Public Works (1898) Department.

G.O., No. 144/A I

DATED 25 February 1898

2/3/98

[Despatch Abstract.]

Funds, sanctioning a transfer of — under 43. Minor Works & Navigation in South Arcot Dt and directing that a telegram be sent to the Govt. of India surrendering a sum of Rs. 57000 from current year's grant under 49.

100/8 copies. 100/4 copies

1.3.98

[P. W. 26. 1,000—12-2-98.]

Indexed.

25/2/98

BACK PAPERS.

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

FURTHER PAPERS.

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

IRRIGATION.
ACCOUNT.

Government (1898) of Madras.

PUBLIC WORKS.

Recd.	1898.	*Enclosures*
Regd.		*Spare copies*

G.O., No. $\frac{144}{A}$ I., 25th February 1898.

FEBRUARY.

Funds

Sanctioning a transfer of — under 43. Minor works and Navigation in South Arcot division, and directing that a telegram be sent to the Government of India surrendering a sum of Rs. 57,000 from current year's grant under 49.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

Read—the following papers :—

Letter from the Supg. Engineer,	II Circle, dated	16th February 1898,	No.	469 K.E.
,, ,,	II ,, ,,	21st ,, ,,	,,	498 K.E.
,, ,,	II ,, ,,	21st ,, ,,	,,	499 K.N.
,, ,,	II ,, ,,	22nd ,, ,,	,,	528 K.W.
,, ,,	V ,, ,,	22nd ,, ,,	,,	62 E.I.
Telegram from the ,,	VI ,, ,,	25th ,, ,,	,,	

No. 54 I.

Note by the Chief Engineer for Irrigation.

The surrenders from the existing grants under "49. Capital Expenditure not charged to Revenue," from the Kistna and Cauvery delta systems and the Periyár project reported by the Superintending Engineers of the II, V and VI Circles, are shown below :—

Systems.	Divisions.	Land.	Works.	Establishment.	Tools and plant.	Total.	Net total.
		RS.	RS.	RS.	RS.	RS.	RS.
Kistna delta ..	Kistna Eastern	..	3,000	690	..	3,690	
	Kistna Northern	..	2,010	462	..	2,472	
	Kistna Western	1,350	27,493	6,323	..	35,166	
	Deduct—amount transferred to the Sangam anicut system with reference to endorsement No. 157 N.L., dated 16th Feb. 1898 of the Supg. Engr., II Circle ..	..	12,195	2,805	..	15,000	
	Net surrender from Kistna Western division	1,350	15,298	3,518	..	20,166	
	Total, Kistna delta system ..	..	..	..	..	..	26,328
Cauvery delta.	Tanjore	..	14,920	3,432	..	18,352	
	Deduct—amount required for tools and plant, Cauvery delta system	..	..	..	2,440	2,440	
	Net surrender, Cauvery delta system	..	..	..	..	..	15,912
Periyár Project.	Madura	..	12,000	2,760	..	14,760	14,760
	Total, Net surrender ..	..	..	..	..	..	57,000

2. The surrender from the Kistna delta system is due to difficulty experienced in conveying materials to the work site before the closure of the canals and to scarcity of labour; and that from the Cauvery delta system, to debits by the Public Works Workshops, Madras, being less than anticipated owing to the delay in the receipt of iron indented for from England. No explanation has been furnished for the surrender from the Periyár project.

3. The net surrender of Rs. 57,000 may be relinquished to the Government of India.

4. The transfer of funds under "43. Minor Works and Navigation" proposed by the Superintending Engineer, V Circle, may be sanctioned.

(Signed) W. HUGHES,
Chief Engineer for Irrigation.

25th February 1898.

Order—No. $\frac{144}{A}$ I., dated 25th February 1898.

The following transfer of funds is sanctioned :—

Irrigation.
43. Minor Works and Navigation.
South Arcot Division.

From Minor Works for which neither Capital nor Revenue Accounts are kept, P.W.D. Ordinary Works.	RS.	*To* Minor Works for which Capital and Revenue Accounts are kept. Pelandorai Anicut System. Capital Account.	RS.
Major original works	5,743	Works	5,813
Establishment	1,321	Establishment	1,337
Tools and plant	86		
Total ...	7,150	Total ...	7,150

2. The following urgent telegram will be sent :—

To the Joint Secretary to the Government of India, Public Works Department.

"Please accept further surrender Rs. 57,000 from current year's grant under 49. Kistna Rs. 26,328, Cauvery Rs. 15,912, Periyár Rs. 14,760.

(True Extract.)

(Signed) W. HUGHES,
Joint Secy. to Government,
Irrigation Branch.

To the Chief Engineer for Irrigation.
,, the Superintending Engineers, II, V and VI Circles.
,, the Examiner, Public Works Accounts.

Exd. T. K. Narayana Aiyangar.

Public Works (1898) Department.

CURRENT No. 1792

Order

From The Chief Engineer
for Irrigation

No. 54-I

Dated 25.2.98

Received 28.2.98

Enclosures 9

Spare copies

SUBJECT.

Note reporting to the Govt
of India, the surrenders from
the existing grants under 49
from the Kistna & Cauvery Delta
System & the Periyar Project.

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

In Nos 8 Files & Escaminer put Date this 25. 2. 98

PUBLIC WORKS DEPARTMENT,
IRRIGATION BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the

READ the following

From the Supdg. Engineer, Second Circle. (H.Q. No. 469-K.E. dated 16.2.98).
——— do ——— do ——— (H.Q. No. 498-K.E. dated 21.2.98).
——— do ——— do. ——— (H.Q. No. 499-K.N. dated 21.2.98).
——— do ——— do. ——— (H.Q. No. 528-K.W. dated 22.2.98).
From the Supg. Engineer, Fifth Circle. (H.Q. No. 62-E.I. dated 22.2.98).
From the Supg. Engineer, Sixth Circle. (H.Q. telegram dated 25.2.98).

No. 54 I. dy 25.2.98

Note by the Chief Engineer for Irrigation.

The surrenders from the existing grants under "49, Capital Expenditure not charged to Revenue", from the Kistna and Cauvery delta systems and the Periyar project reported by the Supg. Engineers of the Second, Fifth and Sixth Circles are shown below:—

G.O. on R 22 Mr/98 & R 6 III/98 } P.I. 167 Dy 4/3/98.

Systems.	Divisions.	Land. Rs.	Works. Rs.	Establishment. Rs.	Tools and plant. Rs.	Total Rs.	Net Total Rs.
Kistna delta. —	Kistna Eastern.	"	3,000.	690.	"	3,690.	
	Kistna Northern	"	2010	462.	"	2,472.	
	Kistna Western.	1350.	27,493.	6,323.	"	35,166.	
	Deduct amount transferred to the Sangam Anicut system with ~~G.O. No. [illegible] dated [illegible] 1898~~ reference to Endt. No. 15 Pt. 5 16.2.98 from the S.E. 5th Circle	"	12,195.	2,805.	"	15,000.	
	Net surrender from Kistna Western division	1350.	15,298	3,518.	"	20,166.	
	Total, Kistna delta system.						26,328.
Cauvery delta.	Tanjore. —	"	14,920.	3,432.	"	18,352.	
	Deduct amount required for Tools & plant, Cauvery delta system				2,440	2,440.	
	Net surrender, Cauvery delta system.						15,912
Periyar project.	Madura. —	"	12,000.	2760	"	14,760	14,760.
	Total, Net Surrender.					Rupees.	57,000

25/2/98

2. The surrender from the Kistna delta system, is due to difficulty experienced in conveying materials to the work site before the closure of the Canals and to scarcity of labour, and that from the Cauvery delta system to debits by the Public Works Workshops, Madras, being less than anticipated owing to the delay in the receipt of iron indented for from England. No explanation has been furnished for the surrender from the Periyar project.

3. The net surrender of Rs. 57,000 may be relinquished to the Govt. of India.

4. The transfer of funds under "43, Minor Works and Navigation" proposed by the Supt. Engineer, Fifth Circle, may be sanctioned.

No. $\frac{144}{A}$ I, 25.2.98

Irrigation Acct.

Order thereon.

The following transfer of funds is sanctioned:-

Irrigation.

43, Minor Works and Navigation.

South Arcot division.

From

Minor Works for which neither Capital nor Revenue Accounts are kept. P.W.D.

Ordinary Works.

	Rs
Major Original Works.	5,743.
Establishment.	1,321
Tools and plant.	86.
Total	7,150.

To

Minor Works for which Capital & Revenue Accounts are kept.

Pelandorai Anicut System.

Capital Account.

	Rs
Works.	5,813
Establishment.	1,337
Total	7,150

IRRIGATION.
ACCOUNT.

Government (1898) of Madras.

PUBLIC WORKS.

Recd.	1898.	Enclosures
Regd.		Spare copies

G.O., No. $\frac{144}{A}$ I., 25th February 1898.

FEBRUARY.

Funds

Sanctioning a transfer of — under 43. Minor works and Navigation in South Arcot division, and directing that a telegram be sent to the Government of India surrendering a sum of Rs. 57,000 from current year's grant under 49.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

Read—the following papers :—

Letter from the Supg. Engineer,	II Circle,	dated	16th	February	1898,	No.	469 K.E.
" "	II	"	21st	"	"	"	498 K.E.
" "	II	"	21st	"	"	"	499 K.N.
" "	II	"	22nd	"	"	"	528 K.W.
" "	V	"	22nd	"	"	"	62 E.I.
Telegram from the "	VI	"	25th	"	"	"	

No. 54 I.

Note by the Chief Engineer for Irrigation.

The surrenders from the existing grants under "49. Capital Expenditure not charged to Revenue," from the Kistna and Cauvery delta systems and the Periyár project reported by the Superintending Engineers of the II, V and VI Circles, are shown below :—

Systems.	Divisions.	Land.	Works.	Establishment.	Tools and plant.	Total.	Net total.
		RS.	RS.	RS.	RS.	RS.	RS.
Kistna delta ..	Kistna Eastern	..	3,000	690	..	3,690	
	Kistna Northern	..	2,010	462	..	2,472	
	Kistna Western	1,350	27,493	6,323	..	35,166	
	Deduct—amount transferred to the Sangam anicut system with reference to endorsement No. 157 N.L., dated 16th Feb. 1898 of the Supg. Engr., II Circle ..	..	12,195	2,805	..	15,000	
	Net surrender from Kistna Western division	1,350	15,298	3,518	..	20,166	
	Total, Kistna delta system ..	..	..	..	..	..	26,328
Cauvery delta.	Tanjore	..	14,920	3,432	..	18,352	
	Deduct—amount required for tools and plant, Cauvery delta system	..	..	..	2,440	2,440	
	Net surrender, Cauvery delta system	..	..	..	..	..	15,912
Periyár Project.	Madura	..	12,000	2,760	..	14,760	14,760
	Total, Net surrender ..	..	..	..	..	..	57,000

2. The surrender from the Kistna delta system is due to difficulty experienced in conveying materials to the work site before the closure of the canals and to scarcity of labour; and that from the Cauvery delta system, to debits by the Public Works Workshops, Madras, being less than anticipated owing to the delay in the receipt of iron indented for from England. No explanation has been furnished for the surrender from the Periyár project.

3. The net surrender of Rs. 57,000 may be relinquished to the Government of India.

4. The transfer of funds under "43. Minor Works and Navigation" proposed by the Superintending Engineer, V Circle, may be sanctioned.

(Signed) W. HUGHES,
Chief Engineer for Irrigation.

25th February 1898.

Order—No. $\frac{144}{A}$ I., dated 25th February 1898.

The following transfer of funds is sanctioned :—

Irrigation.
43. Minor Works and Navigation.
South Arcot Division.

From Minor Works for which neither Capital nor Revenue Accounts are kept, P.W.D. Ordinary Works.	RS.	*To* Minor Works for which Capital and Revenue Accounts are kept. Pelandorai Anicut System. Capital Account.	RS.
Major original works	5,743	Works	5,813
Establishment	1,321	Establishment	1,337
Tools and plant	86		
Total ...	7,150	Total ...	7,150

2. The following urgent telegram will be sent :—

To the Joint Secretary to the Government of India, Public Works Department.

"Please accept further surrender Rs. 57,000 from current year's grant under 49. Kistna Rs. 26,328, Cauvery Rs. 15,912, Periyár Rs. 14,760.

(True Extract.)

Under Secretary to Government,
Irrigation Branch.

To the Chief Engineer for Irrigation.
" the Superintending Engineers, II, V and VI Circles.
" the Examiner, Public Works Accounts.

Exd. T. K. Narayana Aiyangar.

2. The following urgent tem

will be sent :—

"To

"The Joint Secretary to the Govt. of Indi

"Public Works department.

"Please accept further surrende

"Rupees 57,000. from current yea

"grant under 49. Kistna Rupee

"26,328. Cauvery Rupees 15,912.

"Periyar ~~project~~ Rupees 14,760."

Telegram despatched on 25 Feb 1898.

F. E. J. 28.2.98.

To The Chief Engineer for Irrigation.
" Supg. Engineers, Second, Fifth and Sixth Circles. In Ms. to Fifth Circle
" Examiner, P.W. Accounts. Sent

Issue

25/2/98

[illegible] to 5th Circle

25/2/98.

K.D.S. [illegible] in [illegible] register 25/2/98

noted

Note.

India by

25/2

ders

Public Works (1898) Department.

With
R 59 KS/98 ✓
R 58 KS/98 ✓
R 57 KS/98 ✓
R 55 KS/98 ✓
R 10 V/98

1449/A.

CURRENT No. 6 – VI

Telegram

From the S. E. VI Circle

Order

No. Tel

Dated 25th Feby '98
Received — Do — '98
Registered
Enclosures
Spare copies

SUBJECT.

Grants under 49 — informing that Madura surrenders Rs 12000.

Draft [illegible]
25/2/98

F. E. I
25/2/98

Recd 3.5 PM ✓

lces
25/2/98

BACK PAPERS.

No.	Date.
I 4 Irl dy	16 – 2 – 98

FURTHER PAPERS.

No.	Date.

T—14.

8

INDIAN TELEGRAPH.

Monthly Local No. 16

To Station: Madras Triplicane

From Station: Trichinopoly

Words.	Day.	Hour.	Minute.	Official Instruction.
22/4	25	12	30	

To (Person): Irrigation works

From (Person): Supg Engr. 6 circle

1
2 Your telegram
3 number 3 sixteenth
4 instant madura
5 surrenders rupees
6 twelve thousand
7 under 47 –
8
9
10
11
12
13
14

TRIPLICANE 25 FE. 98

Recd. from L. N. At Hrs. Mts. By

Sent to L. N. At Hrs. Mts. By

Postmaster.

Date

Urgent

Public Works (1898) Department.

CURRENT No. 59 KS

with R. No 57 KS/98
" R No 58 KS/98
" R. 55 KS/98
" R 10 I/98

R 6 II/98

From The Supg Engineer, 2nd Circle

No. 528 KW

Order

Dated 22 February 1898

Received 25 —— Do ——

Registered

Enclosures 2

Spare copies

SUBJECT.

Grants under Reg Capi-tal – Forwarding a copy of letter from the Ex. Engr K. W. Dn. submitting a statement showing alterations in the —

F. E. S.

Draft despd for approval.

25/2/98

LCA
25/2/98

BACK PAPERS.

No.	Date.
R57KS	dy 23-2-98

FURTHER PAPERS.

No.	Date.

Copy of letter from W. C. Lewis Esquire, Executive Engineer, Kistna Western Division to the Superintending Engineer, 2nd Circle, No. 373 S / 4-2-98

I have the honor to annex a statement shewing the alterations necessary in my Budget for Capital 49 with the following remarks.

I shall have to give up Rs 28843/

2 The land compensation items are now according to the last information received from the Revenue department.

3 Other large sums are:-

Nallamada bridge extension, the estimate for which has been returned unsanctioned

Tungabhadra Side Channel and its subsidiary works - No orders received on the estimates.

Vellatur Lock establishment sheds not necessary as there are already brick sheds there.

4 I had anticipated no difficult

in spending my allotment, by pushing work on the Serali Cut, but just before the restriction on Expenditure was removed the Bezwada Madras Railway commenced raising their bank which was an urgent work and I found the bulk of the available labour had been engaged on that and the work is to be finished by March 31st. I might have brought other labour into the neighbourhood but owing to the exceedingly restricted budget, I have submitted for next year under orders to restrict expenditure, I consider it impolitic to collect labour for two months which I cannot employ afterwards.

No. 528 KW / 22.2.98

Urgent

Enclosure 2

Forwarded to the Chief Engineer for Irrigation in continuation of this office No. 499 KW d/ 21-2-98

2. Cut of Rs 28,843/ now surrendered by the Executive Engineer Kistna

8

Kistna Western Division Rs 15000/ have this day been surrendered by wire for Allur drain in the Nellore division and the balance of Rs 13,843/ may be resumed.

3. There are no more surrenders from this Circle under 49 Capital

Wm. M
Executive Engineer
for Supdg: Engineer,
II Circle
21 2/98

AH.

CHIEF ENGINEER
FOR IRRIGATION.
25 FEB. 1898
No. 59 Kt

83 1722/2330

SUPG. ENGINEER'S OFFICE,
No. 2/36
7 FEB. 9
P. W. D.
SECOND CIRCLE.

NOTES.

Reference to P. W. D. Code.

Vol. II, Chapter IV, para. 135 (h).

---

1. This form should be used by the Executive Engineer in any of the following cases:—

(*a*).—When he requires a grant, or an addition to an existing grant, for carrying on a sanctioned major work.

(*b*).—When he is unable to utilize the grant at his disposal for any work, and wishes to resign it either wholly or in part.

(*c*).—When he wishes to utilize the grant for one work upon some other.

2. Either of the columns for "Proposed new grant" or for "Proposed reduction," or both, may be used as required.

3. If it happens that the grant already allowed has been reduced, the entry in the column "Existing grant for current year" would of course be the amount less such reduction.

4. In the case of Irrigation works, the entries in the column "Departmental and service head" should show distinctly whether the proposed re-appropriation is debitable to Capital or Revenue, and the entries in the column "Works" should be so arranged as to show the project to the Capital or Revenue account of which the charge is debitable, and the class of service to which the charge is debitable, thus:—

________________PROJECT.

(1).—HEAD WORKS—

(*B*). Land

(*K*). Buildings

In cases of Productive public works, the fact of their being so should be noted against the entries.

5. It being of the utmost importance that early intimation of possible lapses, or of excesses, in outlay on works should be communicated to the Government, a close watch should be maintained on the progress of all works by Executive Officers, and this form employed the moment the facts are sufficiently known.

6. Applications for re-appropriations which require the sanction of the Government of India should be submitted by the local Government in duplicate; applications by Executive Engineers should be submitted through the Superintending Engineers of their Circles.

P. W. D. Form No. 41H.

Madras PROVINCE.

BRANCH— General.

CIRCLE— Second.

DIVISION— Kistna Western

FUND— Imperial Origin.

Application for a re-appropriation of Budget grants.

No.______, dated the __________ 189 .

Forwarded to the __________________

____

for sanction if approved.

____

No.______, dated the __________ 189 .

C. G. P.—No. 242 P W—26 11 95—9000

W. D. Form No. 41H.

P W. D. Form No. 41H.

Application to the Supdg Engineer II Circle. for a re-appropriation of Budget grants.

Proposed new grant.

Depart-mental and service head.	Item No. of Bud-get.	Works.	Amount of estimate.	Outlay to end of previous year.	Original grant for current year.	Existing grant for current year.	Proposed increase.	Grant as now proposed.
			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.

Proposed reduction.

Depart-mental and service head.	Item No. of Bud-get.	Works.	Amount of estimate.	Outlay to end of previous year.	Original grant for current year.	Existing grant for current year.	Proposed reduction.	Amount at which grant for work will stand after reduction.
			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Imperial Irrign 49 Irrign works.		Works as per separate statement attached.	-	-	195816	195816	28843	166973

Orders by the Government of ____________

Secy. to Govt. of ____________

P. W. Department.

No. ____ dated the ____________189

Dated the 4th February 1898

(Signature)____________

Executive Engineer

P. W. D. FORM No. 41H.

EXPLANATION OF NECESSITY FOR RE-APPROPRIATION.

CHIEF ENGINEER FOR IRRIGATION.
25 FEB. 1898
No.... 57 Ks

SUPG. ENGINEER'S OFFICE,
No... 30
7 FEB. 98
P. W. D.
SECOND CIR. L. Z.

(Signature) ______X______

Executive Engineer

2 [illegible] 2 Land.	Compensation for land required for widening Western Delta Main Canal.	4080	2102	500	-	-	-	500
— do — 15 Mis.	Constg a wall on the right side of Lock channel in rear of Sitanagaram Lock.	3900	3321	400	375	25	400	
"	Forming an approach ramp to wharf wall in the right bank at $\frac{2}{5}$ miles of Main Canal.	3520	4781	800	696	4	700	-200
"	Constg a cattle crossing at Dodlapalli	4180	2678	680	50	-	50	+630
"	do Kanchenapalli.	4010	2110	1000	573	27	600	+400
"	do Vadheswaram.	4500	4159	350	25	5	30	+320
"	do Mellempudi	3700	3058	700	174	26	200	+500
"	do Revendrapaud.	3940	3251	700	[illegible]	-	[illegible]	+[illegible]
"	do Tummapudi	3890	3328	600		-		+600
"	do Morampudi	3470	2799	650	4			+650
	Bank Canal							
" 2 Land.	Compensation for land required for Bank Canal.	6000	2036	500				+500
" 10 Buildings	Constg a rest house at Sivangulapalem.	3620	2451	1700	1074	326	1400	+300
" "	do Kollur	2610	2708	500	301		300	+200
" 11 Ext.	Impg the head sluice channel of Bank Canal,	6600	2869	2000	972	28	1000	+1000
" 12 Ext.	Improvements to Bank Canal	113795	75537	3000	3149	51	3[illegible]	-200
3 Dis 2 Land.	Compensation for Excavating Varahapuram channel	12000	7259	4000	696	1804	2500	+1500
3 Dis 4 Ext.	Improvements to Isakapalli channel.	11400	13048	500	223	2	225	+275
"	Excavating Varahapuram channel.	9680	6622	2900	2069	131	2200	+700
"	do Aravapalli channel.	2560	329	400	-	1000	1000	+100
"	do Ullipalem branch channel.	3710	3243	460	485	-	460	-
"	do Allapadu branch channel.	5800	3968	2360	2866	34	2900	-2760
W or Branch 2 Land.	Compensation for land required for Repalli main	[illegible]	[illegible]	[illegible]			[illegible]	200
		12000	5383	3000	436	14	450	+2550

Details of the Budget allotments and modifications for original works under 49 Irrign for 1897-98

Departmental and Service head.	Details of Works	Amount of Estimate	Outlay to end of 1896-97.	Grant for 1897-98	Probable during 1897-98 outlay to end of Sept 97	Probable during 1897-98 outlay proposed during the rest of the year	Probable during 1897-98 Total.	Amount Surrendered or Proposed.
	49 Capital Irrigation							
	Kistna Western Division							
	Western Section							
	Works in Progress							

B. F.

					44100	26442	7523	33965	+10135
		Nizampatam Canal							
2 Metn.	9 Navig.	Constg a wharf wall at Tenali 26 mile Niz. Canal	2910	1401	1500	1300	100	1400	+100
"	11 Building.	Constg a rest house at Kuchipudi	2590	1880	700	488	212	700	-
3 Dis.	3 Works.	Constructing pipe sluices on R. B. of Westside Channel	2650	1750	150	139	11	150	-
	"	Improvements to West Side channel	10800	10541	2500	3638	162	3800	-1300
4 Ord. works.	2 Land.	Compensation for land required for Tenali drain.	12150	4935	1000	506	494	1000	-
"	4 Ew.	Excavating Tenali drain	56658	56187	1230	1227	3	1230	-
"	3 Wks.	Constg an iron girder bridge over Commur Sandolu ~~road~~ at 10 m. 54 chains	10200	9401	150	108	42	150	-100
"	5 Mis	Fixing B. M. stones on Tenali drain	2892	2214	700	-145	345 ~~[illegible]~~	200	+500
"	4 Ew.	Improving Pedapalli drain 25 mile of Niz Canal	12820	6028	7000	6293	1207	7500	-500
		Commamur Canal							
2 Metn	2 Land.	Compensation for land for Improvement to Com. Canal	16068	14891	300	156	144	300	-
"	9 Navig.	Constg side walls in rear chl of Commamur Lock.	6150	5521	430	427	3	430	-
"		Do. Sheds for Lock Supdt. & lascars at Peddaganjam	2740	2378	350	5	3 ~~345~~	350	-
"	11 Buildings	Do. a rest house at Karlapalem	3420	1692	1200	1241	459	1700	-500
"	12 Ew.	Improvements to Com. Canal.	245330	215546	250	209	41	250	-
4 Ord. works	3 Works.	Constg an under-tunnel at 3 miles 1/2 for Com. Canal.	37000	37540	1700	1414	286	1700	-
3 Dis	4 Ew.	Excavating Bapatla Tank East branch channel.	7400	164	6400	5000	1100	6100	+300
"		Do. West branch channel.	3900	101	3000	2343	657	3000	-
4 Ord. works	2 Land	Compensation for land for Tungabhadra drain	3500	8269	3000	5683	-183 ~~817~~	5500	-2500
"	4 Ew.	Excavating Tungabhadra drain	201111	181070	16000	17259	41	17300	-1300
"	3 Works.	Extending bridge at 7 m. 15 chains of Nallamada Drain	25000	5297	20000	4427	15573	15000	+5000
"	4 Ew.	Excavating Perali drain.	84940	10371	22160	23164	-4	23160	1000
		Total Works in Progress			133720	101324	~~23471~~ 23561	~~126885~~ 124885	+[illegible]
		Works not Commenced							
		Main Canal							
		nil.							
		Bank Canal							
3 Dis	4 Ew.	Tellatur Channel	2900	-	1000	-	1000	1000	-
		Nizampatam Canal							
		nil.							
					1000	-	1000	1000	-

a I

		B. F.			1000	[illegible]	1000	1000	-8835
		Commamur Canal							
3 Div.	Works.	Reconstg a culvert near Yaracalva on Bapatla Guntur road over Karlapalem channel.	5000	-	3000	.	3000	3000	-
"	4 Ext.	Constg an iron trough aqueduct over drainage on Bapatla tank to carry Mulapalem branch channel.	3217		2500	975	1525	2500	-
4 Dr. Br Works.	2 Land.	Compensation for land required for Perali drain.	6160		2000	~~36~~	600 ~~864~~	600	+1400
3 Div.	3 Works.	Under tunnel at about ½ of Tungabhadra side channel.	3620.	-	1000	-	-	~~1000~~	+1000
"	"	Road & culvert under tunnel at 1 m. 5 fur of do.	8000	.	2000	-	-	.	+2000
"	"	Regulator for Aremanda & Alavala channel at 11 m. 7 fur of do.	2850.		1080		.		+1080
"	4 Ext.	Excavating Tungabhadra side channel.	22260		5000			-	+5000
"	2 Land.	Compensation for East branch & West branch channels					3500	3500	-3500.
		Total of works not commenced	17500	975	9625	10600	+6900		
		Minor Works costing Rs. 500 & under							
		Main Canal							
3 Div.	5 Mis.	Fixing demarcation stones along the distributaries of Western delta Main Canal.	770	264	350	-	350	350	-
	do.	Demarcation stones for extending sluice of no 1 branch of Imani Channel.	60	27	40		40	40	.
		Bank Canal							
2 Mech Br.	3 Regulators.	Proposed improvements to Head Sluice of Bank Canal.	600	473	130.	66	4	70	+60
"	9 Navign.	Constg sheds for lock supdt & lascars at Vellatur lock.	2340	283	3000	414		400	+2600
3 "	15 Mis.	Constg wooden fender pile foot bridge in front of Head Sluice Bank Canal.	1220.	861	360	117	83	200	+160
	"	Fixing OS stones on both sides of Bank Canal.	2200.	1851	300	77	123	200	+100
3 Div.	2 Land.	Compensation for land for Ditkapalli channel.	1000	194	500	-	500	500	-
	"	do. Atrapalli channel.	1500	.	500	-	500	500	
	"	do. Pottumarakka Channel.	1905	1801	100	..	100	100	
	"	do. Ullipalem branch chl.	600.	..	500	..	500	500	
					5780	674	2186	2860	+2920

		B. F.			5780	674	2186	2860	+2920
3 Divs.	2 Land	Compensation for land for Attaparru branch chl.	800	.	200	-	200	200	-
"		do. Kuchinapudi branch chl.	350	-	200	-	200	200	-
"		do. diversion of Lagu chl at 5 7/3' from head of proposed surplus channel at 4 5 m. 6 fur of B. C.	840	.	300	440	60	500	-200
"		do. for proposed channel at 4 5 m. 6 fur of bank canal	370	.	200	230	-30	200	-
"		do. 4 4 m. 4½ fur do.	420	.	200	.	200	200	-
"		do. Venkamah's channel.	260	.	100	54	46	100	-
		do. proposed chl at 4 5 m. 2 fur + 330 do —	330	.	100	-	100	100	-
3 Divs.	6 Exy.	Excavating no 2 branch of Nallur channel	290	270	80	78	+2	80	-
3 Divs.	3 Works	Consty under tunnel at 2/4 miles of Vorahopuram chl	1168	129	1000	468	32	500	+500
do		Combined bridge and drop at 4 m. 5 fur do	1120	859	200	50	150	200	-
do		Tail Escape and bridge do	1200	500	700	295	405	700	-
do		Continuance pipe sluices. do	1000	127	500	1	499	500	-
do		Combined bridge & drop at 2 fur of Doakapalli channel	1970	2075	135	99	36	135	-
do		Sluice at 2/2 miles on left bank	470	442	50	-	-	-	+50
do		do Right bank	490	.	490	23	-3	20	+470
do		Small bridge at 2 m. 1 fur + 500' of do	1710	1949	20	120	.	120	-100
do		Sluice at 2/2 miles	470	436	75	-18	58	40	+35
do		Small bridge at 3 m. 0 fur + 416'	1670	1882	80	300	-	300	-220
do		Sluice at 3 m. 2 fur	470	355	165	5	-	5	+160
do		Small bridge at 4 m. 1½ fur	1660	1859	120	356	4	360	-240
do		Sluice at 4 m. 6½ fur Left bank	480	414	85	.	.	.	+85
do		do Right bank	[illegible]	266	350	180	.	180	+170
do		Small bridge at 5 m. 6½ fur	1650	814	1000	579	421	1000	[illegible]
do		Sluice at 6 m. 0 fur	480	251	250	80	170	250	-
do		do 6 m. 6 fur Right bank.	500	293	330	.	.	.	+330
do		Small bridge at 7 m. 3 fur + 230'	1650	1129	690	322	18	340	+350
do		Sluice at 7 m. 4 fur on Right bank.	480	255	225	119	81	200	+25
do		do Left bank	480	257	245	129	116	245	-
" do		Small bridge at 8 m. 5 fur + 230'	1630	1026	630	240	260	500	+130
do		Sluice at 3/4 miles on Right bank	490	278	230	103	57	160	+70
do		Drop at 3 m. 4 fur	440	21	140	-9	149	140	-
do		Tail Escape	220	-	100	-	100	100	-
do		Ullipalem channel Tail escape	260	.	140	-	-	-	+140
					15130	4918	5417	10335	-4795

		B. F.			15130	4918	5417	10335	+4795
3 Dis.	3 Works.	Allaparru branch chl Tail Escape	230	.	130	.	-	-	+130
	do.	Kuchinapudi branch channel Tail Escape	210	-	110	-	-	-	+110
	do.	Constg a Surplus sluice at 5 7/8 from head of proposed Surplus channel at [illegible] miles 6 fur of Bank Canal	2090	2029	100	92	8	100	-
	do	Tail dam	100	-	.	15	35	50	-50
3 Dis.	4 Exd.	Excavating Surplus channel at 45 m. 6 fur. B. C.	910	593	310	60	18	700	-390
	do	do Kuchinapudi branch chl	1840	1495	400	189	211	400	.
	do	do a channel at 44 m. 4 fur + 330'.	870	.	470	780	20	800	-330
	do	do Venkamahi chl at 44 m. 0 F. 330'	1160	.	1000	1017	83	1100	-100
	do	do a chl at 45 m. 2 fur + 310'	540	.	240	511	~~89~~ -11	500	-260
"	5 Mis.	Fixing demarcation stones along Tenkapalli chl	720	256	100	-16	116	100	-
	do	Constg a Cattle crossing No 5 at 5 m. 4 fur of Varahapuram chl	675	-	375	-	500	500	-125
	do	do 6 at 6 m. 7 fur 220' do	705	-	400	-	500	500	-100
	do	do 7 at 8 m. 1 fur do	725	-	425	-	500	500	-75
	do	Fixing demarcation stones for Varahapuram channel	690	186	280	16	284	300	-20
	do	do Aravapalli branch chl	420	-	320	-	-	-	+320
	do	do Vellipalem branch chl	370	-	270	~~100~~	100	100	+170
	do	do Allaparru branch chl	420	-	320	.	200	200	+120
	do	do Kuchinapudi branch chl	380	208	100	.	100	100	-
	do	do Nallur channel	160	31	-	~~100~~	100	100	-100
4 Dr. Works	2 Land.	Compensation for land for Allaparru drain	100	-	100	-	-	-	+100
	do	do Kuchinapudi drain	600	-	100	-	-	-	+100
"	5 Mis.	B. M. + Demarcation stones for Repalli main drain	340	173	140	-	140	140	-
	do	Demarcation stones for Allaparru drain	200	45	100	-	100	100	-
"	do	do Kuchinapudi drain	170	-	100	-	100	100	-
2 ~~Nav~~ Br	2 Land.	Compensation for land for Impts to West side chl	600	-	200	-	-	-	+200
do	9 Navign.	Constg Sheds for Lock supdt + 3 lascars at Intor chl	2060	1482	220	217	3	220	-
	do	do Nallavada Lock	1970	1016	400	3	397	400	-
	do	do Nizampatam Tidal Lock	2000	1323	500	273	127	400	+100
3 Dis.	2 Land.	Compensation for land for Impts to West side channel Impn.	1400	835	500	94	6	100	+400
	"	do Branch chl of do	400	89	200	-	-	-	+200
3 Dis	3 Works.	Weir at Right bank at 1¼ miles	850	721	100	73	27	100	-
	"	Fixing cement concrete pipes to Akbarathi chl	110	-	100	-	100	100	-
	4 Exd.	Impts to Akbarathi chl branch of West side chl No. 6	550	.	550	863	37	900	-350
					23790	9727	9218	18945	-4845

		B. F.			33790	9727	9218	18945	+4845
3 Dis.	5 mis.	Fixing Dn stones for West side embankments	760	355	~~100~~		100	100	-
"	3 Works.	Raising head sluice to Konuru Kapalem ch. Branch of W.S. chl	580	39	450	580	-130	450	-
"	"	Tail drops to do	305	20	100	106	94	200	-100
"		Fixing cement concrete pipe sluices to do.	300	272	30	-	-	-	+30
"	4 Ext.	Excavating the do	2010	365	1645	1598	-98	1500	+145
"	5 mis	Fixing granite demarcation stones to do.	105	37	50	-	50	50	-
4 do	5 mis	do Pedapalli drain.	180	573	120		120	120	-
5 River & Settlement works.		Opening vents in the East side wall of Kollivelu aqueduct	1780	1635	65	47	18	65	-
2 Water.	9 Lasky's	Constg sheds for 1 Hd Lascar + 2 Lascars at Nallamada.							
do		Surplus sluices 29 miles of Com. Canal	1450	999	320	359	-39	320	-
do		do for 2 Lascars at Pandurvogu							
"		Surplus sluices 38 miles of Com. Canal	930	688	240	124	116	240	-
" do		do 1 Lascars shed at Nallamogu surplus							
		Sluices at 47 miles of Com. Canal	580	409	90	85	5	90	-
"	7 Ext. mis.	Constg a cattle crossing at 44m. 4 fur + 510 of C.C.	1400	542	800	620	180	800	-
"		do a body wall in the right bank across the							
		Scour opposite to $\frac{35}{0}$ miles of Com. Canal	600	-	400	115	285	400	-
3 Dis	1 Pre. Expenses	Labour required in Surveying the distributaries in K.W. on	500	24	10	10	-	10	-
"	2 Land.	Compensation for land for Atlern channel.	240	54	100				+100
"	3 Works	Constg head sluice to Chemkur channel.	620	-	400	81	319 ~~400~~	400	-
"		Cement concrete pipes for pipe sluices.	690	381					
"		Head sluice of Bapatla tank East branch chl	1020	137	1000	565	435	1000	-
"		Pipe sluice no 1 at 0 m. 1 fur	110	43	50	[illegible]	[illegible]	50	-
"		Bridge at 0 m. 6 fur 330'	1279	35	850	168	682	850	
"		Pipe sluice no 2 at 1 m. 0½ fur	95	50	50	10	40	50	
"		Bridge at 1 m. 3 fur + 580'	1170	"	700	256	444	700	
"		Pipe sluice no 3 at 1 m. 4½ fur	95	33	20	11	9	20	
"		Bridge at 1 m. 6 fur + 220 ft.	1210	"	700	188	512	700	
"		Pipe sluice no 4 at 1 m. 7½ fur	110	42	50	11	39	50	
"		Tail drops	200	"	100	4	96	100	
"		Head sluice Bapatla tank West branch chl.	1050	54	1000	401	599	1000	
"		Pipe sluice no 1 at 0 m. 4 fur	110	43	50	11	39	50	
"		Pipe sluice no 2 at 1 mile	80	-	20	12	8	20	
"		Bridge at 0 m. 4½ fur	1130	-	700	246	454	700	
					34810	15345	13945	29790	

					34310	15345	13945	29290	+5020
3 Divn.	3 Works	Bridge at 1 m. 0 fur + 290'	1100	.	700	85	615	700	
"		Pipe sluice no 3 at 1 m. 3 fur	95	33	50	11	39	50	
"		Bridge at 1 m. 5 fur + 20'	1070	.	600	112	488	600	
"		Pipe sluice no 4 at 1 m. 6½ fur	95	33	50	11	39	50	
"		do no 5 at 2 m. 2½ fur	115	78	50	11	39	50	
"		do no 6 at 2 m. 7 fur	95	.	50	13	37	50	
"		Earthenware pipe sluices for branch chl from							
		[illegible] Channel	28	13	15	1	14	15	
"		Head sluice to [illegible] Side chl.	1950	.	1000		-	-	+1000
3 Divn.	4 Ewd.	Deepening A.B. Channel	1830	1665	200	13	187	200	
"	5 mis	Mile & furlong stones on Allur chl	20	44	20	19	1	20	
"		Demarcation stones on [illegible] chl	150	34	150	[illegible]	[illegible]	150	
"		Do on West branch chl of Bapatla	600	53	600	215	385	600	
"		Bench marks for surveying the Bapatla block	100	93	78	13	65	78	
"		Demarcating the distributaries of Bapatla &c &c	1700	.	1125	800	325	1125	
4 Ort Works	5 mis	Fixing B.M. stones on [illegible] drain	1800	1308	500	74	426	500	
"		Demarcation stones for Allur affluent	130	85	50	47	3	50	
2 Netts	15 mis	Constg a cattle crossing at [illegible]	1740	.	1500	1371	129	1500	
"		Do Cherukur	750	82	600	539	61	600	
"		Do Pothukotla	1200		1000	902	98	1000	
"		Do Nagulapalem	1260	-	1060	1138	78	1060	
3 Divn.	5 mis	Cattle crossing at 1 m. 2 fur of A.B. Channel	480	197	280	165	115	280	
"		Do at 2 m. 2 fur + 540' of do	500	223	280	177	103	280	
"		Dr. stones on Bapatla Tank East channel	470	3	470	163	307	470	
		Total Minor works under 2500			44596	21217	17359	38576	+6020
		Total of works in Progress			133720	101324 -7088 94236	23561	126565 -8838 117727	+15923
		Deduct value of work done and materials transferred from completed works to other works.							
		Total of works not commenced			17500	975	9625	10600	+6900
		Grand Total under 49 [illegible] works			198816	116428 ~~123516~~	50565	166973 ~~174061~~	28843

Executive Engineer

CHIEF ENGINEER
FOR IRRIGATION.
25 FEB. 1898
No. 57 K

Urgent

Public Works (1898) Department.

CURRENT No. 57 KS

WA R 57 KS/98
- R 58 KS/98
- R 13 KS/98
- R 10 V/98.
- R 6 VI/98

From The Superintending Engineer
2nd Circle.

Order

Dep. proposal for appl.-

25/2/98

No. 499 K.N

Dated 21 February 1898
Received 23 - do
Registered
Enclosures
Spare copies

SUBJECT.

Funds under 49 (Capital
Reporting that a sum of
Rs 1000/ is not required for util-
-ization in the K.N. Dn. and
that Rs 1010/ is also surrendered
under the same head by the
~~same~~ Ex: Engr. K.N. Dn.

F.E.J.

26/2/98

BACK PAPERS.

No.	Date.
R 4 b. I.	10 1-98

FURTHER PAPERS.

No.	Date.

No 499 K.N Supdg: Engrs Office 2nd Cir
Bezvada dated 21.2.98

From

J Hannan Esquire,
Superintending Engineer,
2nd Circle

To

The Chief Engineer
For Irrigation

Sir,

With reference to G.O. No. 25 I / 10-1-98 I have the honour to report that the sum of Rs 1000/- under 49 Capital is not required for utilization in the Kistna Northern division.

2. In addition to the above, Rs 1010/- from the Existing grant under the same head is not also required and is therefore surrendered by the Executive Engineer Kistna Northern division.

I have the honor to be
Sir.
Your most obdt. Servt.

Wm. Ellis
Executive Engr.
For Superintending Engineer
II Circle

21/2/98

CHIEF ENGINEER
FOR IRRIGATION
23 FEB. 1898
No. 57 KS

Ows.5/1252/98

Public Works (1898) Department.

CURRENT No. 58 KS

Lett R 59 KS/98
- R 57 KS/98
- R 55 KS/98
- R 10 V/98
- R 6 VI/98

Urgent

From The Supdg Engineer
Second Circle

Order

No. 498 K

Dated 21 February 1898
Received
Registered
Enclosures
Spare copies

SUBJECT.

Funds under 49 Capital
— Reporting regarding
the surrender of — in Kistna
Divisions

FEI

Dsp dispsl & appl—
25/2/98

24/2/98

25/2

21.

BACK PAPERS.

No.	Date.
I. Feb 3	16 2 98
I. 18 KS	4 2 98
R 55 KS	16 2 98

FURTHER PAPERS.

No.	Date.

No. 498 K

Superintending Engr's Offic
2nd Circle, Bezwada.
Dated 21 February 1898

From
J. Hannan Esquire,
Superintending Engineer
2nd Circle.

To
The Chief Engineer,
for Irrigation.

Sir,

With reference to your tel-gram dated 16th Instant, I hav the honour to report, that a sum of Rs 3000/- under 49 Capital has been surrendered in this office No. 469 K.E., dated 16th idem from the Executive Engineer Kistna Eastern Division.

2. There are surrenders under the same head from the other two* Kistna divisions which will be re-ported to you before the 21st Feby 1898, as required in your Memo No. II/18 KS d 4-2-98

I have the honor to be
Sir,
Your most obdt Servt

E. Engr
20.2.98 for Supg. Engr

*R 57 KS/98.
R 59 KS/98

AH

CHIEF ENGINEER
FOR [illegible]
23 FEB 1898

58KS

OWE 6
1732/98

Public Works (1898) Department.

LAR 59 KS/98
– R 58 KS/98
– R 57 KS/98
– R 10 D/98.
R 6 VII/98.

CURRENT No. 55KS

Soon

Order

From

The Superintending Engr.
2nd Circle

No. 469 KE

Dated 16 February 1898
Received 21 - 2 - 98.
Registered
Enclosures
Spare copies

SUBJECT.

Grant under 49 Capital Kistna Eastern Division – Surrendering Rs 3000/–

with draft disposal for approval.

25/2/98.

F.E.J.

21/2/98

21/-

22-2-98

BACK PAPERS.

No.	Date.
II I 18Ks/98	

FURTHER PAPERS.

No.	Date.
K58Ks	21-2-98

Copy of letter from J. S. Wilson Esquire Executive Engineer Kistna Eastern Division, to the Superintending Engineer, 2nd Circle No. 572/15-2-98

—

With reference to your endorsement No. 386 KE., of 8-2-'98, I have the honour to report that a sum of Rs 3000/ may be surrendered from the grant of this Division under "49 Capital Expenditure not charged to Revenue". This surrender is owing to the late receipt of grants and to the difficulty in conveying the materials to the work site before the closure of canals.

No. 469KE/16.2.98 —

Forwarded to the Chief Engr. for Irrigation with reference to his No. II/18 KS, dated 4th February/98.

2. Surrenders from other Divisions will also be forwarded as soon as they are received.

Ex: Engr.
JS 16/2 for Supg: Engineer

FURTHER PAPERS

Reply of Letter No. [illegible]

Assistant Engineer [illegible] to [illegible]

[illegible] Division, to the Supt.

Engineer 2nd Circle No. [illegible]

15-2-98

R 53 KS.

With reference to your Memo. No. 18 K.S. dated 4-2-98 I have the honour to report that a sum of Rs 2500 may be surrendered from the grant on this Division under 49 Capital Expenditure not charged to Revenue. This surrender is necessary on account of the difficulty in conveying the materials to the work site before the closure of Canals.

No. 169 KS

[illegible]

No. II/18 K.S. [illegible] February 98

[illegible]

Gw 57
1252 V

Public Works (1898) Department.

IRRIGATION BRANCH.

II

ISSUE No. 18 KS.

To

The Supg Engineer
2nd Circle

(Reply to letter No. , dated)

Dated 4-2-98

Despatched 4-2-98

Enclosures *

* Particulars of Enclosures.

SUBJECT

Grant under 49 Capital Expenditure not charged to Reve - Kishia W. Dn. - S.E. requested to report the amount that can be surrendered from the -, not later than 21st Feby 1898

Progress Report taken
4 files with File Note
8/2/98

E. I. Form No. 13—2,000—1-11-97.

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.
R55Ks	16-2-98
R57Ks	21-2-98

Sent to Government with No. I., dated 1897.

Printed with G.O., No. I., dated 189 .

REMINDERS ISSUED.

No. 1, dated 189 .
„ 2 „
„ 3 „
„ 4 „
„ 5 „

KEEP-WITHS.

Urgent
4/2/98

II
No 18 KS d/4-2-98

Memo.

With reference to the Executive Engineer's remarks against "49, Capital Expenditure not charged to Revenue" entered in the E. Form Progress report of the Kistna Western division for December 1897, the Supg. Engineer, Second Circle, is requested to be so good as to report as soon as possible, the amount that can be surrendered under that head. The report should reach this Office not later than the 21st × February 1898. to admit of the surrender being accepted by the Govt of India.—

4/2/98

W. H.
4.2.98

× Note.
The 26th Feb is the latest date fixed by the Govt. of India for which surrenders will be accepted by it.— vide Brdg. No. 533-W, 23.2.97.

3/2/98

To The Supg. Engineer, Second Circle

3/2/98

23/2/98

Public Works (1898) Department.

CURRENT No. 10. V

With R 59 KS/58
R 58 KS/58
R 57 KS/58
R 55 KS/58

Order

Urgent

From The Supg Engineer
5 Circle.

No. 6283.

Dated 22 February 1898.

Received — Do —

Enclosures

Spare copies

SUBJECT.

Irrigation.

With draft original put up.

22/2/98.

Application for modification of existing grants under — for the year 1897-

F.E.S

22/2/98

23/2/98

22-2

BACK PAPERS.

No.	Date.
251 Ep	16-2-98.

FURTHER PAPERS.

No.	Date.

Urgent

From

THE SUPERINTENDING ENGINEER,
V CIRCLE,

To

THE CHIEF ENGINEER,
for Irrigation

Dated 22 } February 1898.
Despd. }

No. 62 E.I.

Application for modification of existing grants under Irrigation for the year 1897-98.

Urgent

V CIRCLE.

Application for modification of existing grants under Irrigation for the year 1897-98.

Item No.	Division.	Works.	Amount of Estimate.	Existing grant.	Modification applied for: Decrease.	Modification applied for: Increase.	Modification proposed: Decrease.	Modification proposed: Increase.	Revised grant.	Remarks.
		49 Capital Expenditure not charged against Revenue				Rs.				
1	Tanjore	Fitting lift shutters to the Grand Anicut	105000	66255	6000	"	6000	"	60255	Due to the debits by the Public Works Workshops being less than that anticipated Iron has not arrived from England.
2	do	Improvements to the Upper Coleroon Anicut	534000	29930	8520	"	8520	"	21410	
3	do	Providing screw gearing shutters to North and South Rajan channel Head sluices at Mudattur anicut	2500	2500	400	"	400	"	2100	Due to savings on the estimate.
4	do	Purchasing scientific instruments Office furniture &ca for use of the Special Establishment employed in connection with the Cauvery Completion Estimates	5400 + 3,420	5700	"	2500	"	2500	8200	Required to meet outlay on another estimate of Rs 3420 said to have been submitted for sanction by the Supt: Engr. on Special duty Cauvery Completion Estimates
							14,920	2500		

No. 62 E.I.

Submitted to the Chief Engineer, for Irrigation, with request that he will be so good as to obtain the sanction of Government to the modifications herein applied for.

Superintending Engineer's Office,
V Circle,
Chepauk 22 February 1898.

22/2/98 Colonel R.E.
Superintending Engineer V Circle.

Urgent

V CIRCLE.

Application for modification of existing grants under Irrigation for the year 1897-98.

Item No.	Division.	Works.	Amount of Estimate.	Existing grant.	Modification applied for: Decrease.	Modification applied for: Increase.	Modification proposed: Decrease.	Modification proposed: Increase.	Revised grant.	Remarks.
		43 - Minor Works and Navigation Works for which Capital and Revenue accounts are kept **Capital**								
5	South Arcot	**Pelandorai Anicut System** Lowering the crest and fitting it with 6 feet shutters counter-weighted & with suitable gearing	60,800	37,600	"	Work: 5813 Estt: 1337 7,150	"	Work: 5813 Estt: 1337 7,150	43,413	Required for the adjustment of the further P. W. Workshops debits on account of shutters required for the anicut.
		Works for which Capital & Revenue accounts are not kept. **Major Original Works.**								
6	do	Cutting channel from Ponniar river to irrigate lands in Tiru-Kandeswerdum and other villages.	14,730	7,311	Work: 5743 Estt: 1321 T&P: 86 7,150	"	Work: 5743 Estt: 1321 T&P: 86 7,150	"	1,568	The reduction of grant proposed is due to contribution realized by the Civil Dept. & credited by mistake in the Civil Books. After a great deal of correspondence, the Accountant General has agreed to credit the amount to this Dept. which will reduce the outlay & set free a corresponding amount of grant.

No. 0265.

Submitted to the Chief Engineer, for Irrigation, with request that he will be so good as to obtain the sanction of Government to the modifications herein applied for.

SUPERINTENDING ENGINEER'S OFFICE,
V Circle,
Chepauk 22 February 1898.

22/2/98 Colonel R.E.
Superintending Engineer V Circle.

CHIEF ENGINEER
FOR IRRIGATION.
22 FEB. 1898
No. 10-V

Qu 5-9
1752/98