1,511, of 11th June 1874, and No. 683, of 10th March 1875. Item No. 8 of Class C Works of Budget of 1878-79.
General Cantonment Works—Water Supply.	Do. ...	Do. ...	15	Improvements to the Dumloor tank	20,000	...	...	...	10,000	15	G.O., No. 524, of 25th February 1876. Detailed Estimate awaited. Item No. 17 of Budget of 1878-79.
								17,200	1,74,800		
Minor Works ...	...	...	16	Minor Works	...	...	...	*79,440	...	16	* Reserve at the disposal of Government. At the disposal of Divisional Commanders as per paragraph 4 of G.O., No. 575 W., dated 25th February 1879.
				TOTAL, MILITARY ...	...	...	...	96,640	1,74,800		
								2,71,440 Amount Total for each head.			Rs. 59,940 19,500 79,440
				OTHER SERVICES.							
				CIVIL BUILDINGS.							
				Original Works.							
Postal	Presidency ...	Madras ...	17	Post Office	2,45,010	...	...	39,215	...	17	Sanctioned by Government of India, Register No. 36 B of 1876-77. G.O., No. 1,138, of 8th May 1876.
Minor Works ...	...	...	18	Minor Works	...	...	...	9,000	...	18	
				TOTAL, POSTAL BUILDINGS ...	...	...	...	...	48,215		

PART I.

DETAIL OF THE BUDGET ESTIMATE FOR ORIGINAL WORKS, IMPERIAL, BUILDINGS AND ROADS, FOR THE YEAR 1879-80—*continued.*

Head of Classification.	Executive Division.	Locality.	Item No.	Project and Works.	Amount of Estimate.	Outlay. Actual to end of 1877-78.	Outlay. Probable during 1878-79.	Grant, 1879-80. Amount.	Grant, 1879-80. Total for each head.	Item No.	Remarks and References.
				Civil Buildings—*continued.*							
				Original Works—continued.							
Telegraph	Presidency ...	Madras ...	19	Telegraph Office	Rs. 2,57,192	Rs. ...	Rs. ...	Rs. 39,215	Rs. ...	19	Sanctioned by Government of India, Register No. 36 B of 1876-77. G.O., No. 1,138, of 8th May 1876.
	Nilgiri ...	Ootacamund...	20	Do. do.	...	...	...	7,000	...	20	Estimate awaited.
Minor Works ...	...	...	21	Minor Works	...	...	...	3,000	...	21	
				Total, Telegraph Buildings ...	...	...	...	...	49,215		
Salt	Ganjam ...	Ganjam ...	22	Constructing masonry bridge in lieu of the wooden bridge between Ganjam pans and Chilka Canal.	...	...	...	3,800	...	22	Do.
	Godavari Eastern and Central Delta.	Penugudurn...	23	Metalling and gravelling salt roads	...	...	...	3,000	...	23	Do.
	Kistna Eastern Delta.	Pandraka ...	24	Police Lines	4,507	...	2,000	2,500	...	24	G.O., No. 3,028 W., of 29th July 1878. Item No. 33 of Budget of 1878-79.
	Do. ...	Chinna Ganjam.	25	Do.	4,582	...	2,000	2,580	...	25	Do. Item No. 31 of do.
	Do. ...	Do. ...	26	Salt Kacheri	...	...	2,000	1,000	...	26	Estimate awaited. Item No. 35 of do.
	Do. ...	Nizampatam ..	27	Police Lines	3,562	...	2,000	1,560	...	27	G.O., No. 3,028 W., of 29th July 1878. Item No. 32 of Budget of 1878-79.
	Do. ...	Do. ...	28	Improvements to Salt Kacheri	...	...	2,000	1,260	...	28	Estimate awaited. Item No. 34 of Budget of 1878-79.
	Nellore ...	Dugarajapatam.	29	Constructing new Police Lines for the Salt Guard.	4,200	1,098	2,000	1,100	...	29	G.O., No. 3,428, of 3rd December 1875. Proceedings of the Board of Revenue, No. 7,017, of 4th August 1875. Item No. 36 of Budget of 1878-79.
	Buckingham Canal.	Ennore ...	30	Bar including groyne work	...	...	...	17,000	...	30	Estimate awaited.
	Tindivanam ...	Merkanam ...	31	Repairing and improving the Kandadoo lattice bridge.	...	...	...	15,500	...	31	Do.
	Do. ...	Do. ...	32	Head sluice to the Merkanam supply channel.	2,000	...	400	1,600	...	32	G.O., No. 3,090 W., of 14th October 1878.
	Negapatam ...	Vedarniem ...	33	Huts for two Head Constables and nineteen Constables.	6,310	...	2,000	4,500	...	33	G.O., No. 2,844 W., of 2nd July 1878. Item No. 43 of Budget of 1878-79.
	Do. ...	Kuttumavady.	34	Huts for one Head Constable and nine Constables.	5,540	...	3,500	2,000	...	34	G.O., No. 813 W., of 16th February 1877. Item No. 44 of Budget of 1878-79.
	Wynad and Calicut.	Cannanore ... Ettikolum ... Bellinpatam ... Edacaud ... Madai ... Tellicherry ... Cuvoy ... Budakarai ... Tukoor ... Quilandi ... Chombala ... Tanur ... Perora ... Ponani ... Tirur ...		Constructing twenty-three Salt Preventive Police Stations.*	...	...	...	...	...		Estimated awaited.
				Carried forward ...	...	...	...	57,200	...		

*Continued to next page.

GOVERNMENT OF MADRAS.

APRT

I.

DETAIL OF THE BUDGET ESTIMATE FOR ORIGINAL WORKS, IMPERIAL, BUILDINGS AND ROADS, FOR THE YEAR 1879-80—*concluded.*

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.	Amount of Estimate.	Outlay. Actual to end of 1877-78.	Outlay. Probable during 1878-79.	Grant, 1879-80. Amount.	Grant, 1879-80. Total for each Head.	Item No.	Remarks and References.
				Brought forward ...	Rs.	Rs.	Rs.	Rs.	Rs.		
					...	...	...	57,200	...		
				Civil Buildings—*continued.*							
Salt—*continued.*				*Original Works*—continued.							
	Wynad and Calicut—*cont.*	Edakatyur ... Chetwaye ... Papinibathum. Valapaud ... Madulagam ... Calicut ... Beypore ... Perpangadi ...	35	Constructing twenty-three Salt Preventive Police Stations.	...	...	...	9,000	...	35	Estimate awaited.
	Madura ...	Morekolum ...	36	Masonry buildings for Salt Division Offices,	...	...	...	1,200	...	36	Estimate awaited. Proceedings of the Board of Revenue, No. 9,023 of 5th October 1875. No. 854 of 28th March 1876, and No. 4,316 of 26th May 1876. Item No. 46 of Budget of 1878-79.
	Do. ...	Do. ...	37	Construction of tunnels and side dams on the cross road from Morekolum Station to the road between Madura and Ramnad.	3,450	...	2,000	1,450	...	37	Proceedings of the Board of Revenue, No. 3,414 of 26th April 1875. Item No. 47 of Budget of 1878-79.
								68,850			
Minor Works ...	...	...	38	Minor Works	...	...	...	*9,100	...	38	* Inclusive of Rupees 345 for cutting a channel around No. 2 platform down old Engineer's channel at Ganjam.
				Total, Salt Works ...	...	...	...	...	77,950		
				Total, Civil Buildings ...	...	...	...	...	1,75,380		
				Miscellaneous Public Improvements.							
Light-houses ...	Kistna Eastern Delta.	False Point	39	Construction of Beacon	...	...	...	5,540	...	39	Estimate awaited. Item No. 50 of Budget of 1878-79.
	Tinnevelly ...	Muttum ...	40	Do. of Light-house	...	...	...	12,000	...	40	Estimate awaited. Item No. 51 of Budget of 1878-79.
Minor Works ...	...	...	41	Minor Works	...	...	...	1,803	...		
				Total, Miscellaneous Public Improvement.	...	...	...	...	19,343	41	
				Total, Other Services ...	...	...	...	...	1,94,723		

GOVERNMENT OF MADRAS.

PART I—*concluded.*

ABSTRACT OF THE CHARGES PROVIDED IN PART I.

		Imperial Funds.	Contributions.	Total.
		Rs.	Rs.	Rs.
Military		2,71,440	...	2,71,440
Other Services { Civil Buildings ... ... Rs. 1,75,380				
Other Services { Mis. Public Improvements ... „ 19,343				
		1,94,723	...	1,94,723
	Total ...	4,66,163	...	4,66,163

GOVERNMENT OF MADRAS.

PART II.

BUDGET ESTIMATE FOR REPAIRS, IMPERIAL, BUILDINGS AND ROADS, FOR THE YEAR 1879-80.

Head of Classification.	Division.	Locality.	Items.	Estimate, 1879-80. Amount.	Estimate, 1879-80. Total.	Estimate, 1878-79. Amount.	Estimate, 1878-79. Total.
			IMPERIAL ORDINARY.	Rs.	Rs.	Rs.	Rs.
			Military.				
			Repairs.				
Military ...	Ganjam ...	...	Annual repairs	850			
	Vizagapatam...	...	Do.	5,180			
	Bellary ...	...	Do.	28,000			
	Presidency ...	...	Do.	89,000			
	Bangalore ...	...	Do.	64,858			
	Chingleput ...	...	Do.	25,600			
	Vellore ...	...	Do.	4,000			
	Salem ...	...	Do.	50			
	Ooscor ...	...	Do.	3,950			
	Coimbatore ...	...	Do.	400			
	Erode ...	...	Do.	300			
	Calicut ...	...	Do.	7,500			
	Wynad ...	...	Do.	12,000			
	Nilgiri ...	...	Do.	13,888			
	Canara ...	...	Do.	750			
	Trichinopoly...	...	Do.	15,188			
	Tinnevelly ...	...	Do.	500			
				2,72,014			
			Reserve at the disposal of Government.	2,986			
			Total, Military ...	...	2,75,000	...	2,50,000
			OTHER SERVICES.				
			Civil Buildings.				
			Repairs.				
Postal ...	Ganjam ...	...	Annual repairs	400			
	Vizagapatam...	...	Do.	200			
	Godavari Eastern and Central Delta.	...	Do.	100			
	Rajahmundry.	...	Do.	500			
	Kistna Eastern Delta.	...	Do.	100			
	Guntoor ...	...	Do.	100			
	Nellore ...	...	Do.	200			
	Ongole ...	...	Do.	150			
	Cuddapah ...	...	Do.	100			
	Madhanapalle.	...	Do.	100			
	Kurnool ...	...	Do.	50			
	Bellary ...	...	Do.	100			
	Anantapur ...	...	Do.	20			
	Presidency ...	...	Do.	200			
	Chingleput ...	...	Do.	400			
			Carried over ...	2,720			

GOVERNMENT OF MADRAS.

PART II—*cont.*

BUDGET ESTIMATE FOR REPAIRS, IMPERIAL, BUILDINGS AND ROADS, FOR THE YEAR 1879-80—*continued.*

Head of Classification.	Division.	Locality.	Items.	Estimate, 1879-80. Amount.	Estimate, 1879-80. Total.	Estimate, 1878-79. Amount.	Estimate, 1878-79. Total.
				Rs.	Rs.	Rs.	Rs.
			Brought forward ...	2,720			
			Civil Buildings—*continued.*				
			Repairs—continued.				
Postal—*cont.*	Vellore ...	...	Annual repairs	150			
	Chittur ...	...	Do.	50			
	Cuddalore ...	...	Do.	50			
	Coimbatore ...	...	Do.	150			
	Erode ...	...	Do.	50			
	Calicut ...	...	Do.	300			
	Wynad ...	...	Do.	200			
	Nilgiri ...	...	Do.	150			
	Canara ...	...	Do.	75			
	Tanjore ...	...	Do.	100			
	Negapatam ...	...	Do.	50			
	Dindigul ...	...	Do.	50			
	Madura ...	...	Do.	100			
	Tinnevelly ...	...	Do.	200			
	Satur ...	...	Do.	100			
			Reserve at the disposal of Government.	505			
					5,000	...	5,000
Telegraph ...	Godavari Eastern and Central Delta.	...	Annual repairs	250			
	Rajahmundry.	...	Do.	500			
	Kistna Eastern Delta.	...	Do.	150			
	Guntoor ...	...	Do.	50			
	Cuddapah ...	...	Do.	100			
	Kurnool ...	...	Do.	150			
	Bellary ...	...	Do.	300			
	Presidency ...	...	Do.	200			
	Bangalore ...	...	Do.	100			
	Vellore ...	...	Do.	100			
	Nilgiri ...	...	Do.	150			
	Negapatam ...	...	Do.	100			
	Tinnevelly ...	...	Do.	250			
			Reserve at the disposal of Government.	2,000			
					5,000	...	5,000
Salt ...	Ganjam ...	...	Annual repairs	1,100			
	Kistna Eastern Delta.	...	Do.	800			
	Madura ...	...	Do.	150			
					*2,050	...	20,000
			Total Civil Buildings.	...	12,050	...	30,000

* See Appendix C.

GOVERNMENT OF MADRAS.

PART II—*cont.*

BUDGET ESTIMATE FOR REPAIRS, IMPERIAL, BUILDINGS AND ROADS, FOR THE YEAR 1879-80—*concluded.*

Head of Classification.	Division.	Locality.	Items.	Estimate, 1879-80. Amount.	Estimate, 1879-80. Total.	Estimate, 1878-79. Amount.	Estimate, 1878-79. Total.
			Miscellaneous Public Improvement.	Rs.	Rs.	Rs.	Rs.
			Repairs.				
Light-houses ...	Ganjam ...	...	Annual repairs	250			
	Vizagapatam ...	...	Do.	100			
	Godavari Eastern and Central Delta.	...	Do.	200			
	Nellore ...	...	Do.	200			
	Chingleput ...	...	Do.	200			
	Madura ...	...	Do.	200			
	Tinnevelly ...	...	Do.	100			
			Reserve at the disposal of Government ...	750			
					*2,000		1,250

* See Appendix C.

ABSTRACT OF CHARGES PROVIDED IN PART II.

	Imperial Funds.	Contributions.	Total.
	Rs.	Rs.	Rs.
Military	2,75,000	...	2,75,000
Other Services—			
Civil Buildings ... ... Rs. 12,050	...	...	...
Miscellaneous Public Improvements ... „ 2,000	14,050	...	14,050
Total ...	2,89,050	...	2,89,050

GOVERNMENT OF MADRAS.

PART III.

DETAIL OF THE BUDGET ESTIMATE FOR ESTABLISHMENT FOR IMPERIAL BUILDINGS AND ROADS FOR 1879-80.

		Budget Estimate, 1879-80.	Budget Estimate, 1878-79.
		Rs.	Rs.
Military.			
	Rs.		
Works	2,71,440		
Repairs	2,75,000	25 per cent. on the provision of Rupees 5,46,440 for Works and Repairs.	1,36,610	1,37,342
	5,46,440		
Other Services.			
	Works. Rs.	Repairs. Rs.		
Civil Buildings	1,75,380	12,050		
Miscellaneous Public Improvements ...	19,343	2,000	25 per cent. on the provision of Rupees 2,08,773 for Works and Repairs.	52,195	33,315
	1,94,723	14,050		
	2,08,773			
Total, Military and Other Services ...				1,88,805	1,70,657

GOVERNMENT OF MADRAS.

PART IV.

DETAIL OF THE BUDGET ESTIMATE FOR TOOLS AND PLANT FOR IMPERIAL BUILDINGS AND ROADS FOR 1879-80.

		Budget Estimate, 1879-80.	Budget Estimate, 1878-79.
		Rs.	Rs.
Military.			
	Rs.		
Works	2,71,440		
Repairs	2,75,000	2½ per cent. on the provision of Rupees 5,46,440 for Works and Repairs.	13,662	10,000
	5,46,440		
Other Services.			
	Works. Rs.	Repairs. Rs.		
Civil Buildings...	1,75,380	12,050		
Miscellaneous Public Improvements ...	19,343	2,000	2½ per cent. on the provision of Rupees 2,08,773 for Works and Repairs.	5,220	2,328
	1,94,723	14,050		
	2,08,773			
Total, Military and Other Services ...				18,882	12,328

GOVERNMENT OF MADRAS.

PART VI.

ABSTRACT OF THE PROBABLE INCREASE OR DECREASE IN THE SUSPENSE BALANCES OF THE DIVISIONS CLASSED AS IMPERIAL BUILDINGS AND ROADS IN THE MADRAS PRESIDENCY FOR 1879-80 AND PROVIDED FOR IN THE ORDINARY IMPERIAL BUDGET ESTIMATE OF THAT YEAR.

—	Stock.	Stock Purchases and Sales.	Miscellaneous Advances.	London Stores.	London Invoices.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Actual balance on 1st April 1878.						
Probable charge during 1878-79 ...						
Total ...						
Probable issue including sales and cash credits during 1878-79.						
Probable balance on 1st April 1879.						
Probable charges during 1879-80 ...						
Total ...						
Probable issues including sales and cash credits during 1879-80.						
Probable balance on 1st April 1880.						
Do. do. on 1st April 1879 ...						
Result provided in the Budget for 1879-80. (Increase ...						
(Decrease ...						

Note.—All Suspense Accounts in the Madras Presidency are treated as *Provincial* from 1st April 1878.

GOVERNMENT OF MADRAS.

APPENDIX A.

ABSTRACT OF THE IMPERIAL GRANTS FOR 1879-80 UNDER ORDINARY IMPERIAL BUILDINGS AND ROADS ARRANGED BY DEPARTMENTS.

—	Original Works.	Repairs.	Total Works and Repairs.	Establishment.	Tools and Plant.	Stock and Suspense.	Total, 1879-80.	Total, 1878-79.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Military.								
Normal	96,640	2,75,000	3,71,640	1,36,610	13,662	...	5,21,912	5,53,972
Special	1,74,800	...	1,74,800	...	...	...	1,74,800	1,42,740
	2,71,440	2,75,000	5,46,440	1,36,610	13,662	...	6,96,712	6,96,712
Civil Buildings.								
Post Offices	48,215	5,000	53,215					
Telegraph	49,215	5,000	54,215					
Salt	77,950	2,050	80,000	52,195	5,220	...	2,66,188	1,71,288
Miscellaneous Public Improvements.								
Light-houses	19,343	2,000	21,343					
Total ...	1,94,723	14,050	2,08,773	52,195	5,220	...	2,66,188	1,71,288
Grand Total ...	4,66,163	2,89,050	7,55,213	1,88,805	18,882	...	9,62,900	8,68,000

IMPERIAL.
BUILDINGS AND ROADS.

GOVERNMENT

APPEN

LIST OF WORKS (OR CLASS C WORKS) OMITTED FROM THE BUDGET ESTIMATE OF REAPPROPRIATION

Head of Classification.	Executive Division.	Locality.	Item No.	Projects and Works.
				Military.
Staff and Miscellaneous.	Bangalore ...	Bangalore ...		School for Royal Horse Artillery and Royal Artillery.

MADRAS.

OF MADRAS.

DIX B.

1879-80, BUT ON WHICH EXPENDITURE MAY INCURRED DURING THE YEAR BY FROM CLASS B WORKS.

Amount of Estimate	Outlay.		Grant, 1879-80.		Item No.	Remarks and References.
	Actual to end of 1877-78.	Probable during 1878-79.	Normal.	Special.		
Rs.	Rs.	Rs.	Rs.	Rs.		
11,700	...	...	...	...		G.O., No. 1,123 W, of 19th October 1877. Item No. 7 of Class C Works of Budget of 1878-79.

No. G.O. dtd 27 Nov 79 5-11-79

IMPERIAL SERVICES. MADRAS.
PUBLIC WORKS BUDGET ESTIMATE.

GOVERNMENT OF MADRAS.

APPENDIX C.

STATEMENT SHOWING THE DISTRIBUTION OF THE REPAIR GRANT OF RUPEES 2,050 AND 2,000 FOR SALT WORKS AND LIGHT-HOUSES FOR 1879-80.

Executive Division.	Locality.	Work.	Amount.	Remarks.
			Rs.	
		Salt.		
Ganjam ...	Ganjam ...	Maintaining wooden bridge across Corrageddatill the masonry bridge is completed.	200	
Do. ...	Do. ...	Repairing masonry works over salt roads and channels at do.	500	
Do. ...	Do. and Itchapore.	Annual maintenance to salt cutcherries at Ganjam and Surla.	200	
	Nowpada and Womeravilly.	Do. do. ...	200	
Kistna Eastern Delta.	Pandraka ...	Annual repairs to Superintendent's Cutcherry.	200	
Do. ...	Mangunapudi ...	Do. do. ...	200	
Do. ...	Do. ...	Do. to Police Lines ...	400	
Madura ...	Madura ...	Do. to Depôts and Superintendent's Cutcherry.	150	
		Total, Salt ...	2,050	
		Light-houses.		
Ganjam ...	Barwa ...	Repairs to Flagstaff and Obelisks ...	100	
Do. ...	Somapore ...	Do. do. ...	150	
Vizagapatam ...	Santopilly ...	Do. Light-houses ...	100	
Godavari Eastern and Central Delta.	Hope Island ...	Do. do. ...	200	
Nellore ...	Armeghon ...	Do. do. ...	200	
Chingleput ...	Pulicat ...	Do. do. ...	200	
Madura ...	Paumben ...	Do. do. ...	200	
Tinnevelly ...	Muttum ...	Do. do. ...	100	
		Reserve at the disposal of Government.	750	
		Total, Light-houses ...	2,000	

P. W. Department.

No. 2769 W

PROCEEDINGS of the MADRAS GOVERNMENT.

Under date the 2d Nov. 1879.

READ the following

From the Supg Engineer First Circle, No. 273 T. J. dy 25th June 1879.
do do, " 274 " 27th " "
do do, " 293 " 4th July "
do do, " 2459 " 5th " "
do do, " 302 V2 " 8th " "
do do, " 328 " 16th " "
do do, " 339 " 21st " "
do do, " 2769 " 6th October "
do do, " 1854 D " 16th " "
do Second Circle, " 1238 " 19th June "
do do, " 1696 " 21st July "
do do, " 1668 " " "
do do, " 3032 " 18th October "
do Third Circle, " 3718 " 24th June "
do do, " 3822 " 30th " "
do do, " 4307 " 24th July "
do do, " 2776 " 9th August "
do do, " 4660 " 11th " "
do Fourth Circle, " 365 " 2d June "
do do, " 373 " 9th June "
do do, " 392 " 16th " "
do do, " 393 " 16th " "
do do, " 412 " 30th " "
do do, " 495 " 31st July "
do Fifth Circle, " 5923 " 18th June "
do do, " 6253 " 23d May "
do do, " 136 " 31st " "
do do, " 2062 " 24th July "
from the Consulting Architect to Govt, " B " 20th " "
" Supdt. Gaol Works, " 114 " 16th June "
" " " 135 " 23d " "
" Examiner P. W. Accounts, " 160 " 25th July "
" " " 147 W " 26th " "
" do " 49 W " 26th " "
" do " 182 W " 23d Octr "

Encls. to 1892 to 7th Nov. 1879
Rs. 200 - 12 12 hrs 85 lbs
" 150 - 9 9 hrs 105 lbs
" 1750 - 105 0 hrs 285 lbs

In the preceding
In the margin

Appendix to Public Works Loan Act 1874 p. 80,
Supply Expenditure Estimated & proposed Expenditure in regard to the Works which are to be charged thereby respectively & explanations as to the extent and the Estimated Cost of each Service

* Vide Appendix A

the ingenuation required

3. Imperial Building Original Works. Under this head appropriation appears for 18 Works in the Schedule hereto of the Budget Estimates 1875 and £ 6-13 are severally demanded by the Supply Enquiries.

Item 2. Provision £20 exhibit £ 8,802 is absolutely necessary to the amount is required on account of works executed before the receipt of the restrictive orders.

Item 4. The sum of £ 8,802 has been estimated for the original provision of £ 7,000 made in the Budget, this amount being required for the Construction of a temporary Latrine pending

the Commission of forts
& a standard plan
for use & Repair the also
Items 5 and 6. The
Supty. Engineer thinks
that the Superintendent
of the Gun Foundry
Cannot Execute these works
very Rapidly as the
Foundry is Engaged
in Casting Guns for
the Army & Navy
& that the Force
employed in the Foundry
is Entirely Inadequate
for the proper working
of the Same. Respecting
Item 7. He Engineer
Calls Attention to the
Fact that the Appropriation
for Repairs of Arsenal
Buildings & Grounds
Expires with the
Present Fiscal Year
& that the Amount
Estimated (Seventy
Five Thousand Dollars)
Cannot be Expended
for the Purposes Specified
Without Legislation
Should Legislation
be Granted

Item 8. Estimate
for Three Buildings
Viewing the Present
Official Year, Remarking
that the present Mills
appear to be able to
make a Sufficient
Supply, and that
the Mould has been
Surrendered by Lieut
Colonel Wright
to the Chief of Ordnance
Item 9. Estimate
has been Sanctioned
for Item 6, the Supty
Engineer Stating that
it is Still under Pre=
=paration.

Item 11; $2,500 has
been applied for on
Account of this Item
& the Necessary Repair
Commenced, the work
to be Completed
Immediately.

Item 15. The appropriation for the work has been distributed in P.W. Daily Dept. Est. dated 7th June 1879. The Supdg. Engr. having reported that the 3 piers have already been effected in collecting materials for the work, and expects that the materials be utilized in constructing the portion from A to B on the plan appended to his letter provided with Est. No. 30/5 — the total cost of which including the amount already paid for materials is estimated at £ 11770.00 the proposed work is not considered

* Communicated with G.O. No. 1662 Dy 19th June 1879.

exceeded, the amount applied for is disallowed. 172 175

Item 16. The full amount of the Bungs Requisition is admissible and required for the work as the General Commanding the Division determined it should be undertaken. The amount has however been disallowed in the absence of information as to the absolute necessity for carrying out the work. The Supdg. Engineer with Report further on this point after communication with the Local Authority

Authorities.

4. Item No: 17. Of having been decided in Ct No: 1763 by dated 4th July 1879 to authorize the entire Union works paid filled at the disposal of the Officer commanding the Engrs & Artillery Depts: Engrs: have asked to repost what appropriations, if any, have already been made from these funds. Their reports show that £3442 have been appropriated leaving a balance of £16558 the two funds of the Credit of the Vote 5. The undertaking to be completed, or with a view under Imperial Military

* vide Appendix F

* £ 28896

* vide Appendix B

* vide Ct No: 2056 of 31st July 1879.

Original works is £ 199256, which added to the Revenue already at the disposal of Govt aggregate £ 227152

6. In addition to the special appropriation mentioned since the issue of the preliminary Return and Estimates for the completion works of 1878-79, a sum of £ 3528 is now provided which liabilities already incurred in connection with the following works.

Provisional

Travelling
for
Carriage for Ordnance expended £ 12 0 0
Do. for the Batteries at Beach £760
Gunboat Lighter fitted for permanent Service
for light House Battery " 600
do do for Engine Battery " 600
do do for Mine Battery " 600
Erection of shed at the Jam Carriage
Manufactory " 87
Kamptee
Dismantling the Native Infantry
and Bluckers Stockades Batts " 145

Vellore.

Improvements & Portable Latrines
for the 25th Regt Native Infantry " 680
Constructing a wooden Bench for
the Armourers Shop 25th Regt N.I. " 58
£3528

There is three Regts
at the disposal of
Govt.

Sent an unappropriated
balance of £ 224624. ×

× vide appendix F

Y. Imperial Civil
Building Original
works Postal and
Telegraph. - The
Specific provisions
made for the Post
Offices at Kotagherry
and Ootacamund
in the Budget have
been cancelled on
receipt of letter from
the Govt. of India, No.
dated the 5th No: 1597
June 1879. By
that letter the provision
for Postal works
has been reduced to
£ 900 0, this provision

is intended for
Inland Boats alone,
and will be treated
accordingly.

The Chief
Engineer has been directed
to defer the test of
Communicating the
Combined Boat and
Telegraph Office at
Bolarum until
1880-81. The necessary
for the Telegraph
Boat Office is entered
in the Budget Estimate
letter No. 393 dated
10th June 1879 to the
Secy. to Govt. Public Works
Department, but the

*No. 299 dt. 9/12th July 1879
Printed to diff
No. 1917/15
dated 22nd July
1879.

175

the original Budget
provision this Govt.
regrets its inability
to do anything further
in the matter. As
regards the Combined
Boat and Telegraph
Office at Madras
the Govt of India in
their marginal letter
sanctioned a provision
of Rs 10,000 during the
Current year, but as
the Accounting Authority
reports that Rs 7,500
only will be required
to meet the outlay
for 1879-80, that amount
has been equally
divided between
the two Departments,

the balance being
credited to the Revenue
at the disposal of
Govt. Appropriation
to the extent of £6 5s 5d
have been since made
from the provision
for Minor Works Rebel.
Act of the Provision
(£3000) for Minor
Works Telegraph £5
980 have been pro-
-vided in Govt No: 1575 dated 17th June and
Nos: 2005-2037-2054-2079
8. Rolls Nos 25-26-29
30-31-32-34-35 and
38 & 40 have been
Commenced. Items
27 and 28 are struck
the very much
needed

Improvements to the
Telegraph Instrument Office
at Pilcare — £500
Latrine for the Telegraph
Office at Cocanada - 254
Alterations to do do - 226
£980.

needed by the Rolls
Police Dept.; the old
huts being in a very
bad state of repair.
Provision for these
does has accordingly
been allowed. Item
No: 33 £400 for the
Bonkingham Canal
is struck off the Es:
- mate, as the Roads
Dept: has requested
that immediate action
be taken in the
matter, the harbour
closed. This amount
has also been allowed
& should however
be understood that
no expenditure to be
incurred until an

estimate for the work is sanctioned by Govt.

In regard to Item 36 and 37, the Supdg: Engineer states that the Salt Commissioner attaches great importance to the construction of the Police huts as indicated and Enthinandy. Under these circumstances the items have been allowed, but it should be understood that no expenditure on the account, until a Report is received

from the Salt Commissioner as to the absolute necessity for undertaking the two Rs during the current official year. Cost of the plant for Engineer Works Rs 3750 have been appropriated G. Miscellaneous Public Improvements. Items 42 and 43 have been unconditionally sanctioned. Cost of the plant for Engineer Works Rs 233 have been appropriated on G.O. No. 2008 dated 5th July 1879 and Rs 130 transferred to Repairs on G.O. No: 2375 of 27th September 1879.

10. The sub Amount
thus transferred to
the Revenue under
Original heads
of the Service is Rs
71052. This amount
added to the Revenue
already at the disposal
of Govt: aggregates Rs
83,645.

11. Repairs Building
The demands under
this head are Lap-
sed of a Local fund
of Rs 2,72,014, Rs 2,01,670
appear due: requisd.
the balance Rs 70,344,
being Provided.
This amount added
to the Revenue already
at the disposal of

*Vide Appendix F'
+ Postal Rs 3483
Telegraph " 2020
Salt " 5550
Light Revenue " 1440
Rs 12293

*: explaining of
Rs 2986 remarks
with Govt.

*Postal Rs 2,220
Telegraph " 920
Salt " 400
Rs 3540

*Vide Appendix F'

Govt. Revenue as avail-
-able balance of Rs
73,330.

12. Under expend
Civil buildings a
sum of Rs 3540 has
been surrendered
for a Local purpo-
Rs 12,060. The balance
added to the Revenue
already at the disposal
of Govt. while stood
at Rs 4821.

The amounts expend
in provg and to
above are added
to the requisn for the
expenditure of repairs
that are emergent or
otherwise absolutely

necessary. Supplies will however be regulated carefully to see that no expenditure is incurred in repairs which can be possibly avoided.

13. Under Miscellaneous Public Improvements, Rupees 1,19,807 have been surrendered out of a grant of Rs 2,07,000, the balance having been appropriated to works.

14. The total sum thus surrendered or withdrawn and credited to the Revenue under all the Heads under Suspended is 3,74,792. + Taking

+ Vide appendix E.

(By this amount Rs 3 Lacs will be surrendered to the Govt of India, leaving a Balance of Rs 86720 as the Final Govt

+ Vide appendix C.

into account the Balance already at the Disposal of Govt., the Sum available balance will stand at ~~Rs 86720~~

15. Under Provincial Appropriations are placed the sums for the following items

Nos. 3, 5, 7, 10, 15, 26, 27, 37, 40, 41, 45, 47, 49, 52, 57, 59, 65, 68, 71, 72 and 75.

Of these nos Nos 3, 4, 7, 10, 40, 41, 45, 47, 57, 59, 65 and 68 were exempted from the Resolution under Govt Memo: No. 1692 of 7th Aug 1879. Item 3. The entire Amount appropriated

together with an addition-
-al sum of £1652 pro-
-vided in P.D. No: 1205
of 22nd April 1879, to
enable the Engineer
for expenditure on the
works, the need of
which in connection
with the Currency Dept.
is urgent. Also to
complete works &c-
-giving £2,500 to
complete.

Item 39. The Inspector
General reports in his
No 135 of 18th June 1879 that
the works can be
satisfactorily carried on
with the present
establishment. The
amount of appropriation
-tion now required is
£

sum cancelled.

Item 41. The sum
of £4,000 has been
provided but
what is absolutely
necessary. Special
application should
be made of such
further funds as
may be urgently
needed.

Item 45. The Inspr.
Engineer applies for
£ 23,000 for this
item, but in Civ:
-ular Memorandum
No: 15-2 of the 29th July
he has been informed

that a sum of Rs 15,000
can be allowed during
the current year. Separate orders have however
been issued
hereby granted
including the
Excess allowance

Rs 1,839

It is observed that
the assignment of Rs 1,839
in the Special Fund
Budget on account of
this work has been
withdrawn.

Items 44 and 46. New
Items have been re-
moved altogether from
the Provincial Budget,
funds having been
provided for the purpose
in the Special Fund
Budget for 1879-80 vide
para 4 of G.O. No. 813 T
dated 18th March 1879.

Item No 47 The Budget
Provision is Rs 10
for 1879, which is

Rs 1086

Sanction to complete
the work A. Anantha
Rum of Rs 386 has
been appropriated
in G.O. No. 1458 T dated
29th May 1879 making
in all Rs 1086.

No. 65 is being continued
under the authority
of para 6 of Circular
Memo. No. 1692 dated
7th May 1879, and the
full amount of the Budget
appropriation has
accordingly been
accepted in the
statements under
Heads while for
Rs. 57, 59, and 68 the
Reduced amounts

Intended in Circular
Memorandum of the
29th July have been
extended.

The Superintending
Engineer Irish Circle
will now report specifically as to the
necessity for carrying
on No: 65 during the
current Official year
No. 63 has been
commenced by
the Deputy Engineer
& was sanctioned
in the Circular above
mentioned, & should
be examined & dotted on
the appropriation.

Do

* Vide Memo:
No. 1692 dated
7th May 1879.

As regards the
other works which
were suspended &
stopped but for which
appropriations are
shewn as required
this year: Engineer
remarks with reference
to No: 5, that an effective
drain is urgently needed
by the Collector for his
house, and that this
will probably be required
for it.

Item 15. that the
work has been given
out on Contract
and the materials
have been ordered,
and that the work is
now in progress.

Item 26 has already
been spent.
Item ×27. Rs20,000 are
required for completing
the work referred to
in para. 8 of memo.
No. 1692 dated 7th
May 1879. ~~[illegible]~~
Item No: 37. This
amount was provided
for reconstructing
a portion of St. Patrick's
Church at Bangalore
as compensation to the
Ecclesiastical Au-
-thorities for the
non-payment of
rent due for sittings
used by troops for
past years and for
the future - vide G.O.

× Norwood
Buildings -
Fort House

No: 593 W dated 20th Feby:
1879 and No. 983 W
dated 1st April 1879.
The Budget provision
has been reduced
to Rs7,760 vide G.O. No:
919 W dated 27th
March 1879.
Item 49. The want
of some additional
accommodation
in the Police Office at
Vellore has been
felt for several years
past. The Supdt has
no private room
where he can receive
Confidential Com-
-munications and
there is no place for
locking up records.
Item 50. The Supdt.

of Police amounting to one Rs. 8 to any Sergeant.

Item 52. Represents Rescind small items making up an aggregate of Rs 16,775, which is added to the already required for Police Force Rs.

Item 71. This amount has been long due on account of Commutation for land taken up for the Tramroad from Tumi to Chattisgarh and the owners are pressing for payment. The Budget provides Rs 25146 leaving for other items

* Vide Ltr. No. 38 Dy 6th Sept. 1877.

× Vide Appendix E.

sum of Rs 875 is stated to be necessary and this has accordingly been given from the Reserve at the disposal of Govt.

Item No. 72. This amount which represents Compensation due for land taken up for roads in the Zemindary of Kolabir has been suspended by the Supdt. Engineer. The amount is now due to the Zemindar and must be paid. Vide para 5 of Resp: Let: No: 1570 Dr dated 16th August 1879.

Item 15. This amount is the yearly expenditure for Extraordinary Repairs on account of the Madras Water Supply Project a minor adjustment only.

Item 16. The sum of Rs 20,000 provided for the purchase of a building at Nandipalam for the residence of the Collector has been surrendered by the Superintending Engineer, but the purchase has apparently

* vide Jo. Govt. Dept. No: 89 dated 17th January 1879, & Jo Rs Dno: 323 dated 29th January 1879.

been completed, and the money no longer urgently required by the former Owner.

With the above exceptions all Items under Provincial specifically provided for in the Budget have been withdrawn and taken towards making up the available balance (Rs 4,96,844) referred to in the concluding portion of para 18 following.

16. As regards Minor Works and Repairs, the Superintending Engineers state that the amounts entered as required are absolutely necessary. The same restrictions will however be

undisturbed & apply
here as in the case
of Repairs Imperial.
Vide para 11 above.

17. The total amount
thus surrendered
or withdrawn and
credited to the Revenue
under Provincial amounts
to Rs 4,93,182. Taking
into account the
Revenue already at
the disposal of Govt
the funds available
balance will stand
at Rs 5,27,167.

18. In addition to the
Special appropriations
sanctioned since * Vide Appendix D
the issue of the restrictive
orders and those provided ⊗ Vide G.O. No. 2005 dated 31st July 1879
for and No. 2095 dated 5th Aug 1879.

for the complete works @ Rs 8,98,791.
further funds Rs 33,526 are
provided & such augmentd
in the 2nd & 3rd Circles
1879

Pareekings
Provincial — Ordinary
Civil — Buildings
Original works.

	Amount required in 1879-80
Compensation for the removal of the old Lascine at the Clive Battery	Rs 740
Constructing drain at the Government House	" 70
Bangalore	
Providing Kneeling stools in St Mark's Church	" 105
lightning Conductor to Trinity Church	" 730
Do — do — St Johns Church	" 670
Chingleput	
For improvements to Bungalow	" 200
Vellore	
Making iron barred doors to the subsidiary Jail at Arcot	" 44
Removing Partition Walls &c and restoring the Pagoda in the Fort of Vellore	" 200
Cuddalore	
Additions & alterations to the Railings in the Record Room of the Collectory at Chilambrum	" 70
	2929

Carried over (continued)

Rs 2,729

Putting a ceiling of terrace to the treasury room in the Salary Establishment Chelambaram. — do 68

Constructing a stable attached to Cuddalore Vridhachellum Divl. Office Bungalow occupied by the Asst Divl. Officer — do 192

Rs 2,989

Communications
Buckingham Canal.

Compensation for lands taken for the section of the Buckingham Canal in the Nellore District do 12,241

Petty items which have been finally computed & billed for, for the Buckingham Canal works. do 1,340

Nellore stone yard bill for do — do — do 870

Collectors (Nellore) Bills for Casuarina trees supplied for the Buckingham Canal &c. &c — do 1,200

Unadjusted Claims of Ekkamukkalu Kummoor section in the Canal works. — do 5000

Vizagapatam

Budget Item No: 71 — do 875

50,534

33,523

The available balance under Provincial will

thus be reduced to Rs 493,644. Of this sum Rs 200000 will be surrendered, and the balance 293,644 retained as a Reserve at the disposal of Government.

19. Roads and Bridges. Under this head, the Superintendents of their requirements being very large, the Supt. Engineers will be requested to apply specially for such funds as may be required giving full explanation in each case. The

Superintendents of the Darjeeling Cantonment and Residency Workshops will report how much will actually be required on account of increase of Capital, having in view the existing restrictions on expenditure.

The Examiner P.W. Accounts will report how much of the sum of Rs 3000 is actually required by him, for expenditure on Office furniture during the current official year. No outlay whatever should be incurred under

Boat Khan under this head without the special sanction of Govt. in each case.

20. Separate orders will be passed in respect of Establishments.

21. It should be understood that Deputy Inspectors are at liberty to authorise expenditure on such items as have been allowed in former years, but no more; any outlay incurred in the latter case entailing personal responsibility

Draft order for approval

Lee

2.5.70

Appendix A - Imperial.

List of Budget Items required or surrendered during 1879-80

Budget Item

	Executive Division	Budget Estimate for 1879-80	Amount required for 1879-80	Amount surrendered not required for 1879-80	Remarks
	Imperial Ordinary				
	Military				
	Original Works				
1	Bellary	5000	"	5000	
2	Chingleput	50000	8802	41198	
3	Nagad	7000	500	6500	
4	Residency	18000		18000	
5	do	10000		10000	
6	do	25000		25000	
7	do	20000		20000	
8	do	10000		10000	
9	Bellary	5000		5000	
10	Nagad	7000		7000	
11	Residency	10000		10000	
12	do	3800		3800	
13	Ootacamund	6000	2500	3500	
14	Bangalore	5200	1170	4030	
15	do	10000		10000	
16	Madras: At the Head of Military Con. Working Division do do Fort	19500 39960	24 33923	19500 56018	
		27440	46424	35554	

Cr. 31-10-79.
R.S. Sheddon Esq.

Budget Estimate

Executive Branch

	Budget Estimate for 1879-80	Amount required for 1879-80.	Amount saved + credited to Revenue.
Civil Buildings			
Original Works			
Public			
17 Conservancy Architect	3921	3750	171
18 Minor Works	9000	5517	3483 × Reserved
	12921	9267	3654
Telegraph			
19 Nilgiri			
20 Conservancy Architect	3921	3750	171
21 Minor Works	3000	980	2020 × do
	6921	4730	2191
Salt			
22 Ganjam	3800	-	3800
23 Godavari, E. & C. Delta	3000	-	3000
24 Kistna, Eastern Delta	2500	2500	-
25 ——— do ———	2580	2580	-
26 ——— do ———	1000	-	1000
27 ——— do ———	1560	-	1560
28 ——— do ———	1260	-	1260
29 Nellore	1100	-	1100
30 Buckingham Canal	17000	4000	13000
31 Sindivanam	15500	-	15500
32 ——— do ———	1600	-	1600
33 Argapatam	4300	4300	-
34 ——— do ———	2000	2000	-
Carried over	57200	15380	41820

Budget Estimate

Executive Branch

	Budget Estimate for 1879-80	Amount required for 1879-80	Amount saved + credited to Revenue.
Brought forward	57200	15380	41820
35 Nyjad Cabient	9000	-	9000
36 Madura	1200	-	1200
37 ——— do ———	1450	-	1450
38 Minor Works	9100	3720	9100 × Reserved
	77950	15380	62570
		19793	58220
Mes: Pub: Imps:			
39 Kistna, Eastern Delta	5540	-	5540
40 Vizagapatam	12000	-	12000
41 Minor works	1803	-	1803 × do
	19343	-	19343
Imperial Botinary			
Military			
Repairs			
1st Ganjam	850	150	700
1st Vizagapatam	5780	4340	840
2d Bellary	28000	28000	-
3d Presidency	89000	50000	39000
3d Bangalore	64858	54858	10000
3d Chingleput	25600	17600	8000
3d Nellore	4000	2500	1500
4th Salem	50	-	50
4th Dozvor	3950	3950	-
4th Combatore	400	200	200
4th Erode	300	84	216
4th Calicut	7500	7000	500
4th Nyjad	12000	11000	1000
4th Nilgiri	13888	9888	4000
4th Canara	750	600	150
Carried over	250320	190170	60150

Circle	Budget Items	Budget allotment for 1879-80	Amount required for 1879-80	Amount saved or exceeded Col 2 Rec:
	Executive Duties			
	Brought forward	25320	19170	6150
5th	Trichinopoly	15188	11000	4188
	Tinnevelly	500	500	-
	Reserve with Govt	2986	-	2986
		275000	201670	73330
	Civil Buildings			
	Repairs			
	Postal			
1st	Ganjam	400	160	240
	Vizagapatam	200	200	-
	Godavari, Etc Delta	100	50	50
	Rajahmundry	500	100	400
	Kistna, Eastern Delta	100	100	"
	Guntoor	100	100	"
2d	Nellore	200	-	200
	Ongole	150	-	150
	Cuddapah	100	-	100
	Madhanapalle	100	-	100
	Kurnool	50	30	20
	Bellary	100	80	20
	Chintapore	20	-	20
3d	Presidency	200	185	15
	Chingleput	600	"	600
	Salem	150	-	150
	Coimbatore	50	-	50
	Cuddalore	50	-	50
	Carried over	2970	975	1995

Circle	Budget Items	Budget allotment for 1879-80	Amount required for 1879-80	Amount saved or exceeded Col 2 Rec:
	Executive Duties			
	Brought forward	2970	975	1995
4th	Coimbatore	150	75	75
	Erode	50	-	50
	Calicut	300	200	100
	Wynaad	200	200	"
	Nilgiri	150	150	"
	Canara	75	75	"
5th	Tanjore	100	100	"
	Negapatam	50	50	"
	Dindigul	50	50	"
	Madura	100	100	"
	Tinnevelly	200	200	"
	Salem	100	100	"
	Reserve with Govt	305	-	305
		5000	2275	2725
	Telegraph			
1st	Godavari, Etc Delta	250	-	250
	Rajahmundry	500	330	170
	Kistna, Eastern Delta	150	150	-
	Guntoor	50	50	-
2d	Cuddapah	100	-	100
	Kurnool	570*	570	-
	Bellary	300	200	100
3d	Presidency	200	-	200
	Bangalore	100	-	100
	Nellore	170*	170	"
	Carried over	2390	1470	920

* Includes £220 allotted on 5th June 1880 and £150 on 10th June 1879
* Includes £50 allotted on 5th June 1879

Budget Estimate	Printing Division	Budget Estimate for 1879-80	Amount sanctioned for 1879-80	Amount required for 1880-81	
	Brought forward	2390	1470	920	
4th	Nilgiri	150	150	"	
	Negapatam	100	100	"	
5th	Trinnevelly	250	250	"	× Exclusive of £490 already sanctioned in Bonds 1575 of 11th June 1875; 1560 of 10th June 1879 & 1743 of 1st July 1879.
	Reserve with Govt.	×2110		2110	
		5000	1970	3030	
	Salt				
1st	Ganjam	1100	1100	"	
	Kistna, Eastern Delta	800	400	400	
5th	Madura	150	150	"	
		2050	1650	400	
	Mis. Pub. Instr.				
	Ganjam	250	250	"	
1st	Nagapatam	100	100	"	
	Godavari & E. Delta	200	100	100	
2d	Nellore	200	200	"	
3d	Chingleput	200	"	200	
5th	Madura	200	200	"	
	Trinnevelly	100	100	"	
	Reserve with Govt.	750		750	
		2000	950	1050	

Special

Sick of works for which funds have been appropriated from the Revenue of 1879-80.

Division	Work	Remarks
Military		
Trichinopoly	Converting into Officers quarters the building in the Fort vacated by the Examiner of Public Works Accounts	G.O. No 1058 dt. 19th Sept 79
Trichinopoly	Sheds in the compound of the Civil Dispensary at Trichinopoly for the case of Sick Patients of the 36th Regiment N.I.	359 G.O. No 1149 dt. of 29th May 1879
Tanjore	Temporary arrangement for the Barracks at Mallipatnam	G.O. No 976 dt. 31st Oct 1879 and No 1199 dt. of 22nd Oct 1879.
do	Cement Lavatories for the detachment of Egmore Infantry at Vellore	G.O. No 1149 dt. 93 of 30th Sept 79.

Carried forward 3932

Pendency Contesting Re-
cent Appointment
Lucas in Lot No.
and a Decree of
Partition

S.C. 1st Sept 1954
No 9 in Reg

Remainder Legal
Heirs Court &
Their grantees
& the said Lot
Lot

Pro do

Incomplete work
of 1878-79 details
in G.O. No 2035 E. of
31st Dec 1879

1,000

Khasra Register of
Private Lands &
Records

1,000
2,810
3,810

Appendix C — Provincial

List of Budget Items required or surrendered during 1879-80.

Budget Item	Executive Division	Budget estimate for 1879-80	Amount required during 1879-80	Amount surrendered or likely to be surrendered	Remarks
	Provincial Grants				
	Civil Buildings				
	Original Works				
1	Ganjam	3000	-	3000	
2	Vizagapatam	3800	"	3800	
3	Godavari & E.C. Delta	4700	4700	-	* A further sum of Rs. 1652 was sp. for police frontier house - vide Appx. D
4	Rajahmundry	2600	232	2368	
5	Kistna, Eastern Delta	15000	800	14200	
6	do do	20000	20000	-	
7	Bellary	109	109	-	
8	Chingleput	2800	-	2800	
9	Madanapalle	5000	-	5000	
10	do	2300	2300	-	
11	Kurnool	7000	-	7000	
12	Bellary	3900	-	3900	
13	do	7000	-	7000	
14	Anantapur	6000	-	6000	
15	do	7700	7700	-	
16	Chittur	3900	-	3900	
17	Cuddalore	6000	-	6000	
18	Salem	5000	-	5000	
19	Ossor	4800	-	4800	
20	Erode	7500	-	7500	
21	Coimbatore	5000	-	5000	
22	Canara	5000	-	5000	
23	Dindigul	5000	-	5000	
	Carried over	135109	35901	97208	

Budget Item

Executive Division

		Budget adjustments for 1879-80	Amount required for 1879-80	Amount recommended & credited to Revenue.	Remarks.
	Brought forward	133169	35901	97268	
24	Presidency	15000	-	15000	
25	do	5000	-	5000	
26	do	3000	5000	"	
	Chingleput	2000			
27	Nilgiri	30000	20000	10000	
28	Kistna, Western Delta	6000	-	6000	
29	Rajahmundry	10000	-	10000	
30	Nellore	3500	"	3500	
31	Chingleput	10000	"	10000	
32	Vellore	5000	-	5000	
33	Tanjore	5000	-	5000	
34	Trichinopoly	7000	-	7000	
35	Wynaad	7000	-	7000	⊗ Reduced to Rs 7700 vide Govt Orders No: 727 dated 16th April 1879.
36	Tinnevelly	9000	9000	"	
37	Bangalore	6400	"	6400	
38	Presidency	7500	-	7500	
39	Trichinopoly	10000	4000	6000	
40	Vizagapatam	9000	4000	5000	
41	Guntoor	5700	-	5700	
42	Cuddapah	20000	-	20000	
43	Kurnool	"	"	"	
44		30000	~~10000~~	30000	
45	Tinnevelly	"	"	"	
46		700	* 700	"	* A further sum of Rs 386 was withdrawn from the Reserve vide Appendix D.
47	Ongole	4450	-	4450	
48	Cuddalore	3000	3000	"	
49	Nellore	3000	3000	"	
50	Erode	3000		3000	
51	Ongole	35600	16775	18825	† For details vide Appendix E.
52	Police Grant				
	Carried over	396019	101370	294043	
				117529	278490

Budget Item

Executive Division

		Budget adjustments for 1879-80	Amount required for 1879-80	Amount recommended & credited to Revenue.	Remarks.
	Brought forward	396019	~~117529~~	~~294645~~	
				278490	
53	Tanjore	15000	117529	15000	
54	do	4580	-	4580	
55	Negapatam	3980	-	3980	
56	Wynaad	4075	-	4075	
57	Connelmig Architect	60000	60000		
			25000	34000	
58	Presidency	9000	-	9000	
59	Connelmig Architect	20000	20000	"	
60	Nyagapatam	4000	-	4000	
61	Trichy	4000	-	4000	
62	Godavari, Western Delta	10000	-	10000	
63	Kistna, do	5000	-	5000	
64	Madanapalle	3450	-	3450	
65	Presidency	22150	22150	"	
66	Salem	2710	-	2710	
67	Reserve (civil Architect)	210000	68626	142374	* Reserve to Govt.
		776465	272152	504012	
			24941	467023	
	Communication				
68	Nyagapatam	16000	16000	"	
69	Bandigul	20000	-	20000	
70	do	4000	-	4000	
71	Nyagapatam	23440	23440	-	* A further sum of Rs 405 is now required which is debited to Reserve.
72	Chittur	26785	26785	"	
		89931	65931	24000	
	Miscellaneous				
73	Refunds	100000	100000	-	

Circle. Budget Estimate

Executive Division

	Budget estimate for 1879-80	Amount required for 1879-80	Amount saved or exceeded as compared with Budget Estimate	Remarks
Civil Buildings				
Minor New Works				
1st Ganjam	400	400	-	
Vizagapatam	400	400	-	
Godavari, E. & C. Delta	500	300	200	
Kistna, Eastern Delta	150	150	-	
do Western Delta	100	100	-	
Guntoor	250	205	45	
2d Nellore	200	200	-	
Ongole	200	200	-	
Bellary	250	250	-	
Cuddapah	150	150	-	
3d Presidency	2750	1909	841	
Bangalore	550	276	224	
Chingleput	400	200	200	
Chittur	200	-	200	
Vellore	200	200	-	
Cuddalore	400	330	70	
Salem	200	-	200	
Ozzor	200	200	-	
Combatore	250	250	-	
4th Erode	250	-	250	
Calicut	300	-	300	
Wynad	200	200	-	
Nilgiri	400	-	400	
Cannara	400	400	-	
Trichinopoly	500	500	-	
5th Tanjore	350	350	-	
Vizagapatam	250	250	-	
Madura	200	200	-	
Dindigul	200	200	-	
	10750	7820	2930	

Circle. Budget Estimate

Executive Division

	Budget estimate for 1879-80	Amount required for 1879-80	Amount saved or exceeded as compared with Budget Estimate	Remarks
Civil Buildings				
Repairs				
1st Ganjam	6800	5270	1530	
Vizagapatam	4820	4820	-	
Godavari, E. & C. Delta	3050	1920	1130	
do Western Delta	600	300	300	
Rajahmundry	3700	1938	1762	
Kistna, Eastern Delta	2700	1700	1000	
do Western Delta	1500	1000	500	
Guntoor	2600	1250	1350	
2d Nellore	2100	2100	-	
Ongole	600	600	-	
Cuddapah	2100	2100	-	
Karnoolah	1100	1100	-	
Kurnool	7430	6430	1000	
Bellary	8000	5000	3000	
Cinqueteyar	2000	2000	-	
3d Presidency	57800	35000	16800	
Bangalore	1650	1650	-	
Chingleput	20380	5880	14500	
5th Vellore	5800	500	5300	
Chittur	2600	1500	1100	
Cuddalore	7650	7650	-	
Tindivanam	850	750	100	
Salem	4150	2477	1673	
Ozzor	3050	1500	1550	
Combatore	3500	2000	1500	
4th Erode	900	-	900	
Calicut	5350	3670	2180	
Wynad	1500	215	1285	
Nilgiri	4920	4920	-	
Cannara	5000	4000	1000	
carried over	168570	109050	59460	

Remarks

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Executive Division	Budget estimate for 1879-80	Amount sanctioned for 1879-80	Amount surrendered or saved	Remarks
	168570	109050	59460	
Vizagapatam	4000	4000	-	
Ganjam	4450	4450	-	
Nizapatam	1850	1850	-	
Cuddapah	2000	2000	-	
Madura	3000	3000	-	
Tinnevelly	5090	5090	-	
Salem	710	710	-	
	189410	129950	59460	

Communications				
Repairs				
Ganjam	1800	1800	-	
Vizagapatam	2000	-	2000	
Godavari E & C Delta	5000	500	4500	
Rajahmundry	8000	5044	2956	
Kellary	3740	3740	-	
Residency	5573	5573	-	
Buckingham Canal	24990	24990	-	
Nilgiris	3331	3331	-	
Nizapatam	5000	3000	2000	
Bandipub	1760	1760	-	
	104104	84303	19801	*Vide details

Misc. Ind. Irrigt.				
Repairs				
3. Residency	2000	2000	-	

Details of the sum of Rs. 14801 surrendered under
Repairs Communications.

		Rs.
Vizagapatam	Maintenance of old Pachapenta and of Inundation sluices	2000
Godavari E & C Delta	Navigation expenses for steamers running on the Godavari	4500
Rajahmundry	Maintenance of navigation canals at Dowlaishwaram	2995
Residency	Road over Govt. bridges and within the limits of Govt. compound	3395
Nizapatam	Maintenance of Nizampatam Canal	2000
		14891

Appendix A.
Statement

Statement of works for which funds have been appropriated from the Revenue of 1879-80.

Amount Total Remarks.

Civil Buildings
Original Works

Caserne Quarters for an Artillery detachment at the British Vice Consulate at Mangalore — 1,000 — Rs. 1000 Rs. appropriated for this work in G.O. extract dt. 22nd April 1879 for barracks for a detachment of Artillery, Engineers and Sappers & Miners Regiment

Cantonment Compound wall around the Civil Hospital at Bellary — 665 — G.O. No. 1539 dt. 12th June 1879

Mindigul Lying Cattle yard Dairy — 1,000 — G.O. No. 1565 dt. 11th June 1879

Gazipur Grazing Station Church at Berhampore — 1,400 — G.O. No. 1076 dt. 4th April 1879

Godown additions to the Central Collectorate Cuttack at Jagannath — 652 — G.O. No. 1210 dt. 22nd April 1879 Buildings p. 7

5277

Madura	Sea Customs Office at Coudy	175	G.O. No 1095 dt. 20th June 1879
Salem	Providing vessel with Lead and making alteration to the Salary Lockeeper's Godown	310	G.O. No 1558 dt. 30th June 1879
Negapatam	Providing vessel with the Salary Lockeeper's Godown at Nagapatam	300	do
do	do — at Adirapilli	300	do
do	do — at Kanigiri	300	do
do	do — at Attanakan	300	do
do	Subsidiary Jail of 4 wards with Out-buildings at Mandalam	386	G.O. No 1458 dt. 27th May 1879 Rs 1,93,000
Presidency	Main masonry drain to divert the drainage from the north side of the General Hospital from the Municipal Main drain into the river Cooum	1110	G.O. No 1416 dt. 19th June 1879.
Salem	Alterations to the pagoda in the Salem Fort	200	G.O. No 1532 dt. 12th July 1879

Nagapatam	Sub Jail at Mannargudi	1540	G.O. No 1099 dt. 8th April 1879
Madras	Providing the necessary Petting for the Municipal Court at Egmore	400	G.O. No 1141 dt. 16th April 1879

Communications

Madras	Erection of the Lunatic Asylum from the Salaries Establishment	20,000	G.O. No 1253 dt. 9th April 1879.
Chingleput	Providing vessels to Salary Establishment	240	G.O. No 1052 dt. 5th June 1879.
Coimbatore	Trial boring for a well at Coimbatore	30	G.O. No 1197 dt. 22nd April 1879
Nilgiris	Expenditure in connection with Convict establishment	5340	G.O. No 1644 dt. 18th June 1879.
Tinnevelly	Boring experiment in the Tinnevelly District	100	G.O. No 1697 dt. 28th June 1879.

Civil Buildings
Repairs

Cuddapah	Repairing the Collectors, Head Assistt. Collectors, and Assistt. Collectors Buildings at Cuddapah	2255	G.O. No 1246 dt. 28th April 1879

Coimbatore	Bridge	900	E.O. No 1882 dt 17 June 1879.	
Tinnevelly Eastern Delta	Godivada Tahq Cutchery	1160	E.O. No 1901 dt 19 July 1879.	
Salem	Erichengode Tahq Cutchery	835	E.O. No 1949 dt 24 July 1879.	
Negapatam	Nagore Sea Custom House	540	E.O. No 1959 dt 25 July 1879.	
	Chinna Chuck Choultry	220	E.O. No 2028 dt 1 Aug 1879	
Ganjam	Divisional Office at Berhampore	1200	E.O. No 2022 dt 1 Aug 1879	
Nilgiri	Bridges on the old Coonoor Choultry	650	E.O. No 2083 dt 2 Aug 1879	
do	Supply for the Coonoor Choultry & Custom-house	850	E.O. No 2080 dt 2 Aug 1879	
Tuticorin	Supply water works	13982	E.O. No 1958 dt 24 July 1879	
	Establishment employed on Tuticorin Supply & other Accountants	22584	E.O. No 1909 dt 19 July 1879	
	The incomplete works of 1878/79 detailed in E.O. No 2005 dt 31st July 1879	21034		
	Amount since expended from the Reserve	93553		
		227015		

Appendix E.

Details for Item No. 52 of the Provincial Budget.

Divisions	Work	Budget Estimate for 1879-80	Amount expended up to 1879-80.	Amount remaining to be laid out in 1880-81	Remarks
		4	5	6	7
Salem	Police Constable's wall round the Town Police Station	445	"	445	
Cuddapah	Police station house at Balaponnor	1900	"	1900	
Tinnevelly	do at Tengoripally	460	460	"	
Bellary	do at Mokah	1053	1053	"	
do	do at Bejanagy	1029	"	1029	
Vellore	do at Thennary	840	840	"	
Coimbatore	do at Gondalam	900	"	900	
do	do at Palampatty	900	"	900	
Cuddapah	do at Condotty	825	109	716	
do	do at Perode	795	109	686	
do	Additional compound at Chevagur	500	500	"	
Trichinopoly	Police Station house at Srirangam	1450	1450	"	
do	do at Thungudi	750	"	750	
Madura	do at Yellumalai	800	"	800	
Tanjore	do at Pundracottah	858	"	858	
Salem	do at Namkal	1170	"	1170	
do	do at Karoorpatam	930	"	930	
Trichinopoly	Alterations to do at Jeffer Syrung Street	535	"	535	
do	Improvement to do at Chinna Bazaar	1870	"	1870	
Vizagapatam	Reconstruction of a thatched station house at Pindakiela	50	"	50	
do	do do at Kayoor	70	"	70	
do	do do at Kurpum	70	"	70	
Ganjam	Huts for seven Constables at Pheasole	1176	"	1176	
	Carried over	19176	4521	14655	

Appendix E. of the Provincial Budget

Executive Division	Work	Budget estimate for 1879-80	Amount required for 1879-80	Amount recommended for 1879-80	Remarks
	Brought forward	19176	4521	14655	
Ganjam	Huts for seven Constables at Chicacole. Estimate £272	304	304	"	
Kistna-Eastern Delta	Huts for six Constables at Mora-patanam	515	"	515	
Kurnool	do for five do at Gyel-durty	2135	2135	"	
do	do for four do at Kanur.	1470	1470	"	
do	do for six do at Arlagudda	1466	1465	"	
Vellore	do for one Head and three Constables at Chemery	850	850	"	
Nilgiris	As for one Head + four Constables at Yellumalai	"	"	"	
Vizagapatam	Reconstruction of five Thalekes huts at Kondakarla	150	"	150	
do	do for seven do at Kayoor	120	"	120	
do	Constg: seven thalekes huts including cat-sprite	590	"	590	
Ganjam	Elephant shed at Russelkonda	294	294	"	
Calicut	An additional ward to the Palghat Civil Dispensary to accommodate twelve police patients at Palghat	2050	486	1574	
Presidency	Latrine at the Royapuram Gate Lascar	300	300	"	
	Carried over	29430	11826	17604	

Appendix E. of the Provincial Budget

Executive Division	Work	Budget estimate for 1879-80	Amount required for 1879-80	Amount recommended for 1879-80	Remarks
	Brought forward	29430	11826	17604	
Jointly	Reconstruction of a portion of the station in which the Town Police station stands	354	354	"	Appendix E. of the Provincial Budget.
Vizagapatam	Cut grile for Police huts at station house	68	"	68	
do	Temporary station house at Vizagapatam	80	80	"	Govt. 1143 of 15th April 1879
do	Station house at Komaduva	81	81	"	
Kistna Eastern Delta	Putting weather boards to the ventilators of the Masulipatam police station house at Masulipatam	84	84	"	Do
	Constable Sankada, matoor for the do-resident Serjeant Office & Bungalow at Tadulore	463	463	"	Do
Bangalore Town	Lining Police huts at Bangalore	1500	1500	"	Govt. 1173 of 19th April 1879.
do	Constg: 10 Police huts at do	50	50	"	
Ganjam	Rifle Butts	242	242	"	Govt. 1599 of 9th June 79
Madura	Lightning Conductor to Police Barracks	215	215	"	Govt. 1965 of 19th July 79
Marina	Repairs	1050	1050	"	Govt. 1910 of 31st July 79
Salem	do	630	630	"	Govt. 1558 dt. 7th & 1597 dt. 7th & 14th June 1879
Trichinopoly	do	200	200	"	Govt. 1599 of 9th June 79
	Reserve with Govt.	1153	"	1153	
	Deduct amount sanctioned for erection of Police station of 1878-79	35400	16775	18625 / 10397 / 1275	

Imperial

Appendix. I.

		Reserve	Surrenders with Govt	Total.	
Original works.					
Military		1,99,256	28,896	2,24,624	excluding Rs 3525 now appropriated.
Other Services					
Civil Buildings	Postal	171	3,483	3,654	
	Telegraph	171	2,020	2191	
	Salt.	53470	5,350	58,820.	
Total Civil Buildings		53,812.	10,853	64,665.	
Mis: Public Improvement.		17,540	1,440	18,980	
Total Other Services		71,352.	12,293	83,645	
Total Original Works		2,70,608	41,189	3,08,269	
Repairs					
Military		70 344	2986	73,330	
Other Services					
Civil Buildings	Postal	2,220	135	2355	
	Telegraph	920	1146	2066	
	Salt.	400	"	400	
Total Civil Building		3540	1281	4821	
Mis: Public Improvement.		300	"	300	
Total Other Service		3840	1281	5121	
Total Repairs		74,184.	4267	78,451.	
Grand Total		3,44,792	45,456	3,86,720.	

Provincial

Appendix G.

	Ins. renders	Reserve with Govt.	Total	
Original Works.				
Civil Building	392415	33985	426400	* Inclusive of Rs 2930 under Minor New Works.
Communications	30000	"	30000	
Mis: Pub: Improvement	"	"	"	
Total Original Works	422415	33985	456400	
Repairs				
Civil Building	55460	.	55460	
Communication	15307	-	15307	
Mis: Pub: Impt.	"	"	"	
Total Repairs	70767	.	70767	
Grand Total	493182	33985	527167	
Deduct amount now appropriated vide para 8 of G.O.	.	.	33523	
Net			493644	

No. 2771 P

GOVERNMENT OF MADRAS,

PUBLIC WORKS DEPARTMENT.

To

The Secretary to the Govt. of India
Pt. P.W. Dept.

Fort St. George, 5th Nov. 1879.

Sir,

I am directed to acknowledge receipt of your letter No. 2908 C. dated 5th July 1879 requesting that a Report may be furnished of the Reductions that can be effected in the Imperial Grant for Public Works under the operation of the orders laid

Mann in Financial
dept. Resolution No. 45
of 1st May 1879. Du
ties of Sanitary Commissioner
to Govt of India a copy
of the Proceedings
of the Madras Govt.
No. 2769 Dated 5th Nov. 1879
which shows fully
the requirements of the
year and the savings
that can be made
from the provisions
included in the
Budgets for both the
Imperial and Provi-
-incial Public works.

2. Under Imperial,
the expenditure autho-
-rised is such as is
absolutely necessary
in connection with
incomplete works
of the last or of
previous years
or with those sanc-
-tioned during 1879
and under, with
the exception of
Item No. 14 in the
Imperial Budget,
the necessity for
undertaking which
is explained in the

orders now com-
=municated. The
Govt. of India will
however observe
that no expenditure
is to be incurred
until an estimate
for the work is
sanctioned by Govt.

3. Similar remarks
apply to the items
authorised under
Provinces, with
the exception of the
following, which are
new works and
estimated to exceed
more than Rs 2,500.

The necessity for
incurring the expendi-
-ture in each case
is fully explained
in the Proceedings
now communicated,
and in consideration
of these circumstances,
the Govt. of Madras
hope that no objec-
-tion will be raised
to the prosecution
of the works, which
have been authorised
in anticipation of
sanction.

Provl. Budget Memo
Dts. 6, 15, 26, 37, 49, 50,

71, and 72.

4. Special provision to the extent of £8,000 from Provincial funds has been made for the Buckingham Canal. As the circumstances under which this work is being undertaken are fully known to the Govt. of India, further explanation here is unnecessary.

5. A separate communication will be made on the subject by the Govt. Works Department.

6. The provision made for minor works and repairs under Imperial & and

and Provincial is such as is absolutely necessary.

7. I wish however that the amounts withdrawn or withdrawn from Appendix two works are as follow:—

Imperial	3,00,000
Provincial	2,00,000

Three mile three remain at the disposal of the Madras Govt. £86,720 under Imperial and £293,644 under

Provincial - The
amounts so retained
are intended to meet
unforeseen demands
that may arise in
the course of the year.

8. A separate com-
=munication will be
be made regarding
reductions that
are feasible under
Establishment pro-
=vided Rank.

Noted
10-11-79

31/10/79

Draft letter
to Lucia

Chocolate Pan

Dept. of (1879) Affairs.

PUBLIC WORKS.

Dist.

Dist.

Dist.

Dist.

Rec'd 1-10 Feb.

2769

G. O. 5 June 1879, No. 2770

2771

Nos. 15 - 5 -

Returns in Francis

Supplied for Library

Provincial Publications

10 - Feb

6-22-11-79

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Entered