Public Works (1898) Department.

G.O., No. 1320 W

DATED 23 May 98

25/5/98

[Despatch Abstract.]

Famine Relief Works: Authorising the Ex^r of P.W. Accounts with remarks to pass all outlay incurred on — during the year 1897-98 to the extent of Rs. 67,19,000.

20/10

Indexed. 25/5

P. W. M.,
1,000–12-2-98.

BACK PAPERS.

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

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. 1320 W., 23rd May 1898.

MAY.

Famine Relief Works

Authorizing the Examiner of Public Works Accounts, with remarks, to pass all outlay incurred on — during the year 1897–98 to the extent of Rs. 67,19,000.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Account.

Read—the following papers:—

From		Circle		dated		No.
From the Superintending Engineer,		I Circle,		dated 16th March 1898,		No. 1099 G.W.
,,	,,	,,	,,	14th April	,,	,, 36 V.Z.
,,	,,	,,	,,	30th ,,	,,	,, 231 G.D.
,,	,,	II ,,	,,	18th ,,	,,	,, 412 N.L.
,,	,,	III ,,	,,	28th March	,,	,, 6530 W.
,,	,,	V ,,	,,	20th ,,	,,	,, 192 W.
,,	Examiner, Public Works Accounts,		,,	29th April	,,	,, 545 A/B.

Order—No. 1320 W., dated 23rd May 1898.

In G.O., No. 241 W., dated 28th January 1898, the grant of Rs. 66,86,000 for expenditure during 1897–98 on Famine Relief Works in charge of the Public Works Department fixed by the Financial Department in G.O., No. 1090, Financial, dated 30th December 1897 (G.O., No. 180 W., dated 21st January 1898,) was distributed by divisions, and the Superintending Engineers concerned were directed to submit, with the least possible delay, detailed budgets for the amounts allotted. These have now been received with the papers recorded above.

2. The official year 1897–98 having expired, it will serve no useful purpose to issue at this stage the final budget estimate under 33. Famine Relief for that year, and in this view the Examiner of Public Works Accounts concurs. The Examiner is therefore authorized to pass all outlay incurred on Famine Relief Works to the extent of Rs. 67,19,000, which is the final grant fixed by the Financial Department in G.O., No. 301, Financial, dated 23rd March 1898, communicated with G.O., No. 1050 W., dated 26th April 1898. Should the actuals for the year exceed the grant, he will apply for sanction of Government to admit such excess.

(True Extract.)

Under Secretary to Government.

To the Superintending Engineers, I, II, III and V Circles.
,, Examiner, Public Works Accounts.
,, Financial Department.

Exd. Md. Pahilvan.

A/HV 6

Urgent

DEPARTMENT.

Papers to be read in Proceedings:—

Again G.O., dated 189 , No.

Again G.O., dated 189 , No.

Current No. 2649 of 1898, dated 16-3-98, from S. E. I Circle No 1099 G.W
" " 3386 " 1898, " 14-4-98 " —— do —— No 36 V.Z.
" " 3981 " 1898, " 30-4-98 " —— do —— 231 G.D.
" " ×3482 " 1898, " 18-4-98 " S. E. II Circle [illegible] W.
" " 2838 " 1898, " 28-3-98 " S. E. III Circle 6530 W
" " 2632 " 1898, " 20-3-98 " S. E. V Circle 192 W
" " 3793 " 1898, " 29-4-98 " Examiner, P. W. Accounts. W 545 A/B.

× Kept back

ORDER.

Genl Acct

N-1320 W, 23.5.98

× Flagged A

Appd. R.G.H. 18.5.98

× Flagged B

412 NL 4 18-4-98

B/PWo

W/

In G.O. No. 241 W dated 28th January 1898, the grant of Rs 6,686,000 for expenditure during 1897-98 on Famine Relief Works in charge of the P.W.D, fixed by the Financial Department in G.O. No. 1090 Financial dated 30th December 1897 (G.O. No. 180 W dated 21st January 1898), was distributed by divisions, and the Suptg. Engineers concerned were directed to submit, with the least possible delay, detailed budgets for the amounts allotted. These have now been received with the papers recorded above.

2. The official year 1897-98 having expired, it will serve no useful purpose to issue at this stage the final budget estimate under 33 Famine Relief for that year and

(in

P. W. 4.
500-24-3-98.

H.E. 16.5.98 R. 20/5/98

in this view the Examiner of Public Works Accounts concurs. The Examiner is therefore authorized to pass all outlay incurred on Famine Relief Works to the extent of Rs 67,19,000, which is the final grant fixed by the Financial Department in G.O. × No. 301 Financial dated 23rd March 1898 communicated with G.O. No. 1050 W dated 26th April 1898. Should the actuals for the year exceed the grant he will ~~report~~ apply for sanction of Govt. to admit such ~~cases~~ excess.

× Flagged C

P.K.S

16.5.98

W

Note.

The preliminary issue of the budget estimate for 1897-98 under 33 Famine Relief was prepared for Rs 10,41,000 and circulated with G.O. No. 1639 W dated 15th June 1897. Suptg. Engineers were directed to submit for the issue of the final budget revised statements with full information on all points.

In spite of frequent reminders the information called for could not be (obtained

obtained. This was probably due to the fact that Suptg. Engineers were unable to estimate with accuracy their actual requirements.

+ Flagged A

2 In G.O. No. 241 W dated 28th January 1898 the grant of Rupees 66,86,000 as it then stood, was distributed by divisions and Suptg. Engineers were asked to submit detailed budgets for the amounts allotted. The budgets have now been received, but the official year 1897-98 having expired, it will be of no practical use to distribute the grants by works, and the Examiner of P.W. Accounts is also of the same opinion, vide para 2 of his Office note recorded at the head of the Proceedings. It is therefore proposed to authorize the Examiner to admit all outlay to the extent of Rs 67,19,000 which is the final grant as fixed by the Financial Dept in G.O. No. 301 Financial dated 23rd March 1898 (G.O. No. 1050 W dated 26th April 1898), and to ask him to ~~report for~~ apply for the sanction of Govt, if the actual expenditure should exceed the grant.

× Flagged E

Z Flagged C

A.S.H 18.5.98

+ D

To

The S. Es I. II. III & V circles
" Exar. P.W. Accts
" Financial Deptt.

P.K.S

16.5.98

W

Public Works (1898) Department.

CURRENT No. 2632

1320W

Order

From The Supg Engineer
5th Circle

No. 192W.

Dated 20th March 1898.
Received 22.3.98
Enclosures
Spare copies

SUBJECT.

Famine Tools,

Informs that a grant of Rs 90,500 is required for for the year 1897-98.

0.LS111 B23/5

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

From H. A. Moss Esquire, Genl. Supdt., P. W. Stores Division, to the Supdg: Engineer 7 Circle, dated 16 March 1898, No. 324 S —

With reference to para 3 of G. O. No: 241 W d/ 28 January 1898, forwarded with your No: 79 G dated 11th ultimo, I have the honour to inform you that a grant of Rs 90,500/- is required for this Division under 33 Famine Relief for the year 1897-9

No. 192 W

Copy to the Chief Engineer P. W. D. with reference to para 3 of G. O. No: 241 W d/28-1-98.

20/3/98

Colonel R.E.

Supdg: Engineer 7 Circle

20 March 1898 —

Urgent.

Public Works (1898) Department.

CURRENT No. 2838

From the Superintg. Engineer
3 Circle
Bellary

Order

No. 6530 W

Dated 28 — 3 — 98.

Received } 29. 3. 98.
Registered }

Enclosures

Spare copies

SUBJECT.

Famine Budget for 1897-98:—
Forwards revised.

B

o.L.S 111 R23/5

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

No 4530 W of 28 March 1898

33 Famine Relief.

Public works Budget Estimate.

Part I

III Circle.

Detail of the Budget Estimate for original works in the 3d Circle for the year 1897-98.

Classification		Executive Division	Item No.	Details of works	Amount of Es:timate	Normal cost of works	Abnormal expenditure chargeable to 33 Famine Relief				Item No.	Remarks
Main head	Sub head						Actuals to end of 1896-1897.	Budget Estimate 1897-98. A	B	Total		
				Provincial II Irrigation works. Minor works and Navigation works for which Capital & Revenue accounts are kept. Capital Account.								
1 Head works	4 Earth works	Cuddapah	1	Excavating Chepaud Channel.	365,000	"	"	58,000	"	58,000	1	G.O. No 344 I of 8-4-97.
					Total Capital accont			58,000	.	58,000		
				Works for which neither Capital nor Revenue accounts are kept. Original works. Irrigation and Navigation.								
		Bellary	2	Completing the construction of Dwagundanahalli Tank	8,630	"	4825	42,900	.	42,900	2	G.O. No 251 I of 12.3.97.
			3	do Balasaladoddy Tank	15,880	"	4,082	15,800		15,800	3	Estimate ready.
			4	Narrayanadeverakerri Tank Extending supply channel.	8,100	.	1,327	14,975		14,975	4	Sanctioned by the Suptg Engineer.
		Cuddapah	5	Excavating a channel from Penner to irrigate lands in Peddapasupula village.	20,100	.	.	47,700		47,700	5	G.O. No 314 I of 23.3.97.
			6	Forming a new tank in Muddanur.	7,760	.	.	26,700	.	26700	6	G.O No 17 I of 18.1.97
			7	Restoring Lingala Tank	12,600	-	-	24600	-	24600	7	G.O. No: 257 I of 15-3-97.
					Total origl works Irrign & Navign works for wh: C & R accounts are not kept.			172,675	.	172,675		

Part I.

Classification		Item No.	Executive Division	Details of works	Amount of Estimate	Normal Cost of work	Abnormal expenditure chargeable to 33 Famine Relief				Item No.	Remarks.
							Actuals to end of 1896.97	Budget Ests for 1897-1898				
Main head	Sub head							A	B	Total		
				III Civil works Communications Original works Major works								
		8	Bellary	Yemigaunt Kosgi Road.	25,000			93085		93085	8	
		9		Hollalagoondi Hebbatam road	28,770			86,760		86,760	9	
		10		Anthapur Waddu Road	9770			17,515		17,515	10	
		11		Paltur Tadputri Road	24,000			30,285		30,285	11	
		12		Tadputri Yellamur Road	18,500			60,380		60,380	12	
		13		Kammananamala Kondapuram Road	22,000			31,456		31,456	13	
		14		Pennet Peddayekalur Road.	14,000			31,096		31,096	14	
		15		Vajrakarur Gooty Road	10,500			11,018		11,018	15	
		16		Paltur Rupanagudi Road	11,000			35,000		35,000	16	
		17	Kurnool	New cross road from Joharapuram road to Nandikotkur.	8,500			61,680		61,680	17	
		18		Kochermon-Peopally Road.	2,740			4,353		4,353	18	
		19		Chermon Bellagal Gudur Road	11,270			53,651		53,651	19	
		20		Kodumur Yemigaunt Road	31,400		382	88,529		88,529	20	
		21		Karimamula Adoni Road	55,000			107,935		107,935	21	
		22		Pattikonda Molagavally Ry station road	31,500		574	54,917		54,917	22	
		23		Road from Malkapuram Ry station to Ra-Cherla	17,260			46,317		46,317	23	
		24		Road from Pendekal Ry stn to Kapatralla	5,040			11,769		11,769	24	
		25		Road from Peopally to Royalchermon Ry stn	5280			10,389		10,389	25	
		26		Alamur Muthialpaud Road	21,200		27	52,956		52,956	26	
		27		Railway feeder from Sirwell to Gajulapalli Ry Station Road.	13,870			44,941		44941	27	

C. O.

Part I.

Classification		Executive Division	Item No.	Details of works.	Amount of Estimate	Normal Cost of works.	Abnormal expenditure chargeable to 33 Famine Relief				Item No.	Remarks.
Main head	Sub head						Actuals to end of 1896-97	Budget Estimate 1897-98 A	B	Total		
		Kurnool	28	Koilakuntla Allagadda Road.	47,100		4,248	1,18,560		1,18,560	28	
			29	Owk Koilkuntla road	50,000			1,74,150		1,74,150	29	
			30	Mayaloor Uyyalavada Road	18,930			78,321		78,321	30	
			31	Owk Union road	2,550		4	2,836		2,836	31	
			32	Road from Kotimigundla Dammuvada in Owk Jammalamadugu road	33,040			69,017		69,017	32	
			33	Kulwa Betamcherla road	23,550		2143	79,373		79,373	33	
			34	Rungapuram Ry station Road.	5,620			21,255		21,255	34	
			35	Investigation of Roads in Kurnool Dist.	200		114	54		54	35	
				Total III Civil works original works.				14,79,598		14,79,598		

33 Famine Relief
Public works Budget Estimate. Part II. III Circle

Detail of the Budget Estimate for repairs in 3d Circle for 1897-98.

Executive Division	Items	Normal cost of works	Abnormal expenditure chargeable to 33 Famine Relief					
			Budget Estimate 1897-98.			Revised Estimate 1896-97.		
			A	B	Total	A	B	Total.
	Irrigation 42 Major works working expenses							
	IIB. Maintenance & repairs Special.							
	II Main Canal and branches.							
	Earthwork							
Kurnool	Raising main canal bank between Lock No 31 to Vakkidem.		26,105		26,105	632		632.
	Disused Channels					105		105
			26,000		26,000	737		737
	Works for which Capital & Revenue accounts are not kept.							
Kurnool	Repairs		39,635	.	39,635	3319	.	3319
Cuddapah	do		74,000		74,000			
Bellary	do		78,730		78,730	181		181.
			192,365		192,365	3500	.	3500
	III Civil works Communications							
Kurnool	Repairs		726,399		726,399	5608		5608
Cuddapah	do		6,88,000		6,88,000			
Bellary	do		23,44,000		23,44,000	1,61,227		1,61,227
			37,58,399		37,58,399	1,66,836		1,66,835
	Grand Total		39,76,764		39,76,764	1,71,072		1,71,072

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33 Famine Relief
Public works Budget Estimate. Part III III Circle.

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

Number		Particulars	Estimate 1897-98.			Estimate 1896-97		Remarks
1896-97	1897-98		Per Mensem	Per Annum	Total	Per Annum	Per Total	
		Provincial						
		Temporary Establishment						
		Kurnool		79,500	79,500	4,945	4,945	
		Cuddapah		50,000	50,000	6,000	6,000	
		Bellary		1,15,000	1,15,000	11,118	11,118	
		Total		2,44,500	2,44,500	22,063	22,063	

33 Famine Relief

III Circle

Public works Budget Estᵉ Part IV.

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

Divisions	Survey & mathematical Instruments	Machinery	Tools.	Plant	Office furniture	Camp equipage	Live stock	Repairs & Carriage	Total Budget Estimate 1897-98.	Budget Estimate 1896-97.	Remarks.
Kurnool									24,840	1136	
Cuddapah									24,000		
Bellary									42,000	16,309	
									90840	17,445	

Suptg Engineer
III Circle.
26/3/98

File
24/3/98

Abstract.

Divisions	Irrigation		Civil works.	
	Original works	Repairs	Original	Repairs.
Bellary	73,675	78,730	396,595	23,44,000
Cuddapah	1,57,000	74000	.	68,8000
Kurnool	.	65635	10,83,000	7,26,399

Suptg Engineer
III Circle.
26/3/98

24/3/98

To the Chief Engineer
P. W. Department
Madras

Door

Public Works (1898) Department.

CURRENT No. 3981

From W. De Morgan Esquire
Executive Engineer in charge
I Circle

Order

No. 231 G.E.D.

Dated 30th April 1898
Received
Registered } 6. 5. 98
Enclosures one.
Spare copies

SUBJECT.

Detailed Budget Estimate under 33 Famine Relief for 98-99 of Godavari Eastern Division – Submitting the –

B

d. L. S. 111 R 23/5

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

8

30-4-98

EASTERN
Genl. No. 761
18 APR. 1898
GODAVAR

SUPERINTENDING ENGINEER,
No. 35
7 APR. 98
FIRST CIRCLE.

SUPERINTENDING ENGINEER,
No. 1032
7 APR. 98
FIRST

Part I. Detail of the Budget Estimate for 33. Famine Relief works in the Godavari Eastern division for 1897-98.

Classification.		Executive Division	Locality	Item no	Details of works.	Amount of Estimate.	Normal cost of works.	Actuals to end of 95-96	Abnormal expenditure chargeable to 33 Famine Relief. Probable during 96-97			Budget Estimate for 97-98.			Item no	Remarks & reference
Main head	Sub head								A	B	Total	A	B	Total		
		Godavari Eastern Dn			Provincial. II Irrigation works. Minor works & navigation works for which neither capital nor Revenue accounts are kept. Original works Irrigation & navigation - nil -											
					Dowleishwaram 2nd April 1898											

Chuldred

Executive Engineer

Godavari Eastern Dn

Part II

Detail of the Budget Estimate for repairs under 33 Famine Relief for 97-98 -

Heads of Classification	Executive Division	Locality	Items -	Normal cost of works	Abnormal expenditure chargeable to 33 Famine Relief -					
					Budget Estimate for 97-98			Revised Estimate for 96-97 -		
					A	B	Total	A	B	Total
	Godavari Eastern -	Ramachandrapuram Taluq - Rajahmundry Taluq -	- Provincial - II Irrigation works - Minor works & navigation works for which capital & Revenue accounts are not kept - Irrigation & Navigation Repairs -							
			Raising & strengthening the bund of Pidapaltu-in Tanks of Kottapalli	187	426		426			
			Closing breaches in Seeram-palem cement channel	25	62		62			
			Constg. Ramp to Godavari River -	620	610		610			
			Clearing silt from Dummagudem band -	636	1018		1018			
			Repairing Gangolu Tanks -	1859	3420		3420			
			Total Repairs Irrigation & navigation -	2827	5536		5536			

EASTERN D...
Centl. No.
18 APR 1898
GODAVAR...

Part IV

Detail of the budget estimate for Special Tools & Plant under 33. Famine Relief -

- Nil -

350/98

Dowleswaram
1st April 1898

W. DeMorgan

Executive Engr. I Circle

C. Mulheed
Executive Engr.
Godavari Eastern Dn

S. E. I. / 2 500--15-1-98.

No. 231 G.D

FROM

W. C. DeMorgan Esqr. M.I.C.E.
~~SUPERINTENDING~~ Executive ENGINEER, in Ch.
FIRST CIRCLE.

Enclosures. 1

To

THE CHIEF ENGINEER
PUBLIC WORKS DEPARTMENT.

WALTAIR, 30-4 1898.
Camp. Despd 3-5-1898

SIR,

Referring to para 2 of my letter No: 369 P.W. of 14-4-98, I have the honour to forward herewith the detailed budget Estimate under 33 Famine relief for 1897-98 received from the Godavari Eastern Dn as promised therein.

× Cct. 3386 B order 25.4.98
I.W.C. section
6.5.98

I have the honour to be,
Sir,
Your most obedt. Servt.

W. DeMorgan
1.5.98
Exe. Engineer in Ch. I Circle

30/4

blic Works (1898) Department.

CURRENT No. 3386

From W. De Morgan Esquire
Executive Engineer in Charge
I Circle

Order

No. 36 V.Z

Dated 14th April 1898
Received
Registered } 19.4.98
Enclosures 2
Spare copies

SUBJECT.

Detailed budget Estimates under 33 Famine Relief Vizagapatam Division for 1897-98 – Submitting – in 2 parts one for II Irrigation and the other for III Civil Works –

2649

B

O.L.S 111 A 23/5

8/–/1

BACK PAPERS.

No.	Date.

8

FURTHER PAPERS.

No.	Date.

Enclo 1 to No 36 V.2 of S.E. 1 Circle
merged

33 Famine Relief Works.
Incorporated Local.

Madras

Final issue

SUPERINTENDING
No. 443
10 APR. 98
FIRST CIRCLE

Public Works Department

Budget Estimate of Revenue and Expenditure
under
33 Famine Relief Works in the
Madras Presidency
for the year
1897 - 98.

No. 93. $\frac{8}{9}$ 4-98

Forwarded to the Superintending Engineer 1st Circle with reference to his no. 981 G.L dated 15th February 1898 on G.O no. 241 W dated 28.1.98.

E. Handcock
9.4
Executive Engineer
Vizagapatam Division

Compared
8.4.98

Government of Madras.

Revenue.

Abstract of Budget Estimate of Revenue from 33 Famine Relief works - Incorporated Local, in Madras for the year 1897-98.

	Actuals 1895-96	Budget Estimate 1896-97.	Revised Estimate 1896-97.	Budget Estimate 1897-98.
——— Nil ———				

Government of Madras

Expenditure.

Abstract of Budget estimate of Expenditure on 33 Famine Relief works, Incorporated Local in the Madras Presidency for the year 1897-98.

	Actuals 1895-96	Budget Estimate 1896-97.	Revised Estimate 1896-97.	Budget Estimate 1897-98. A.	B.	Total.
Incorporated Local						
III Civil Works						
Original Works.						
Civil Buildings						
Communications...				143,885		143,885
Miscellaneous Public Improvements....				10,400		10,400
Total				154,285		154,285
Repairs.						
Civil Buildings.						
Communications						
Miscellaneous Public Improvements....				20,115		20,115
Total.				20,115		20,115
Total III Civil Works.				174,400		174,400

33 Famine Relief works.
Incorporated Local

Madras.

Government of Madras.
Expenditure (Contd)

Abstract of Budget estimate of expenditure on 33 Famine Relief works Incorporated Local in the Madras Presidency for the year 1897-98 (Contd)

	Actuals 1895-96	Budget Estimate 1896-97	Revised Estimate 1896-97	Budget Estimate 1897-98		
				A.	B.	Total.
Establishment	—		Nil	—		
Tools and Plant.	—		Nil	—		
Grand Total.						
33 Famine Relief.				174,400		174,400

33 Famine Relief
Public Works Budget Estimate.

Government of Madras.
Part I.

Detail of the Budget Estimate for Original Works in Madras for the year 1897-98.

Classification.								Abnormal Expenditure chargeable to 33 Famine Relief.								
									Probable during 1896-97.			Budget Estimate 1897-98.				
Main head.	Sub head.	Executive Division	Locality.	Item No.	Details of works.	Amount of Estimate	Normal Cost of Works.	Actuals to end of 1895-96.	A	B	Total	A	B.	Total.	Item No.	Remarks and References.
					Incorporated Local III Civil Works. Communications Original Works Major Works											
Metalled road	Bridged & drained	Vizagapatam		1	Breaking & Stacking metal at Pusapati Rega	21,000	4060					19,990	.	19,990	1	
-DO-	Earthwork.	DO.		2.	Removing Sand heaps on the sides of the road to the North of Nathavalasa River ----	10,680	2,548					8,780		8,780	2	
DO.		"		3	Constructing a Causeway across Nathavalasa River	4,600	1,628					3320		3320	3	
DO.	Metalling	"		4	Remetalling Chicacole trunk road from North of Nathavalasa River -	16,700	1,298					7,840		7840	4	
DO.	"	"		5	Remetalling Vizianagram Madavalasa road ----	58,000	6,380					8,290	.	8,290	5	
DO.	"	"		6	Breaking & Stacking metal at Dakamarri quarry.	20,000	8114					17,950		17,950	6	
					Carried over -							66,170		66,170		

33 Famine Relief
Public Works Budget Estimate.

Government of Madras
Part I Contd.

Madras

Detail of the Budget Estimate for Original works in Madras for the year 1897-98. Continued.

Classification								Abnormal expenditure Chargeable to 33 Famine Relief								
Mainhead.	Sub Head.	Executive Division	Locality.	Item No.	Details of Works	Amount of Estimate	Normal Cost of Works	Actuals to end of 1895-96.	Probable during 1896-97 A.	B.	Total.	Budget Estimate 1897-98 A.	B.	Total.	Item No.	Remarks and References.
					Incorporated Local III Civil Works.											
					Brought forward.							66,170	.	66,170		
Metalled roads	Bridged & drained	Vizagapatam		7	Breaking metal at the foot of the hill at Pendurthi	26,980	11,437					23,750		23,750	7	
Do.		Do.		8	Constructing a road at Padmanabham -	14,980 16,490	1,137					3,700	.	3,700	8.	
Do.		Do.		9	Breaking & Stacking metal at Padmanabham	16,490	2,406					26,500		26,500	9	
Do.		Do.		10	Constructing Cheperapalli Lavaru road.		1,459					8,840		8,840	10	Estimate has been called for from the Revenue Department
Do.		Do.		11	Collection of metal and Stacking at Gazuwaka - - - -	13,380	1,467					11,230	.	11,230	11	
					Total communications Major original Works -							140,190	.	140,190		
					Communications Original Works Minor											
Do.		Do.		12	Constructing Mamanchilli Rayavaram Road.		402					2,070		2,070	12	Estimate will shortly be Submitted for Sanction
					Carried over							2,070		2,070		

33 Famine Relief
Public Works Budget Estimate.
Government of Madras
Part I - Continued.
Detail of the Budget Estimate for original Works in Madras for the year 1897-98 Continued.

Madras

Classification.								Abnormal expenditure chargeable to 33. Famine Relief								
Main head.	Subhead.	Executive Division	Locality	Item No.	Details of Works.	Amount of Estimate	Normal Cost of Works	Actuals to end of 1895-96	Probable during 1896-97 A.	B.	Total.	Budget Estimate 1897-98 A.	B.	Total.	Item No.	Remarks and References.
					Incorporated Local											
					III Civil Works. Contd											
					Brought forward.							2,070	"	2,070		
Metalled road	Bridged & drained	Vizagapatam		13.	Constructing Bobbili Aukulakatta road.		271					1530		1530	13	Estimate will shortly be submitted for sanction.
Do..		Do"		14	Famine relief work at Viravali ----							95	"	95	14	
					Total Communications minor original works --							3,695		3,695		
					Total Communications original works --							143,885		143,885		
					Miscellaneous Public Improvements											
					Original works											
					Major Works.											
5 Water supply	Vizagapatam	Vizagapatam		15	Excavating a tank Near Pendurti -	3,940	1137					1795	"	1,795	15	
					Carried over							1,795	"	1,795		

33 Famine Relief
Public Works Budget Estimate

Government of Madras.
Part I Continued.
Detail of the Budget estimate for original works in Madras for the year 1897-98. Continued.

Classification					Details of Works	Amount of Estimate	Normal Cost of Work	Abnormal expenditure chargeable to 33 Famine Relief							Item No	Remarks and References
Main head.	Sub head.	Executive Division	Locality	Item No.				Actual to end of 1895-96	Probable during 1896-97 A	B.	Total.	Budget Estimate 1897-98 A.	B	Total		
					Mis: Public Improvements. Orgl. Works Major Works Contd											
					Brought forward.							1,795	"	1,795	"	
5 Water Supply	"	Vizagapatam		16.	Excavating Doranalli Koneru at Laveru –	1,590	453					1,620	"	1,620	16	
"		Do.		17.	Digging a drinking water tank at Gazuvaka Relief Camp	4,360	3,347					6,140	"	6,140	17.	
					Total Mis: Pub: Impts. Major orgl. works.						- - -	9,555		9,555		
					Miscellaneous Public Improvements Original Works Minor											
5. Water Supply.		Do.		18.	Digging a well in the Relief Camp at Gazuwaka	1,250	250					845	"	845	18.	
					Total Mis: P.I. Minor O. Wks.						- - -	845	"	845		
					Total Mis: Pub: Improvements original works							10,400		10,400		
					Grand Total orgl. works							154,285		154,285		

33 Famine Relief
Public Works Budget Estimate.

Madras

Government of Madras

Part II

Detail of the Budget Estimate for Repairs in Madras for the year 1897-98.

Head of Classification	Executive Division	Locality	Items	Normal Cost of works	Abnormal Expenditure Changeable to 33 F. Relief: Budget Estimate 1897-98. A.	B.	Total	Revised Estimate 1896-97. A.	B.	Total
			Incorporated Local							
			III Civil Works							
			Communications							
	Vizagapatam		Repairs - Nil.							
			Miscellaneous Public Improvements							
			1 Clearing & deepening the Bacca Tandu Naidu Koneru of Muthiadipetta.	1,367	2,915	"	2,915			
			2 Deepening the Pond west of Neelyachatram	1,216	3,000	"	3,000			
			3 Repairing Bapanamah Koneru - - - - - -	1,197	2,480	"	2,480			
			4 Clearing Kommah Koneru - - - - - - -	384	950	"	950			
			5 Deepening drinking water Pond at Pera-puram Agraharam Near Pusapati Rega.	1,377	3,000	"	3,000			
			6 Deepening Washer-man's pond at Pusa-pati Rega - - - - -	301	1,490	"	1,490			
			7 Deepening pond at Pusapatipalem.	2,200	3,094	"	3,094			
			Carried over.		16,929	.	16,929			

33 Famine Relief
Public Works Budget Estimate.

Madras

Government of Madras

Part II

Details of the Budget Estimate for Repairs in Madras for the year 1897-98.

Head of Classification	Executive Division	Locality	Items	Normal Cost of works	Abnormal Expenditure Changeable to 33 Famine Relief: Budget Estimate 1897-98. A.	B.	Total	Revised Estimate 1896-97. A.	B.	Total
			Brought forward.		16,929	.	16,929			
			8. Deepening pond at Vempadam - - -	1154	2,496	"	2,496			
			9 Deepening a drinking water pond at Natha-valasa Sand heap.	124	325	"	325			
			10 Repairs to tank near Purushottapuram.	121	365	"	365			
			Total Mis: Public Improvements Repairs.		20,115	"	20,115			
			Grand Total Repairs		20,115		20,115			

Part III

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

Number 1896-97	Number 1897-98	Particulars	Estimate 1897-98 Per Mensem	Estimate 1897-98 Per annum	Estimate 1897-98 Total	Estimate 1896-97 Per annum	Estimate 1896-97 Total	Remarks
			Nil					

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33 Famine Relief

Madras

Public Works Budget Estimate

Government of Madras Part IV

Detail of the budget Estimate for the year 1897-98 for Special tools & Plant under 33 Famine Relief.

Divisions	Survey & mathematical instruments	Machinery	Tools	Plant	Office furniture	Camp Equipage	Live-stock	Repairs and Carriage	Tools Budget Estimate 1897-98	Budget Estimate 1896-97
				Nil						

W De Morgan 14.4.98

Executive Engineer

Irch: I Circle

Enclos 2 to No 36 Vz of S. E. [illegible] Circle
14.4.98

R

33 Famine Relief works — Madras

Provincial

~~Preliminary~~ Final issue

SUPERINTENDING ENGINEER, No. 9 Vz, 9 APR. 98, FIRST CIRCLE

Public works Department

Budget Estimate of Revenue & Expenditure
under
33 Famine Relief works
in the
Madras Presidency for
the year
1897 – 98.

No. 92 of 8. 4. 98

Forwarded to the Superintending Engineer 1st Circle with reference to his Endorsement No. 981 G.L. of 15. 2. 98 on G. O. No. 241 W of 28. 1. 98.

E. W. Hancock
8. 4
Executive Engineer
Vizagapatam Division

[illegible] 7/4/98

8/4. Compared
[illegible] 8/4/98

Abstract of Budget [illegible]

works, Vizagapatam, in the Madras Presidency for the year 1897-98

	Revised Estimate 1896-97	Budget Estimate 1897-98 A	B	Total
[illegible] Railways and Irrigation works and Navigation for which capital & revenue accounts are kept		Nil		
Original Works, Repairs		4350	..	4350
Total Irrigation & Navigation		4350	..	4350
Agricultural works, Original Works, Repairs		21600	..	21600
Total Agricultural works		21600	..	21600
Total Irrigation works & Navigation		25950	..	25950

33 Famine Relief works
Provincial

Madras

Government of Madras
Revenue

Abstract of Budget Estimate of Revenue from 33 Famine Relief works Provincial, in Madras for the year 1897-98.

	Actuals 1895-96	Budget Estimate 1896-97	Revised Estimate 1896-97	Budget Estimate 1897-98.
Nil				

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33 Famine Relief works
Provincial

Madras

Government of Madras
Expenditure

Abstract of Budget Estimate of Expenditure on 33 Famine Relief works. Provincial, in the Madras Presidency for the year 1897-98.

	Actuals 1895-6	Budget Estimate 1896-97	Revised Estimate 1896-97	Budget Estimate 1897-98.		
				A.	B.	Total
Provincial						
I. Railways						
Nil						
II. Irrigation						
Minor works and Navigation						
works for which capital and Revenue accounts are not kept						
Irrigation & Navigation works.						
Original works.				4350	"	4350
Repairs				"	"	"
B. Total Irrign. & Navig. works.				4,350	"	4,350
Agricultural works						
Original works				21,600	"	21,600
Repairs				"	"	"
C. Total Agricultural works.				21,600	"	21,600
Total Minor works & Navigation				25,950	"	25,950

33 Famine Relief works
Provincial

Madras

Government of Madras
Expenditure

Abstract of Budget Estimate of Expenditure on 33 Famine Relief works, Provincial, in the Madras Presidency for the year 1897-98

	Actuals 1895-96	Budget Estimate 1896-97	Revised Estimate 1896-97	Budget Estimate 1897-98		
				A.	B.	Total.
Provincial (contd.)						
Establishment				12,600		12,600
Tools and Plant				6,190		6,190
Grand Total 33. F. Relief				44,740		44,740

33 Famine Relief
Public works Budget Estimate

Government of Madras

Part I.

Madras

Details of Budget Estimate for original works in Madras for the year 1897. 98.

Classification		Executive Division	Locality	Item No.	Details of works	Amount of Estimate	Normal Cost of work.	Abnormal expenditure chargeable to 33 Famine Relief							Item No.	Remarks and references:
Main head	Sub. Head							Actual 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 neither Capital nor Revenue accounts are kept Original works Irrigation & Navigation.											
		Vizagapatam		1	Deepening the tank at Kondakirla	7.790	4,229					4350	"	4350	1	
					Total original works Irrign. & Navign. works for which Capital & Rev: accts are not kept.		4,229					4350	"	4350		
					Agricultural works Original works.											
		Do		2	Embanking the Surplus channel from the Pedda Uppalam river channel	12700						12,000	"	12,000	2	
		Do		3	Training Sarada river below ~~Kuwakada~~ Marpula Village above Satakubapalem channel Head Sluice							9,600	"	9,600	3	
					Total agricultural orgl. works							21,600	"	21,600		
					Total orgl. works II Irrigation							25,950		25,950		

Madras

33 Famine Relief.

Public Works Budget Estimate

~~Establishment~~

Government of Madras.

Details of the Budget Estimate for Repairs in Madras for the year 1897-98 (Continued)

Head of Classification	Executive Division	Locality	Items	Normal Cost of Works	Abnormal Expenditure chargeable to 33 Famine Relief					
					Budget Estimate 1897-98			Revised Estimate 1896-97		
					A	B	Total	A	B	Total
			Nil							

33 Famine Relief.

Public works Budget Estimate. Government of Madras Part III. Madras

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

Numbers		Particulars	Estimate 1897-98			Estimate 1896-97		
1896-97	1897-98		Per mensem	Per annum	Total	Per annum	Total	
		Provincial						
		Temporary Establishment		12,600	12,600			

33 Famine Relief

Public works Budget Estimate

Government of Madras Part IV.

Detail of Budget Estimate for the year 1897-98 for Spl. Tools & Plant under 33 F.R.

Division	Survey & mathematical instruments	Machinery	Tools	Plant	Office furniture	Camp Equipage	Live Stock	Repairs and Carriage	Tools Budget Estimate 1897-98	Budget Estimate 1896-97
Provincial										
Vizagapatam	"	"	"	"	990	"	"	5200	6190	"

W D Morgan
14.4.98

Sup: Engineer
Tech: I Circle

10/4

S. E. 1/2 500—15-1-98.

No. 36 V.2

FROM

W. C. DeMorgan Esquire I.C.E.
~~SUPERINTENDING~~ ENGINEER, in Ch
Executive
FIRST CIRCLE.

Enclosures. 2

TO

THE CHIEF ENGINEER
PUBLIC WORKS DEPARTMENT.

WALTAIR, 14·4 1898.
~~Camp~~.
Desp'd 15-4-1898

SIR,

× C.E.O. 2649/98 with B

In Continuation of my letter No: 1099 G.w. of 16·3·98, I have the honour to forward herewith ~~the~~ detailed budget Estimate under 33 Famine Relief Vizagapatam Division for 1897-98 in 2 parts one for II Irrigation and the other for III Civil Works.

2. The detailed budget which was received from the Godavari Eastern Division has been returned with remarks, and it will be submitted on its receipt back in this office.

I have the honour to be,
Sir,
Your most obedt Servt.

W DeMorgan
15·4·98
Exn Engineer in Ch 1st Circle

14/4

Public Works (1898) Department.

CURRENT No. 2649

From W. De Morgan Esquire
Executive Engineer in charge I Cir

Order

No. 1099 GN

Dated 16th March 1898
Received } 22. 3. 98
Registered }
Enclosures /
Spare copies

SUBJECT.

Detailed budget under 33 Famine Relief, Ganjam Divn for 1897 98 — Submitting the — and stating that those of Godavari Eastern and Vizagapatam Divns will follow.

ofs 111.
B 23/5

B

BACK PAPERS.

No.	Date.
1050 W	26-1-98
241 W	28-1-98
180 W	21-1-98
1639-RoW	15-6-97
267 W	27-1-97

FURTHER PAPERS.

No.	Date.

Enclosure I to No 1099 G.N. d/ 16·3·1898 of S.E. I Cir.

Public Works Department.

Budget Estimate

of

Revenue and Expenditure

under

33. Famine Relief Works

in the

Ganjam Division

for the Year

1897-98.

N.B:– The grants herein applied for are based on the actuals to end of January 1898.

SUPERINTENDING ENGINEER,
No. 761 G.N.
13 MAR. 98
FIRST CIRCLE.

No. 4393 of 11·3·98

Forwarded to the Superintending Engineer I. Circle with reference to his endorsement No. 981. G.L. d/ 15·2·98 in G.O. No 241. W d/ 28·1·98.

By order
A. Thyagarajan
acctt.
Executive Engineer's Office
Ganjam Dn. Bn.

33. Famine Relief Works.
Provincial.

Revenue.

Abstract of Budget Estimate of Revenue from 33. Famine Relief Works — Provincial, Ganjam Division for 1897-98.

	Actuals 1895-96	Budget Estimate 1896-97	Revised Estimate 1896-97	Budget Estimate 1897-98.
— Nil —				

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33. Famine Relief Works.
Provincial.

Ganjam Division
Expenditure

Abstract of Budget Estimate of expenditure on 33. Famine Relief Works — Provincial, in Ganjam Division for 1897-8.

	Actuals 1895-96	Budget Estimate 1896-97.	Revised Estimate 1896.97	Budget Estimate 1897-98.		
				A	B	Total.
Provincial						
I. Railways.						
Original Works.						
Ballast and permanent-way.				43,384		43,384
Total, I Railways.				43,384		43,384.
II. Irrigation Works.						
Construction of Protective Irrigation Works						
Works.				30,708		30,708
Total, Construction of Protective Irrigation Works.				30,708		30,708
Minor works and Navigation - Works for which Capital and Revenue Accounts are kept.						
Capital Account.						
Works.						
Revenue Account.						
Extensions and Improvements.						
Maintenance and Repairs.				94		94
A. Total, Works for which C & R accounts are kept.				94		94.
Works for which C & R Accounts are not kept. Irrigation & Navigation Works.						
Original works.						
Repairs.						
B. Total, Irrigation and Navigation Works						
Agricultural Works.						
Original works.						
Repairs						
C. Total, Agricultural works.						
Total of A. B. and C (i.e.) Total Minor Works				94		94

Ganjam Division.
Expenditure

Abstract of Budget Estimate of Expenditure on 33. Famine Relief Works – Provincial, in Ganjam Division for the Year 1897-98.

	Actuals 1895-96	Budget Estimate 1896-97	Revised Estimate 1896-97	Budget Estimate 1897-98 A	Budget Estimate 1897-98 B	Budget Estimate 1897-98 Total.
Provincial (Add)						
Major works – Working Expenses.						
Extensions and Improvements.						
Maintenance and Repairs.						
Total, Major works.				-		-
Total, II. Irrigation				30,802		30,802
III. Civil Works.						
Original Works.						
Civil Buildings						
Communications						
Miscellaneous Public Improvements				27,832		27,832.
Repairs.				-		-
Civil Buildings.						
Communications				-		-
Mis: Public Improvements				1,24,582		1,24,582.
Total, III. Civil Works.				35,249		35,249
				1,87,663.		1,87,663.
Total, I Railways, II, Irrigation and III. Civil Works.				2,61,849		2,61,849
Establishment				19,501		19,501
Tools and Plant				8,150		8,150
Grand Total, 33. Famine Relief				2,89,500		2,89,500

33. Famine Relief.
P. W. Budget Estimate

X

Ganjam Division
Part I.

Detail of the Budget Estimate for the Original works for 1897-98.

Classification Main head	Sub-head	Executive Division	Locality	Item No.	Details of works.	Amount of Estimate	Normal Cost of works	Abnormal expenditure chargeable to 33. Famine Relief. Actuals to end of 1895-96	Probable during 96-7. A	B	Total	Budget Estimate 1897-98. A	B	Total.	Item No.	Remarks & references.
					Provincial _ Major. I. Railways.											
State Railways Construction _ Ballast and Permanent-way.		Ganjam	-		Collection of Ballast for the E. C. Railway											
				1	Collection of ballast at Johomy quarry.		2,450.					5,454		5,454	1	
				2	_ do _ Purushottapur Hill quarry near Ichapore		1,416					4,418		4,418	2	
				3	_do_ Ichapur Railway quarry.		4,890.					14,155		14,155	3	
				4	_do_ Kanchilli quarry.		968.					3,989		3,989	4.	
				5	_do_ Haripur quarry.		515					5,581		5,581	5	
				6	_do_ Palasa quarry.		1,029					2,564		2,564	6.	
				7	_do_ Kotabommali quarry.		1,239					4,056		4,056	7	
				8.	-do- Chatrapur Station Hill Quarry		656					3,167		3167	8	
					Total. I. Railways	—	13,163.					43,384		43,384.		

33. Famine Relief
Public Works Budget Estimate

Part I.

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

Classification		Executive Division	Locality	Item No.	Details of works	Amount of Estimate	Normal Cost of works	Abnormal expenditure chargeable to 33. Famine Relief							Item No	Remarks & references
								Actuals to end of 1895-96.	Probable during 96-7.			Budget Estimate -1897-98.				
Main head	Sub head								A	B	Total	A	B	Total		
					Provincial (Contd) Major works II. Irrigation Works. Construction of Protective Irrigation works_ Capital account.											
					Rushikulya Project.											
3. Distributaries	4. Earthwork	Ganjam	-	1	Excavation of Distributary No. 7. from 34 3/8 miles of Rushikulya Canal.	13,200	3,528					12,514		12,514	1	Sanctioned in G.O. No 333. I. d/ 31.3.97.
				2	Excavation of B. Branch of Ichapur Channel.	17,900	1,606.					8,475		8,475	2	—do— G.O. No 277. I d/ 18.3.97.
				3.	Extension of Rushikulya Main Canal below Terminal Weir or No 16. Distributary.	4070 3,880	8,769					9,719		9,719	3	—do— in G.O. Nos. $\frac{408. I.}{A}$ & $\frac{507}{A}$ of 30th April & 29th May /97, respectively
					Total, II Irrigation Major works.		13,903.					30,708		30,708		

33. Famine Relief
Public Works Budget Estimate

Part I.

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

Classification		Executive Division	Locality	Item No.	Details of Works.	Amount of Estimate	Normal Cost of works	Abnormal expenditure chargeable to 33. Famine Relief.							Item No.	Remarks & references.
								Actuals to end of 1895-96.	Probable during 1896-97			Budget Estimate 1897-98				
Main head	Subhead								A	B	Total	A	B	Total		
					Provincial (cont'd)											
					Major works.											
					III Civil Works											
					Communications.											
Metalled Roads. A. Bridged & drained throughout.		Ganjam.	.	1	Constructing feeder road from Trunk road to Kotabommali Station limits	7,500.	-					3,194		3,194	1	Sanctioned by the Chicacole Taluq Board in their Pro: No. 2998 of 22.7.97. This is a L. F. Work transferred to this Department for purposes of Famine. The grant herein asked for represents the gross actual outlay due to famine.
				2.	Constructing a road with masonry works from Kallikota to Boirani	71,200.	5,923					24,080		24,080	2	
					Total, III. Civil Works.	—	5,923					27,274		27,274		
					Total, Major Original Works.	—	32,989					101,366.		101.366.		
					Minor Works.											
					II. Irrigation.											
					Protective Irrigation Works.											
III Distributaries	I. Preliminary expenses.			1	Clearing jungle for levelling operations of the extension of R. Branch of No. 14. Distributary R. Canal.	90	35					-		-	1	
				2	Lascars for the investigation of extension of Ichapur Channel	150	154					-		-	2	
					Total II. Irrigation.	—	189					-		-		
					III Civil Works											
					Communications.											
Metalled Roads. A Bridged & drained throughout				1	Constg: Golantra feeder road.	2,300.	-					558		558	1	Vide remark against item 1. above
					Total Minor. O. Works.	—	189					558		558		
					Grand Total Original Works.	—	33,178					101,924		101,924		X

Part II.

Detail of the Budget Estimate for Repairs in the Ganjam Division for 1897-98.

Head of Classification	Executive Division	Locality	Items.	Normal Cost of Works	Abnormal expenditure Chargeable to 33. Famine Relief					
					Budget Estimate 1897-98			Revised Estimate 1896-97.		
					A	B	Total.	A	B	Total.
			Provincial							
			VI. Irrigation.							
			Minor works and Navigation - Revenue account.							
			Maintenance and Repairs.							
			Chilka Lake Canal —	There is no actual outturn as the work was abandoned soon after it was started.	94		94			
			Total.		94		94			
			III. Civil Works.							
			Communications.							
			Collection of Metal.							
			1. Special Repairs to Tekkali Anantagiri Road.		539		539			
			2. Rudha Hill Quarry.	Items 2 to 25:- The normal Cost is not separately shown for these repairs. The grants shown as required in Col: A. represent the gross actual outlay on the works to end of January 1898.	18301		18,301			
			3. Sonasingi Quarry.		10922		10,922			
			4. Mukundapore Quarry.		16,411		16,411			
			5. Bhalukummarada Quarry.		3.537		3.537			
			6. Ankoli Quarry.		7,909		7,909			
			7. Mogalkottur Quarry.		2876		2876.			
			8. Jinkibhadra Quarry.		7666		7666.			
			9. Rajapuram Hill Quarry.		2003		2003			
			10. Chudialingi Quarry.		6117		6117			
			11. Jillanda Quarry.		3793		3793.			
			12. Mandipally Quarry.		3463		3463.			
			13. Palavalasa Quarry.		1890		1890.			
			14. Kalyanapuram Quarry.		15		15			
			15. Pothara Quarry.		1924		1924			
			16. Ratni Quarry.		5590		5590.			
			17. Rajapuram Quarry (Digupudi)		750		750			
			18. Santhoshapuram Quarry.		3936		3936			
			19. Haradamuli Quarry.		1016		1016			
			19. A. Haripur Quarry.		2391		2391			
			C.O.		101,049 ✓		101,049 ✓			

Part II. (Contd)

Detail of the Budget Estimate for Repairs in the Ganjam Division for 1897-98

Head of Classification	Executive Division	Locality	Items.	Normal Cost of works.	Abnormal expenditure Chargeable to 33. Famine Relief					
					Budget Estimate 1897-98			Revised Estimate 1896-97.		
					A	B	Total	A	B	Total.
			B.F.		101,049		101,049			
			20. Langoor Quarry.		1254		1254			
			21. Bendi Quarry.		2930		2930			
			22. Station Hill Quarry at Chatrapur.		10958		10958			
			23. Sabulia Quarry.		1452		1452			
			Collecting gravel.							
			24. Ampuram Quarry.		1590		1590			
			25. Khojiri Quarry.		5349		5349.			
			Total Communications.		124582 ✓		124582 ✓			
			Miscellaneous Public Improvements.	The remark against items 2 to 25. above applies to these works also.						
			Drinking water tanks.							
			1. Repairs to Pilli Cheruvu at Chatrapur.		7872		7872			
			2. - Do - Kristnasagaram tank at Ichapore.		590		590.			
			3. - Do - Lakshmipati tank at Chatrapur.		4887		4887			
			4 - Do - Bandivanila tank at Chatrapur.		5452		5452			
			5 - Do - Thatrajaho tank at Padmanabhapur.		469		469			
			6 - Do - Jampana tank at Baruva.		7141		7141			
			7 - Do - Makarampuram tank.		1831		1831			
			C.O.		✓ 28242		28242 ✓			

Part-II (Contd)

Detail of the Budget-Estimate for Repairs in the Ganjam Division for 1897-98.

Heads of Classification	Executive Division	Locality	Items	Normal Cost of works	Abnormal expenditure Chargeable to 33. Famine Relief					
					Budget-Estimate 1897-98.			Revised Estimate 1896-97		
					A	B	Total	A	B	Total
			B. F.		28242 ✓		28242 ✓			
			8. Repairs to Kurmanadha Pattruni Koneru at Tekkali		1291		1291			
			9. -Do- Pattamahadevi's tank at —do—		2909		2909			
			10 -Do- Era tank at Do.		1460		1460			
			11. -Do- Tolasingi tank at Pedda kemidi		877		877			
			12. -Do- Lakshmajis tank at Digupudi		470		470.			
			Total Mis: P: Improvements		✓ 35249		✓ 35249			
			Total Repairs.		✓ 159,925		✓ 159,925			

Part III.

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

Number 1896-97	Number 1897-98	Particulars.	Estimate 1897-98 Per mensem	Estimate 1897-98 Per mensem	Estimate 1897-98 Total	Estimate 1896-97 Per mensem	Estimate 1896-97 Per mensem	Remarks.
		Provincial.						
		Temporary Establishment.		19501	19501			

Part IV.

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

Division.	Survey and mathematical instruments	Machinery.	Tools	Plant.	Office furniture.	Camp equipage	Live-stock.	Repairs and Carriage	Total Budget estimate 1897-98.	Budget estimate 1896-97.
Provincial.										
Ganjam.			505		85			7,560	8150	

The following statement explains the differences between the grants allotted in G.O. No 241.W. of 28.1.98. And those applied for in the Budget.

Item No	Head.	Grants as per G.O. No 241.W of 28.1.98	Grants now Applied for	Difference	Explanation
	Provincial I Railways				
1.	Original works.	43,348	43,384	-36	
	II. Irrigation.				
2.	Original Works.	44,731	30,708	14,023	
3	Repairs.	95	94	1	These differences are due to grants being now applied for for actuals.
	III Civil Works.				
4	Original Works.	33,828	27,832	5,996	
5	Repairs.	1,60,798	1,59,831	967	
	Total Works.	2,82,800	2,61,849	20,951	

W. W. Morgan 16/3/98

Executive Engineer, I Circle

Compared 11/3/1898

14/3

$\frac{\text{S. E. I.}}{5}$ 1000—20-2-97.

No. 1099 GN

From

W C De Morgan Esqre
~~J. C. Larminie Esq~~. M. I. C. E.
~~Superintending~~ Executive Engineer, in charge
First Circle.

Enclosures. 1 To

The Chief Engineer P. W. D. Madras

Waltair, ~~Camp~~ 16th March 1898.
Desp.d 19th March 1898

Sir,

Referring to G.O. No. 241 W dated 28 January /98, I have the honor to submit herewith detailed budget under 33 Famine Relief, Ganjam Division for 1897-98.

The Budgets for Vizagapatam & Godavari Eastern Divisions will follow.

I have the honor to be
Sir,
Your most obedt svt
19/3/98
Executive Engineer
in charge I Circle

12/R

Ocs.r
2845/98

19/3

Acc[illegible] Engineer
28th Madras
Of the Examiner P.W.
[illegible] Madras

Referring to G.O. No 241 W dated 28th January 1898 forwards the letter No 545 A/B dated 29th April 1898 [illegible] Budget [illegible] Division

1897-98 the Budget [illegible]

33 Famine Relief Works
in charge of P.W.D. —
Requesting to issue early orders to enable E to pass all outlay under the head of — to the extent of Rs
67,61,000

N.B.—I[illegible]re co[illegible]n on
this subject, th[illegible]nd da[illegible]etter
[illegible]ould be quo[illegible] the [illegible]tion
s[illegible]ld be addre[illegible] Ex[illegible]blic
Works Account[illegible] an[illegible]ny
officer by name.

[E. No. 94.]
4,000—7-2-98.

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

To

The Secretary to Government,
Public Works Department, Madras.

Urgent.

No. 545 A/B   *Madras,* 29th April 1898.

SIR,

With reference to G.O.No.241 W dated 28th. January 1898, I have the honor to bring to the notice of Government that the Official year 1897-98 has elapsed without the issue of the Final Budget Estimate for 33 Famine Relief Works in charge of the P.W.D. Provincial - for that year.

2. I am not aware whether the information required by Government in the G.Os. quoted in the margin has yet been supplied by Superintending Engineers and other Officers, but, in any case, it will be of no practical use, if furnished now, vide G.O.No.267 W dated 27th. January 1897.

G.O.Nos.
1639 W dated 15th. June 1897
241 W dated 28th. January 1898
347 W dated 11th. February 1898

3. In these circumstances, and in order to obviate my reporting to Government a very large number of items of expenditure in connection with these works, for want of Estimate or specific allotment of funds, I would ask that the orders of Government may be obtained authorising me to pass all outlay under the head of 33 Famine Relief in charge of P.W.D. to the extent of Rs.67,61,000 which is the modified grant as it stood at the end

of

of the official year just closed.

4. The favour of very early orders is requested.

I have the honor to be,

Sir,

Your most obedient servant,

E. A. Dennys

Examiner, P. W. Accounts, Madras and Coorg.

Atk
29/4/98

Public Works (1898) Department.

CURRENT No. 3793

Urgent

Order 13204

From The Examiner, P. W.
Accts, Madras

No. 545 A/B

Dated 29th April 1898
Received ~~8.30 P.M.~~ 29.4.98 2.5.98
Enclosures
Spare copies

SUBJECT.

33 Famine Relief Works in charge of P. W. D — Requesting to issue early orders to enable G. to pass all outlay under the head of — to the extent of Rs 67,61,000.

B/

C. L. S 111 R 23/5

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.