

Public Works (1898) Department.

G.O., No. 241 W

DATED 28 January 1898

[Despatch Abstract.]
"Famine Relief". Distributing, with remarks,
the sum of Rs 66,86,000 fixed as the estimate of
expenditure by the P.W. Dept. during 1897-98
under 33 —

1898/6

B
20/1/98

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.
	183 W						
	21.1.98						
	28.11.10						
	28.5.97						
	12.10.97						

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

GENERAL.
ACCOUNT.

Government {1898} of Madras. PUBLIC WORKS.

Recd.

Regd.

1898.

Enclosures

Spare copies

G.O., No. 241 W., 28th January 1898.

JANUARY.

Famine Relief

Distributing, with remarks, the sum of Rs. 66,86,000 fixed as the estimate of expenditure by the Public Works Department during 1897-98 under 33. —.

A
List $\left[\frac{600 - 14 \times 10 - 97}{2} \right]$
P. Smith
Statement

189 , No.

3P

189 , No.

Current No.	of 1897	dated	from	to
8272	" 1897	12 th August 1897	the S. I Circle	
8766	" 1897	26 th do	do	
9874	" 1897	29 th September 1897	do	
10085	" 1897	1 October 1897	do	
10629	" 1897	20 th do	the S. III Circle	
10943	" 1897	29 th do	the S. I do	
10427	" 1897	18 th do	the S. IV do	
11878	" 1897	26 th November 1897	do	
9753	" 1897	30 th September 1897	the S. V Circle	
10138	" 1897	12 th October 1897	the Financial P. & A. Act	
10548	" 1897	21 st do	do	
11824	" 1897	26 th November 1897	do	
688	" 1898	25 th January 1898	do	
10012	" 1897	5 th October 1897	the Financial Dept.	
10013	" 1897	5 th do	do	

Order

N. 24 / W 8 28.1.98

A. G. A. No: 180 Wd/21-1-98.

The sum of Rs 66,8000 fixed
in G.O. No 1090 Financial, dated 30th
December 1897, as the estimate of ex-
penditure by the P.W. Department
during 1897-98 under 33 Sanitary Relief
is distributed in the statement appended
to these Proceedings.

2. The Suptg. Engineers I and
III Leitches will submit, with the
least possible delay, detailed budget
for the amounts allotted, in the
same form as the preliminary
issue of the Famine Relief Works
Budget circulated with L.O. No 11639
dated 15th June 1897.

3. The Suptg: Engineer, Vancouver

W. H. 1. 98

note - on receipt of the
Statement now called
for the fine furnished
under for 1877-78 will
be framed.

25/4/98

So
The Sles I, III + V circles
.. Luxar P.W. Sects.
.. C.E. for Irwin

B

Statement showing the distribution of the grant of Rs 66,8000 under 33 Famine Relief for 1897-98

[illegible]

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Perfect
 READ the following

Letter from the Superintending Engineer, I Circle,
 No. 432 G.N., dated 12th August 1897.

Telegram from --do-- dated 26th August 1897.

Letter from --do-- No. 5/623, d/29th Sept. 1897.

Letter from --do-- No. 702 V.Z., d/1st Oct. 1897.

Letter from --do-- No. 581 G.L., d/20th Oct. 1897.

Letter from --do-- No. 1352 G.D., d/29th Oct. 1897.

Letter from S.E. III Circle, No. 4186 W, dated 18th
 October 1897.

From --do-- No. 4784 W, dated 26th November 1897.

From the S.R.V Circle, 396 W, d/30th Sept. 1897.

Office Note from the Examiner, P.W. Accounts, No.
 3189 D/B, dated 12th October 1897.

--do-- Letter from the Examiner, P.W. Accounts, No.
 770 A/B, dated 21st Oct. 1897.

Office Note from --do-- No. 322 3713 B/B, d/26th
 November 1897.

From -----do-- No. 115 A/B, dated 25th January 1898.

Proceedings, Financial Department, No. R. No. 1362,
 dated 5th October 1897.

--Do-- R. No. 1363, dated 5th October 1897.

Public Works (1897) Department.

CURRENT No. 10013

From The Financial Dept.

Order

R No. 1363

Dated 5 — 10 — 97

Received } 9-10-97
Registered }

Enclosures

Spare copies

SUBJECT.

Recording with reference to 808824
5-10-97

Pro: P.W. Dept. N. 24794

76 "Sept. 97 reg. Sident

Cur 10016
Bonds in 1/2
11/10

28574
12-11-97

m

FURTHER PAPERS.



FINANCIAL DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following paper :—

Proceedings of the *Public Works* Department, No. *2479* dated *16th*
September 189*7*

ORDER, R. No. 363, dated 5th October 1894.

Recorded with reference to G. O. No. 818
Financial dated 5th October 1897.
* CMO 10016
Border in C.
9/10

(True Extract.)

John
for Chief Secy

To the Public Works Department.
Accountant-General,
Department.

99

C. B.
U. S.

Gobt. of {189 } Madras.
FINANCIAL.

To

THE ACCOUNTANT-GENERAL.

Dated

Recd.

Encl.

G.O., B. No. , 189 .

SUBJECT.

Recording proceedings of the
Department regarding

Public Works (189) Department.

CURRENT No. 10012

From The Financial Dept.

Order

R No. 1362

Dated 5 — 10 — 97

Received } 9-10-97
Registered }

Enclosures

Spare copies

SUBJECT.

Recording. with reference to 818
25-10-97, Pro: P. W. D. request
to provide the add. grant
of Rs 20,000 reqd. in the
V. & C. Circle under 33, Faunim
Sh. to meet the cost of
Faunim tools

FURTHER PAPER



PROCEEDINGS OF THE MADRAS GOVERNMENT.

Proceedings of the *Public Works* Department, No. ²⁴¹⁰₁₀, dated ³¹₂₄.

Put up August 1897
C. No. 9753 into B.

ORDER, R. No. 1362, dated 5th October 1897.

Recorded, with reference to G.O. No. 818,
 dated 5th October 1897.

(True Extract.)

J. Wilson
for Chief Secretary.

Public Works Department.
To the Accountant-General,—
Department.

Govt. of {189 } Madras.
FINANCIAL.

To

THE ACCOUNTANT-GENERAL.

Dated

Recd.

Encl.

G.O., B. No. , 189 .

SUBJECT.

Recording proceedings of the
Department regarding

urgent
Public Works (1898) Department.

CURRENT No. 688

Order

From
The Examiner, P. H. Acheson
Madras

No. 115 of 1898.

Dated 25th January 1898.

Received 26.1.98

Enclosures 1

Spare copies

SUBJECT.

Famine Relief Works —
Submits a statement show-
-ing the details of estimates
for — during 1897-98.

Statement showing the distribution of the grant of Rs 66, 86, 184 under 3.3 Famine Relief
for 1897-98.

[illegible]

1861-50

No. 406c

Government of Madras.

P.W. DEPARTMENT.

Madras, 21st January 1898.

OFFICE NOTE.

From W

To C

Please furnish me,
as early as possible, with a
statement in the accompany-
ing form showing the distribu-
tion of the grant of Rs 66,86,182.
under 33 Famine Relief for
the current official year.

Cu
May

W
21.1.98
W

EXAMINER,
P. W. ACCOUNTS
24 JAN. 1898
No

180 W
21-1-98

[P. W. 48]
[600-20-3-97.]

P. 7-0

00 C.1
288/9

No. 115 ⁴/₃ dated 25th January 1898

To.

W.

Herewith the statement in the
form required.

W
25.1.98
C.

PPK
25/1/98

Public Works (1897) Department.

CURRENT No. 11844

Order

From The Examiner, P. W. Dept
Madras

No. 371303/B.

Dated 26th November 1897

Received 27.11.97

Enclosures

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SUBJECT.

Grant for 33 Famine Rs 5000000
— Requests to be furnished
with the distribution of
the —

B

BACK PAPERS.

FURTHER PAPERS.

KEEP-WITH

dated

189 .

CURRENT No.

GOVT. }
OF MADRAS. }

1897.

{ P. W.
{ DEPT.

EXAMINER, P. W. ACCOUNTS.

Madras, 26th November 1897.

OFFICE NOTE No. 3713 03/03

To

Dr

Ch. 10138 with B

Please favour me with
an early reply to my Office
Note No 3189 B/B, dated
12 October 1897, regarding
the distribution by Service
and departmental heads
and by Divisions of the
grant of Rs 50,00,000 —
Sanctioned for 33 Famine
Relief — works in charge of
P. W. Department.

Fin C

26/11

Public Works (1897) Department.

CURRENT No. 10548

Order

From

The Examiner, P. W. Accounts
made

No. 770 of 83.

Dated 21st October 1897

Received 22-10-97

Enclosures 1

Spare copies

SUBJECT.

Famine Relief Works in charge
of the P. W. Dept — Forwarded
a forecast of expenditure on the
to end of November 1897, with
remarks.

PS

N.B.—In any future communication on this subject, the number and date of this letter should be quoted, and the communication should be addressed to the Examiner, Public Works Accounts, Madras, and not to any other by name.

FROM E. A. DENNYS, Esq.,
EXAMINER OF P. W. ACCOUNTS, MADRAS,

To

The Secretary to Government, Public Works
Department, Madras.

No. 770 A/83 Madras, 21st October 1897.

SIR,

In continuation of my letter No. 619 A/P dated the 20th. ultimo, I have the honor to forward, herewith, another statement, showing the probable financial position of the Famine Relief Works in charge of the P.W.D. at the close of November next, and to bring prominently to the notice of Government that the results in the statement suggest that, even on the assumption that the North-East monsoon will be normal, and that all Relief Works will be closed by the end of November, an additional grant of about 23 lakhs will be necessary to cover the probable expenditure of about Rs. 73 lakhs against the recently enhanced grant of 50 lakhs.

I have the honor to be,

Sir,

Your most obedient servant,

E. A. Denny

Examiner, P.W. Accounts, Madras.

Att
21/10/97

Encl. 1.

Vibhag 110
7/10/97

Dec 1
1897/98

Public Works (1897) Department.

CURRENT No. 10138

Order

From The Examiner, P.W. Dept.
Albadrao.

No. 318903/03

Dated 12th October 1897

Received 13-10-97

Enclosures

Spare copies

SUBJECT.

Grant for "33 Famine
Relief works in charge of
P.W.D." — Requesting
to be furnished with
the distribution of the—

B

BACK PAPERS.

FURTHER PAPERS.

E. No. 27.
500-26-2-97.

FOR WITH

CURRENT No.

GOVT.
OF MADRAS.

1897.

{ P. W.
DEPT.

EXAMINER, P. W. ACCOUNTS.

dated

189

Madras, 12th October

1897

OFFICE NOTE No. 31890/13

To

W.

Will you kindly furnish me at your earliest convenience with the distribution by service and Departmental heads and by Divisions of the grant of Rs.5000000 for "33.Famine Relief-Works in charge of the P.W.D." referred to in G.O.No.1583 D.dated 5th.October 1897.

0

App
12/10/97

Public Works (1897) Department.

CURRENT No. 9753

Order

From

*The Superintending
Engineer, Circle.*

No. 3966

Dated 30th September 1907.

Received 1-10-07

Enclosures

Spare copies

SUBJECT.

*Grant under 33.
Famine Relief*

*Requesting that the
additional funds ap-
plied for may be
increased from Rs. 70,000
to Rs. 1,00,000*

M

BACK PAPERS.

G.O.	No.	Department.	Date.
------	-----	-------------	-------

FURTHER PAPERS.

G.O.	No.	Department.	Date.
------	-----	-------------	-------

From H. A. Moss Esq^{re}, General Supt^t,
P. W. Stores, to the Supts: Engineer
Circle, dated Madras, 23^d Sept. 1897.
No. 172 S.

With reference to your No. 271 P.H.
dated 4th September 1897, I have the honour
to request that you will kindly take the
necessary steps to increase the grant of
this Division under 33. Famine Relief
to ~~Rs~~ 1,00,000/-

No. 396 W

Copy to the Chief Engineer P.W.D.
with reference to his no: 1253 D of 31-8-97.
with the request that the additional
amount applied for in this office no:
305 W of 4-8-97 may be increased from
Rs 70000 to Rs ^{1,00,000}~~95,000~~ - 462

2410 W 97

Ch. Lawrence
3/9/94

Lesond RE

Supt. Engineer in Charge.

30th Sept 1897.

Detail of the Budget Estimate for Original works in the III Circle for the year 1897-98.

Classification		Executive Division.	Locality	Item No.	Details of works.	Amount of Estimate	Normal cost of works.	Abnormal expenditure chargeable to P. W. Budget Estimate			Item No.		
Main Head	Sub Head.							Actuals to end of 1895-96	Probable during 1896-97			Budget estimate 1897-98	
								A	B	Total	A	B	Total
					Provincial.								
					II Irrigation Works.								
					Minor Works and Navigation - Works for which Capital and Revenue Accounts are kept.								
					Capital Account.								
					Excavating lehiad channel	365,000					60,000		60,000
					Works for which neither Capital nor Revenue accounts are kept.								
					Devagondanahally Tank -	8,360		4,825	4,825	20,000		20,000	
					Balasaleddy Tank - Improvements -			4,082	4,082	16,000		16,000	
					Nannanthevarakerri Tank -	8,100		1,327	1,327	11,000		11,000	
					Improvements to Apparajpet tank -	9,620				9,620		9,620	
					Excavating a channel from Pennir to irrigate lands in Piddapasepala village & supplying the village with drinking water -	20,100				50,000		50,000	
					Forming a new tank at Muddanur -	7,760				28,000		28,000	
					Restoring Lingala tank -	45,000				25,000		25,000	
					Total Irrigation Orig. Works			10,234		10,234	219,620		219,620

All excesses over estimate are due to employment of famine labour and revised estimates have been called for.

Detail of the Budget Estimate for Original works in

Classification.		Executive Division.	Locality	Item No.	Details of works.	
Main Head.	Sub Head.					
Metalled Roads not bridged and drained.		Bellary		9	Jemmiganur Kasigi Road	
		do		10	Holalgundi Habbatam Road	
		do		11	Anthapur Woddu Road	
		do		12	Pattar Sadpatri Road	
		do		13	Sadpatri Yellanus Road	
		do		14	Kemmanamalakondipuram Road	
		do		15	Pennar Peddayekkalur road	
		do		16	Vajrakaroor Gooty road	
		do		17	Pattar Rempengudi road	
			Luddegal			Nil.
			Kernool		18	Joharapuram Road
			do		19	Kailkuntla Alayadde road
		do		20	Cevk Kailkuntla Road	
					Minor Original Works	
					Total III Co. Works. Original	

III Circle.
Part I

the III Circle for the year 1897-98.

Abnormal expenditure chargeable to 33 Famira Relief.										Item No.
Amount of Estimate	Normal cost of works.	Actuals to end of 1895-96	Probable during 1897-98			Budget estimate 1897-98				
			A	B	Total	A	B	Total.		
25,000						70,000	.	70,000		
28,770						70,000	.	70,000		
9,770						9,770	.	9,770		
24,000						2,140	2,1860	.	2,1860	
18,500						60,33	45,000	.	45,000	
22,000						22,000	.	22,000		
14,000						14,000	.	14,000		
10,500						10,500	.	10,500		
11,000						13,55	26,000	.	26,000	
							48,500	.	48,500	
						4,248	108,500	.	108,500	
							154,000	.	154,000	
							200	.	200	
						13,776	600,330	.	600,330	

Part II

Detail of the Budget Estimate for repairs in III Circle for 1897-98.

Head of Classification	Executive Division	Locality	Item No.	Normal Cost of work	Abnormal expenditure chargeable to 33 Famine Relief						
					Budget estimate 1896-97			Budget estimate 1897-98			
					A	B	Total	A	B	Total	
			Provincial.								
			II Irrigation works.								
			Minor works Navigation								
			Works for which Capital & Revenue Accounts are kept.								
Bellary Luddepath Kurnool-			Repairs - - - - -	.	181	.	181	55,000	.	55,000	
			do - - - - -	.	.	.	.	80,000	.	80,000	
			do - - - - -	.	.	.	.	97,500	.	97,500	
			Major Works.								
			Working expenses								
			Maintenance & Repairs								
Kurnool-			Kurnool-Luddepath branch.	"	1,132	.	1,132	33,200	.	33,200	
			Total Repairs II Irrigation		1,313	.	1,313	265,700	.	265,700	
			III Civil Works.								
			Communications:								
Bellary Luddepath Kurnool			Repairs - - - - -	0008	16,122	.	16,122	239,000	.	239,000	
			do - - - - -	.	.	.	.	65,000	.	65,000	
			do - - - - -	.	5,335	.	5,335	150,200	.	150,200	
			Total Repairs III Civil Works	.	16,657	.	16,657	454,200	.	454,200	

Part III

Detail of Budget Estimate for Special Establishment under 33 Famine Relief for the year 1897-98.

Number	Particulars.	Estimate 1897-98			Estimate 1896-97		Remarks.
		Per mensem	Per annum	Total	Per annum	Total	
	Provincial.						
	Temporary Establishment.						
	Bellary Division	125,000	125,000	11,118	11,118		
	Luddepath - - -	40,000	40,000	6,000	6,000		
	Kurnool - - -	86,000	86,000	5,700	5,700		
				251,000		228,18	

Part IV

Detail of the Budget Estimate for the year 1897-98 for Special Tools & Plant under 33 Famine Relief

Divisions	Survey and mathematical instruments	Machinery	Tools.	Plant.	Office furniture	Camp expenses	Live stock	Repairs & carriage	Total Budget 1897-98	Budget Estimate 1896-97
Bellary -									10,000	16,309
Luddepath -			8,000		1,000	1,000		10,000	20,000	
Kurnool -									30,000	11,36
									150,000	17,445

Supdy Engineers Office Bellary
Decary 26 November 1897

Supdy. Engineer, III Circle.

26-11-97.

Public Works (1897) Department ^{III Circle.}

Current No: 11818

To

The Chief Engineer,
P. W. Department,
Madras.

Dated 26th November 1897.

Recd: 29. 11. 97

No 47841

Famine Budget for
1897-98.

Public Works (1897) Department.

CURRENT No. 10427

From A. H. Garrett Esq
Supt. Engineer, III Circle,
Bellary

Order

No. 4186W

Dated 18th October 1897

Received }
Registered } 20-10-97

Enclosures /

Spare copies

SUBJECT.

Probable expenditure on Famine
Relief works to end of December/97-
Submitting a statement showing-

BACK PAPERS.

FURTHER PAPERS.

Statement Showing probable Expenditures on
Credits will be

Head	From April 1st to June 30th 1897	July	August	September
	2	3	4	5
Irrigation Local Funds	23,910	12,213	27,000	22,500
	559,953	268,516	453,600	425,250
Irrigation Local Funds	4502	8771	27400	27400
	136617	121750	175240	175240
	724,982	411,273	683,240	650,390
Ad. Fertilizer & Plants	87309	32083		
Total Bellary Dist.	812291	443356	683240	650390
Irrigation Local Funds	77000	77000	70000	60000
	1,96000	163000	157000	120000
Total	273000	240000	227000	180000
Irrigation Local Funds	13007	19117	24600	18500
	255963	368427	312400	234500
Total	268970	387574	337000	253000
Total	1354261	1070930	1247240	1083390

Superintendent Engineer's Office
M. C. Bellary 18th October 1897.

amine Relief works in financial year 1897-98 for which
required.

October	November	December	Total	Grants date as per Budget	Balance still required	Remarks.
6	7	8	9	10	11	12
District			88,623			
373,000	252,000	126,000	244,339			
13700	10000	1058	91796			
87620	50000	027101	746467			
479320	312000	126000	3387205			
-	-	62055	119392			
479320	312000	126000	3506597	555000	2951597	
40000	15000	8000	347000			
70000	35000	12000	753000			
110000	50000	20000	1100000	115000	985000	
16200	13900	11600	116954			
205200	175900	146600	1698990			
221100	189800	158200	1815944	206000	1609944	
810720	551800	304200	6422541	876000	5546541	

Approved
Superintendent Engineer
M. C. Bellary

No. 4186W

Superintending Engineer's Office,

3RD CIRCLE.

Bellary 18th October 1897.

FROM

A. H. Garrett Esq.,

SUPERINTENDING ENGINEER,

IIIRD CIRCLE,

BELLARY.

To

THE Chief Engineer,
Public Works Department

Sir,

Enclosures.

With reference to correspondence ending with G.O. no. 2047 W. of 28.7.97, and G.O. no. 2852 W. of 12th Instant since received, I have the honour to submit a statement showing the probable expenditure on Frammeidig works to end of December 1897, by which time it is expected that Frammeidig will be over.

2. From the statement it will be seen that the estimated outlay to end of December 97, amounts to Rs. 64,22,541 (i.e.) for the Bellary Division — Rs. 35,06,597

Coondapah Division 11,00,000

Kurnool 18,15,944

3. The large credit balances in the hands of the Divisional officers noticed in G.O. No. 2462 W, of 3rd September 1897 have been fully explained in this office letter No. 2742 W, of 23.9.97 and as arrangements are being made to recoup all Tahsildars' imprests, it is hoped that no large credits will be applied for by Divisional officers for the remaining months and the imprests and the treasury balances will be reduced as low as possible.

4. The difference between the figures shown by the Executive Engineer, Seraddapah Division in Columns 2 and 3 of the statement and those shown in columns 3 & 4 of the Examiner's statement embodied in G.O. No. 2462 W, of 3.9.97

of 3.9.97 may be due to the Executive Engineer not including in his figures amount spent on account of Establishment and Tools & Plant. The differences in other Divisions are little and may be due to the Examiner not taking the Divisional booked outlay.

5. The Conclusion arrived at by Government that credits issued are largely in excess of expenditure actual and prospective appears to be a mistake for the difference between the letters of credits issued to end of September and the actual outlay is the amount of imprests with the Tahsildars and the Treasury balance which is required for paying the coolies before Tahsildar accounts are audited and recouped in Executive Engineer's office.

6. In the preliminary issue
of the Budget Estimate for 97-98
under "33 Famine Relief" communicated
with G. O. No. 1629 W. of 15.6.97, a
grant of Rs. ⁸⁷⁶⁰⁰⁰ ~~8,01,500~~ is entered for
the year but it will be observed
from the statement now submitted
that the total grant required is
Rs. ⁵⁵⁴⁶⁵⁴¹ ~~64,22,541~~ or Rs. ~~56,21,041~~ in
addition to the sum already allotted.

Divisional officers have been
requested to send at once the revised
list in the form adopted in the
budget with full information as
called for in the G. O. quoted and
this will be furnished as soon
as the information is received.

I have the honour to be,
Sir,

your most obedient servant;

Ans. M. S.

16/10/97

Superintending Engineer,
III Circle.

Public Works (1897) Department.

CURRENT No. 10943

From
The Superintending Engineer
11th Circle,
Bellary.

To
The _____

Dated: } _____ 189 .
Received }

Enclosures.

No.

Subject.

Order

From
The Superintending Engineer
I Circle

No. 1352 QD

Dated 29th October 1897

Received }
Registered } 4-11-97

Enclosures

Spare copies

SUBJECT.

*Additional grant of Rs 774/
under "Famine Relief" in Godavari
Eastern Divn - Requests to
obtain an -*

h

FURTHER PAPERS.

No. 1352, G.D.

From

J. C. Larminie Esq. M. I. C. E.
Superintending Engineer,
First Circle.

Enclosures. *nil* To

The Chief Engineer
P. W. D.

Waltair,
Camp

Dated 28th October 1897
Drops 1.02 hours 27

Sir,

Sir,

In Suppression of para 2 of my letter No. 455 G. N. of 18-8-1897, I have the honour to request that you will be good enough to obtain an additional grant of Rs 774/- under the following head.

33 Famine Relief
Provincial
II Irrigation

Minor works and navigation
works for which neither capital
nor revenue accounts are kept.

Irrigation and navigation
Repairs

Godavari Eastern Division

The Executive Engineer Godavari Eastern Division has just intimated the addition of ^{grants}

grant required under '33 Famine
Relief" in his Division.

I have the honour to be,
Sir,
your most obedient servant,

J. C. Larmann Esqre
Superintending Engineer
29/10 I Circle

Public Works (1897) Department.

CURRENT No. 10629

Order

From J. C. Larmann Esqre
MICE
Supp Engineer I Circle

No. 581 El

Dated 20/10/97

Received

Registered

26-10-97

Enclosures —

Spare copies

SUBJECT.

Statements of require-
ments of grants—

—
Informs that no
further — are due to
be submitted —

B

FROM

J.B. Laramie Esq. M. I. C.E.
SUPERINTENDING ENGINEER.

FIRST CIRCLE.

Enclosures.

TO

THE CHIEF ENGINEER

ENGINEER
PUBLIC WORKS DEPARTMENT.
10.

CHIEF ENGINEER
PUBLIC WORKS DEPARTMENT.
~~WALTER~~, *Camp Dm Gith* 20 1897

Dec 22

SIR,

SIR,

With reference to G.O. no. 2852 W, I
have the honour to refer you to this office
letter nos. 455 GN, 536 GN and 702 GN
18-8-97, 10-9-97 and 1-10-97
from which you will observe that no further
statements have been due to you while
revised budgets under 43 Famine Relief
have already been forwarded.

As regards grants for ordinary works, it was however explained in 5366^{10.9.97} above quoted, that no further statements were supposed to be necessary while credits were applied for both famine and ordinary separately.

Have the honor Sir,

Yours most obedt^{serv}

J. C. Carmichael
20 Sept 1891 T. A. C. 10

FROM

SUPERINTENDING ENGINEER,
FIRST CIRCLE.

TO

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

DATED
DESPATCHED
RECEIVED

189

No.

ENCLOSURES.

SUBJECT.

Public Works (1897) Department.

CURRENT No. 10085

From The Superintending
Engineer 1st Circle

Order

No. 702 V2

Dated 1st October/97.

Received }
Registered } 12-10-97

Enclosures 1.

Spare copies

SUBJECT.

Revised Budget
estimate for 33rd Finance
Relief works for 1897-98
for Vizagapatam District
Submit the —

13

FURTHER PAPERS.

33. Famine Relief Works
~~Incorporates Local~~
~~Provincial.~~

Final issue.

Madras.



Public Works Department.
Budget Estimate
of



Revenue and Expenditure
Index

33. ^{under} Famine Relief W. & Co
in the

Vinayapattam Division
Madras Presidency for
the year

1897 - 98.

To accompany Letter No. 702 87 of 1st October 87
from the Supg Engineer 1st Cncl to the Chief Engineer S.M.

Note. The quadrants now applied for
are the best approximation.

Franco writes to the Supg Engineer
 taking care with perfectness to his
 No 543 Viz of 10
 97

Famine Relief Works.

Government of Madras.

Expenditure.

Abstract of Budget Estimate on Expenditure on Famine Relief Works in Vizagapatam Division Madras Presidency for 97-98.

Particulars	Actuals 95-6	Budget Estimate 96-7	Revised Estimate 96-7	Budget Estimate for 97-8	A	B	Total
ii Irrigation Works.							
Works for which Capital & Revenue accounts are not kept.							
Original Works.						4,400	4,400
Repairs						4,400	4,400
Total							
Agricultural Works.							
Original Works.				22,360			22,360
Repairs				22,360			22,360
iii Civil Works.							
Incorporated local							
Original Works.							
Civil Buildings						1,85,470	1,85,470
Communications						20,530	20,530
Miscellaneous Public Improvements							
Repairs.							
Civil Buildings							
Communications							
Miscellaneous Public Imp.						29,870	29,870
Civil Works Total						2,35,870	2,35,870
Total Irrigation & Civil Works				22,360		2,35,870	2,62,630
Establishment				14,000			14,000
Tools & Plant				5,500			5,500
Grand Total 33 Famine Relief				41,860		2,46,920	2,88,780

Government Part

Part

Vinagrapapam

Refusal cost of Work	Abnormal Expenditure chargeable to SS Famine						Item No	Remarks.
	Refusal to End of 95-96	Probable during 96-7			Budget Estimate 97-8.			
	A	B	Total	A	B	Total		
-	-	-	-	-	4,400	4,400	1	
-	-	-	-	-	4,400	4,400		
-	-	-	-	12,700	-	12,700	2	
-	-	-	-	9,600	-	9,600	3	
-	-	-	-	-	-	-	4	
-	-	-	-	22,360	-	22,360		
-	-	-	-	22,360	4,400	26,760		

Detail of the Budget Estimate for Original Works in Vizagapatam Division for 1897-98.

Detail of the Budget Estimate for Original Works in Viragapattanam.										Sl. No.	
Classification		Municipal Division	Locality	Sl. No.	Details of Works.	Amount of Estimate	Normal Cost of Works.	Abnormal expenditure chargeable to Famine			
Main head	Sub head							Actual to end of 95-96	Probable during 96-7		Budget Estimate 97-98
								A	B	Total	
					III Civil Works.						
					Incorporated original Works.						
					Communications						
Metalled Roads	Miscellaneous			5	Constructing a road at Padmanabham	33,000				33,000	5
do	do			6	Stacking & breaking metal at Dakshinamurthy quarry	32,000				32,000	6
do	do			7	Stacking & breaking metal at Rega	30,000				30,000	7
do	do			8	Constructing road from Viragapattanam to Changanur at the trunk road: Changanur	26,000				26,000	8
				9	Carrying & stacking metal	6,080					
do	do			10	Stacking metal at quarry	5,800				13,400	11
do	do			11	Collecting & stacking metal at Changanur	13,400				16,900	12
				12	Remodelling the Changanur road north of Changanur	16,900				10,680	13
				13	Removing sand heaps across Changanur	10,680				8,500	14
				14	Constructing road from Changanur to Changanur	8,500				7,960	15
do	do			15	Remodelling road Viragapattanam to Changanur	7,960				4,120	16
				16	Remodelling road from Changanur to Changanur	4,120				2,120	17
				17	Constructing road from Changanur to Changanur	2,120				1,600	18
				18	Constructing road from Changanur to Changanur	1,600				890	19
				19	Constructing road from Changanur to Changanur	890				300	20
				20	Constructing road from Changanur to Changanur	300				185,470	185,470
					Total	189,350					
					IV Public Improvements.						
Water Supply	Drinking Water tanks & ponds.			21	Excavating Dhanu Kottam of Changanur	7590				7590	21
				22	Digging Water pond at Changanur	4360				4360	22
				23	Constructing Causeway across Changanur	2460				2460	23
				24	Excavating & deepening drinking water tank at Rega	2170				2170	24
				25	Excavating well at Changanur	1250				1250	25
				26	Excavating a tank at Changanur	3660				2000	26
				27	Digging Changanur Kottam tank	700				700	27
					Total in Improvements	22,190				20,530	20,530
					Total Original Works.	221,540				206,000	206,000

Relief
 33. Famine Relief

Government
 Public Works Budget Estimate

Detail of the Budget Estimate for Repairs for 97-98
 Provincial Irrigation
 Part II

Head of classification	Executive Division	Items	Normal expenditure chargeable to famine.					
			Normal Budget Estimate 97-98	Abnormal expenditure chargeable to famine.		Normal Budget Estimate 96-97	Abnormal expenditure chargeable to famine.	
			Works	A	B	Total	A	B
		Communications						
		Repairs						
		M. P. Improvements						
		Repairs to drinking water tanks & ponds						
						29,870	29,870	
		Total Repairs				29,870	29,870	
		Establishment				14,000	14,000	
						14,000	14,000	
		Tools & Plants				5,500	5,500	
						5,500	5,500	

showing the grants as per preliminary issue of the Budget with the grants not applied for.

	Grant as per preliminary issue	Grant not applied for	Difference
II Irrigation Works.			
Neither Capital nor Revenue accounts are kept.			
Works.		4,400	4,400
Original Works.	20,000	22,360	2,360
Repairs	26,000		26,000
III Civil Works			
Incorporated Local Original Works.			
Communications		185,470	185,470
M. Public Improvements		20,530	20,530
Repairs			
Communications			
M. P. Improvements		29,870	29,870
Total Works.	46,000	262,630	216,630
Establishment		14,000	14,000
I & B.		5,500	5,500
Grand Total	46,000	282,130	236,130

Works originally intended to be classed under Repairs have been sanctioned under original Works. The surrender of the grant of Rs 20,000 against Irrigation in banking is due to the work not having been put in hand.

The Works for which the grant is now applied for were not anticipated at the time of the submission of the preliminary budget. They were undertaken one after another under instructions from the Collector.

(Regardes)
 J. E. Engineer

No. 702 VZ

FROM

J. C. Larmine Esquire M. S. E.
SUPERINTENDING ENGINEER.

FIRST CIRCLE.

Enclosures.

TO

1 Budget estimate

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

WALTAIR,

16th October 1897
Desp 8

SIR,

Adverting to para 3 of my
letter no 455 G. 2 dated 18.8.97, I have the
honour to submit a revised budget estimate
for 33 Famine Relief works for 1897-98 for
Viragapatam Division with information as
regards classification &c as far as can be
supplied.

I have the honour to be
Sir,

Your most obedient servant.

J. C. Larmine
Superintending Engineer
I Circle - 7/10/97

DL 5.1
10085/97

FROM
Re SUPERINTENDING ENGINEER,
FIRST CIRCLE.

TO
THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

DATED
DESPATCHED
RECEIVED

1st
8 } October 1897.

No. 702 *VI*

ENCLOSURES. /

SUBJECT.

*Revised Budget estimate
for 33 Famine Relief
Works for 1897-98 for
Vizagapatam Division
Submits the —*

Public Works (1897) Department.

CURRENT No. 9874

Order

From *J. Channin Esq. & Co.*
Super. Engr. T. Chel

No. *C*
523

Dated *29. Sept 1897*
Received *20. 97*
Enclosures *3.*
Spare copies

SUBJECT.

*Statement showing grant, expen-
-diture & excess expenditure
under 33 Famine Relief for
1.4.1897 to 30.9.97 in T. Chel
-Submits a — with
remarks and with E. Engr's
reports —*

W/O
O.L.S 534 11/10

G.O.	No.	Department.	Date.
------	-----	-------------	-------

G.O.	No.	Department.	Date.
------	-----	-------------	-------

3818C	JW.	11-9-97
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G.O.	No.	Department.	Date.
------	-----	-------------	-------

G.O.	No.	Department.	Date.
------	-----	-------------	-------

Statement showing grant, expenditures and excess expended on under Famino Relief from
1st April to 30 September 1897.

1st April to 30 September 1897.

No	Name of Division	Expenditure Est. and 1917	Expenditure in 1917	Total	Cash and Drawings received in 1917	1917 Expenditure	1917 Credit of 1917	Estimated Expenditure for 1917	Total	Expenditure in 1917	Expenditure in 1917	Remarks
1	2											
1	Vizagapatam	141016	51282	192298	148904	148904	60000	326636	96000	230636		only included as expenditure
2	Ganjpur	134404	116712	251116				400020	172000	228020		
3	Godavari East	1403	555	1958				1958	1000	958		

£ 2000000
Suppl Enquiries P. 1000000
2/0/3

Copy of Letter no. 1971 of 8th from W. B. DeMorgan
to the Executive Engineer, Gauging
Division to the Superintending Engineer, India

With reference to your Report dated
5.9.97 regarding the disproportion between
credits obtained for famine works, and the
expenditure thereon actual and prospective
I have the honour to submit the following
Statements which give the necessary infor-
-mation.

A. Calculation sheet for regulating
letters of credit for the remaining
months of the year 1897-98.

B. Statement showing distribution
of the cash balances at end of
August 1897.

C. Statement showing distribution
of drawing account balances at
end of August 1897.

2. From statement A, it is certain
clear that funds have been obtained in
advance largely in excess of the progress
of famine expenditure. This is the outcome
of the uncertainty now happily at an
end, of what, when, and where, famine
works which had become very attractive
would be ordered to be undertaken by the
P.W.D. and what would be the numbers likely
to flock to them, which rendered it impossible
to frame any fairly reliable forecast
of the credit required for the following
months, the application for which
should be submitted very nearly

a

amount in advance

3. It is anticipated that the total of the Famine Cash and Treasury balances at the end of August 1897 would not fail to cover the further expenditure till the famine is declared over, as relief operations have now become more defined, well restricted and concentrated.

But were this amount actually spent the revised Famine Budget of Rs 360000 which was the best estimate that could be prepared at the time of its submission would be exceeded by Rs 40020.

4. No credit will therefore be hereafter asked for of the Examiners till the balances are reduced to proper proportions.

5. The Famine Sub Division will very shortly cease to exist as all the work there have been closed. There are now no relief works in the Chicacole Sub Dⁿ. The works on hand are all in the Bishanpore Sub Dⁿ and on hearing from Mr. Lacey to whom a reference on the subject has been made, it has been noted to surrender to the Examiners any excess credit not wanted to cover other than remote expenditure.

'True Copy'

J. C. W. M. M. M.
Suptg Engr. T. M. 2/10

Copy of Letter no. 2042 of 14 Sept 1897
from P. R. Rao Esq. Asst. Executive Engineer
Machapataw to the Suptg Engineer P. M.

With reference to your letter No. 542 dated 5th Sept, I have the honour to state that upto the end of May 1897 the demand for money might be classed as moderate. In June the demand increased. In July the number of Coolies as the relief works rose with a bound and the demand for money rose proportionately. The supply of cash at such a time was a most difficult matter to deal with on account of the amount required at each work and requisitions for funds poured in from all sides by wire and letter. The only possible thing to do considering all things was to place ample funds at the disposal of the Tahsildars and this was done by complying with their requisitions. Such funds seemed them at all times against running out. This seemed very necessary as the Coolies showed a distinct inclination to leave all works unless regularly paid and the Revenue Officers got very troublesome when funds ran at all short. The number of Coolies on each of the relief works of the Senior Deputy Tahsildar's charges were as follows:-

Bimaljalam	Padmanatham	5000
	Dakmarri	4000
	Total	9000
Vireanapam	Rega	6000
Chipurafali		2500
Virajapalam	Ganwaka	2500
	Pendurki	5000
		7500

et

As we were led to think by the Collector that the number of Coolies would still increase every possible arrangement was made with regard to the provision of funds.

My application for funds for September was sent in August. This application was for a sum not as much as I was led to consider would be required. The relief works proposed in Yellamanchilli then collapsed and following hard on this collapse came the order regarding tasks, fines and reconstituting the old classification of relief workers. This reduced the numbers on relief works very rapidly indeed and the result was a large balance left with the above mentioned Deputy Tahsildar. With the exception of the general closure of operations in Yellamanchilli no other works were closed in August as you seem to have anticipated.

The Forests has issued orders closing all works excepting those at Rega and Dakmarri and I propose withdrawing Rs 50000 from the balance of credits with the Deputy Tahsildars and surrendering same to the Engineer

True Copy

J. C. Lawrence
Suptg Engineer N. S. Circle 2/10

199

No: 623

Office of the Suptg Engr Circle

Camp Dargah, Secunderabad 29th 97

From

J. B. Lawrence Esq M. A. Esq

Suptg Engr T Circle

The Chief Engineer
P. W. Department

Enc: 1 Stalt

2 Copies of the

Letters

3

Sir,

In continuation of my telegram dated 14th 9/97, I have the honour to enclose (1) a statement showing grant, expenditure and excess expenditure under 33 Famine Relief from 1st April to 30 Sept 1897 and (2) Copies of explanations from Exe Engineer Viragapatac and Rangin Divisimp Nos. 2842 and 1971 respectively. From the former it will be seen that the Exe Engineer Viragapatac has on the 1st Sept Cash and drawing account balance amounting to Rs 74338 besides the credit of Rs 60000 for that month. Of the Rs 74338, Rupees 74028 represent Cash and drawing account balances with Dy Tahsildars in addition to which a sum of Rs 42000 was again placed at their credit for September 1897 which make

Make a total of Rs 116028. ^{the total expenditure 326636} Of this Rs 50000 has since been surrendered by the Executive Engineer ^{thus} ~~which would~~ however reducing his ^{expenditure} credit to Rs 276636 against Rs 282130 being the amount of his final budget which has just been received and is to be forwarded on to you.

74028
42000
116028

3. As regards Gaugun Division the cash and drawing account balance on the 1st September stands at Rs 148904 of which Rs 64509 represent cash balance with Tahsildars on that date. The Exec Engineer has since stated that he has surrendered Rs 20000 of his credit and applied for no credit for October. This will however reduce his excess to the amount of the final budget forwarded with my letter No: 455 Bn dated 18.8.97.

38180
11997

4. From the above and from the explanation of the Exec Engineers you will observe that credits were obtained by them largely in excess of their requirements owing to the fact that it was impossible for them to arrive at any fairly reliable forecast of famine outlay to be incurred month by month. Besides in the month of July and

and in the early part of August where prospects became worse owing to the failure of the monsoon, famine works became more attractive when the number of labourers who flocked to them, could not with any approximation be anticipated. Under these circumstances, I consider that the Executive Engineers whose duty was to comply with incidents from Tahsildars, immediately on their receipt had no alternative but to apply for sufficient credit and be on their guard. Were it not for the improved prospects of the season lately, all this credit would have been however expended.

5. Every possible arrangement is being made to reduce the balances remaining unutilized with the Tahsildars as well as any excess balance with Exec Engineers.

I have the honour to be,
Sir,
Yours most obedt &
J. Chatterjee
2/10
Asst. Supt. Engineer T. P. Circle

Relief

Government
Part I

Public Works (1897) Department.

CURRENT No. 8766

Telegram

From The Suptg. Engineer
I Circle.

Order

No.

Dated 26th August 1897

Received 26th do

Enclosures 1-9-97

Spare copies

SUBJECT.

Famine Relief works Reports
in regard to allotments
required for certain
in the Lajpore D^o.

86

FURTHER PAPERS

S.		From	
(Office)		(Office)	
To		Dowlaiskuran	
Words.	Day.	Hour.	Minute.
3	24	16	25
To		From	
(Person)		(Person)	
North Stone House Hill		Supdg Engr	
<p>Your three twentieth 16 distrib- utary thirteen thousand Ball- ikota boirani Road thirty seven thousand Ballast - Sixty four thousand See budget with my. 555. of 18</p> <p style="text-align: right;">+ being confirmed of minor</p>			
Recd. from		Sent to	
LN.		LN.	
At	Hrs.	Mts. by	
Mts. by		Telegraph Master.	
OOTACAMUND 26 2 37			
C.G.P.-No 340 T-18 2 36-1600000			

Public Works (1897) Department.

CURRENT No. 8272

Order

From J. C. Larmine Esq.
Suptg. Engineer, P.W.D.
To Mr. Chief Engineer, P.W.D.
No. 432 G.N.

Dated 12.8.97.

Received 19.8.97

Enclosures-1.

Spare copies

SUBJECT.

Statement showing special
allotments required in excess of the
amounts provided for various divisions
under several heads of service in
the Budget Estimate preliminary
under 33 Famine Relief for 1897-98
— Submits a —

B

BACK PAPERS.

FURTHER PAPERS.

[illegible]

statements showing the special allotments required in excess of the amount provided for Gaujam Division under the general heads of Service in the budget Estimate preliminary under 33 Famine Relief for 1897-98.

	Grant as per Preliminary issue	Grant now applied for	more	less	Remarks
Provincial					
I Railways					
Original Works					
Ballast and Permanent way	10,000	64,000	54,000		The outlay to end of June/97 in which month almost all the works were started was Rs 8168
II Irrigation works					
Construction of Protected Irrigation Works					
Capital amount					
I Works	46,000	39,000		7000	
Major works Working expenses					
Maintenance and Repairs	3,000	-		3000	
Minor works and Navigation					
Capital amount					Out of these irrigation works for which funds are provided for in the Preliminary issue of the current budget, only four have been ordered by the Collector to be kept in hand, as relief works and grants are now applied for only these four.
I Works —	600	-		600	
Revenue account					
Maintenance and repairs	10,500	100		10,400	
Works for which neither Capital nor Revenue accounts are kept					
Ordinary					
Original Works —	12,000	-		12,000	
Repairs	8,100			8,100	
Agricultural Works					
Original Works	11,600			11,600	
Repairs	200			200	
Carried over	102,000	103,100	54,000	52,900	

	Grant as per preliminary issue	Grant now applied for	More	Less	Remarks.
Brought forward	102000	103100	54000	52900	
III Civil Works					
Original Works					
Communications	2000	67300	65300		Funds have been sanctioned only for the road from Dusi to Chicacole but this work is not required for Relief purposes. There are several important road works which have been decided on by the collector to be started as relief works and the amount now applied for represents the grant required for them.
Repairs					
Communications	4000	132000	128000		(a) The grant already sanctioned is inadequate
Miscellaneous Public Improvements	-	29900	29900		(b) No grant has been assigned in the Preliminary issue for works of this class which have been started as Relief works at the instance of the collector
Total Works	108000	332300	277200	52900	
Establishment	12000	20000	8000		(c) The grant now applied for is the best approximation
Tools and Plant	2000	7700	5700		(d) The outlay on this head to end of June 1997 was Rs 5110
	122000	360000	290900	52900	
	deduct	Less	52900		
Net Excess requiring sanction			238000		

13/8
Superintending Engineer, Circle

Handwritten notes and calculations on the right page, including a large diagonal line and various figures.

No. 432 G.N.

FROM

J. B. Lawrence Esquire M.J. Esq.
SUPERINTENDING ENGINEER.

FIRST CIRCLE.

Enclosures - TO

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

WALTAIR, Canichikilipati 12¹⁸⁹⁷

SIR,

Referring to Nos. $\frac{1663W}{17.6.97}$, $\frac{1664W}{17.6.97}$, $\frac{1817}{5.7.97}$,
 $\frac{1843W}{8.7.97}$ + $\frac{2047W}{28.7.97}$, I have the honour to submit
herewith a Statement showing Special allot-
ments required in excess of the amounts
provided for Gaugui Dⁿ under several
heads of Service in the Budget Estimate pre-
liminary under 33 Famine Relief for
1897-98.

The statements of requirements for
ordinary works and also those for famine
Relief works in Viragapattam and Loodaam
Eastern Dⁿs are awaited from the Engineers
and will be forwarded on their receipt.

I have the honour to be,

Sr
Your most obedt St

J. B. Lawrence
13/8 Supte Engr 1st Circle

recd.
8/22/97

FROM

SUPERINTENDING ENGINEER,

FIRST CIRCLE.

TO

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

DATED

DESPATCHED

RECEIVED

189

No.

ENCLOSURES.

SUBJECT.