Public Works (1897) Department.

Print verbatim

G.O., No. ~~578 9 I~~
571/A I & 571/B I

DATED 19 June 1897

100/1 25/6/97

40/2 · 40 copies

37/2 copies with Pro printed at the back

[Despatch Abstract.]

Funds for the Kistna Delta: Ordered that a telegram be sent to the Govt of India requesting sanction, by wire, to an additional grant of Rs. 54000 for the Kistna Delta System under "42" for completing repairs in progress for the safety of the Anicut and head works.

Funds for the Kistna Delta: Forwarding copy of Pro: directing that a telegram be sent to the Govt of India requesting sanction by wire to an additional grant of Rs. 54000 for the 'Kistna' Delta System under "42" for completing repairs in progress for the safety of the Anicut and head works.

[P.W. 93. 1000-30-11-96]

K 25.6.97

Indexed 25/6

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 {1897} of Madras.

PUBLIC WORKS.

Recd. } 1897. *Enclosures*
Regd. *Spare copies*

G.O., Nos. $\frac{571}{A}$, $\frac{571}{B}$ I., 19th June 1897.

JUNE.

Funds for the Kistna Delta

Forwarding copy of proceedings directing that a telegram be sent to the Government of India requesting sanction, by wire, to an additional grant of Rs. 54,000 for the Kistna delta system under "42" for completing repairs in progress for the safety of the anicut and head works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

READ—the following paper :—

No. 128 I.

Note by the Chief Engineer for Irrigation.

In the schedule of demands on Imperial funds for the current year, printed in Proceedings of Madras Government, No. 1051 I., dated 15th December 1896, Rs. 6,48,000 were applied for for the Kistna delta system under "42. Major Works (Working expenses)." The Government of India in its letter No. 1 A.I., dated 7th January 1897, printed in Proceedings of Madras Government, No. 68 I., dated 20th idem, having reduced the total amount applied for under this head by Rs. 1,54,000, the grant for the system had to be reduced to Rs. 5,75,000. As noted in paragraph 6 of the note embodied in Proceedings of Madras Government, No. 125 I., dated 9th February 1897, the Superintending Engineer, II Circle, reported in his endorsement No. 2824 K.N., dated 8th January 1897, the necessity for supplementing the grant originally proposed by him for the system by Rs. 33,210, the amount being required for working out the balances of several estimates prepared after the floods of last year and for revetting the nose of the lock entrance at Bezwada. But for want of funds this demand was not complied with.

2. In his endorsement No. 356 K.N., dated 4th May 1897, the Superintending Engineer, II Circle, once more urges the necessity for additional funds. The current year's grant for maintenance and repairs for the Kistna Northern division is Rs. 35,000. The bulk of the money is reported to have already been spent, and it is represented to be absolutely necessary that additional funds to the extent of Rs. 36,000 should be provided. All the works noted in the appended list received from the Superintending Engineer that relate to the anicut and head works are stated to be essential to the existence of the works. The repairs this year to the anicut have been heavy, but to neglect the weak places would have been most unwise, and nothing, it is said, has been done that was not absolutely necessary for the safety of the works.

3. The existing grant of Rs. 40,500 for the same division under tools and plant provides only for ordinary expenses, and it is found to be insufficient to take up the estimates for constructing punts for mounting the two Cockburn's dredgers received from England in 1895. The estimates for the punts, amounting to Rs. 10,430 were sanctioned in G.O., No. 127 I., dated 10th February 1897. It is considered highly undesirable that this expensive dredging plant should be left unmounted for another year for want of funds.

4. Under the above circumstances the undersigned strongly recommends that the Government of India may be requested to sanction an additional assignment of Rs. 54,000 * for the Kistna delta system under "42. Major Works (Working expenses)."

	RS.
* Maintenance and repairs	36,000
Establishment	8,280
Tools and plant	10,000
	54,280
Say ...	54,000

5. The usual application is appended.

9th June 1897.

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

ENCLOSURES.

STATEMENT to accompany application for additional grant of Rs. 54,000 under 42. Major Works (Working Expenses) for expenditure on the Kistna delta system during 1897–98.

Amount of expenditure in the year for which sanction is asked. 1	Major and Minor heads under which expenditure will fall with the amounts of sanctioned grants under each. 2	Probable expenditure in the whole year under the grants mentioned in column 2, if the expenditure in column 1 is sanctioned. 3	Major and Minor heads under which it is proposed to reduce the grants with the sanctioned grants under each. 4	Probable expenditure in the year under the heads mentioned in column 4. 5	Amounts by which it is proposed to reduce the grants under the heads mentioned in column 4. 6	Explanation, if no re-appropriation is considered possible; in such cases the urgency and necessity for the outlay must also be explained. 7
RS.	42. *Major Works (Working Expenses).*	RS.				
54,000	Kistna Delta System. Rs. 5,75,000.	6,29,000	*Nil.*	*Nil.*	*Nil.*	Absolutely required for completing repairs in progress for safety of the anicut and head works and for constructing punts for mounting two dredgers.

LIST of works required to be carried out during the current year in the Kistna Northern Division.

KISTNA DELTA SYSTEM.

KISTNA NORTHERN DIVISION.

42. Major Works (Working Expenses).

Maintenance and Repairs.
Incomplete Works.

	Amount RS.
1. Constructing revetment along Bander canal	7,000
2. Improving and revetting the nose on river side of Bezwada lock entrance ...	5,500
3. Driving sheet piles across the entrance of Seetanagaram lock	2,500
4. Improvements to Seetanagaram lock gates	2,000
5. Proposed improvements to Bezwada lock upper gates ... ... (Revised estimate necessary).	2,350
6. Raising Seetanagaram groyne 2 feet above the present crest of anicut ...	350
7. Raising and strengthening the head works on Seetanagaram side	1,000
8. Repairs to Landing stage wall	200
New Works.	
9. Building enclosure wall to the lock compound at Seetanagaram	450
10. Repairs to Kistna anicut and head works	28,000
Maintenance and Repairs.	
To Main canal and branches	6,500
To Ryves' canal	5,060
To Ellore canal	5,500
To Masulipatam canal	1,500
Repairs to Eastern Division office	130
Do. to Divisional officer's quarters	320
Do. to Assistant Engineer's quarters	170
Groyne to continue nose in main canal beyond Seetanagaram lock	1,470
Unforeseen works	1,000
Total ...	71,000

No. $\frac{571}{A}$ I., 19th June 1897.

Order—No. $\frac{571}{A}$ I., dated 19th June 1897.

The following deferred telegram will be sent :—

To the Secretary to the Government of India.

"No. 9. Additional grant Rs. 54,000 absolutely required for Kistna delta under 42. for completing repairs in progress for safety of anicut and head works. Please wire sanction. Usual application follows."

2. Ordered that a copy of these proceedings be forwarded to the Government of India for information.

[Here enter No. $\frac{571}{B}$ I., dated 19th June 1897.]

(True Extract.)

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

To the Chief Engineer for Irrigation.
„ Superintending Engineer, II Circle.
„ Examiner, Public Works Accounts.

Endorsement—No. $\frac{571}{B}$ I., dated 19th June 1897.

Forwarded.

(By order.)

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

Exd, T. K. Narayana Aiyangar.

Public Works (1897) Department.

CURRENT No. 6152

Print urgent

Give date of 19/6/97

Order

From
The Chief Engineer
for Irrigation

No. 128-I.

Dated 9. 6-97
Received 24. 6. 97
Enclosures 2
Spare copies

SUBJECT.

Additional grant of Rs 54,000
for the Kistna Delta System
under 42 Major works (working
Expenses) Note recommending
that the Govt of India may
be requested to sanction the

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

HE

18

PUBLIC WORKS DEPARTMENT,
IRRIGATION BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Application to India for an addl grant of Rs 54,000 for Kistna delta

UNDER date the

READ the following

Print with statement + rider

Note by the Chief Engr for Irrigation No. 128 I dd 9th June 1897

Issue

10.H

19.6.97

In the schedule of demands on Imperial funds for the current year printed in P.W.G. No. 1051 I, dd 15 Decr/96, Rs 648,000 were applied for for the Kistna Delta system under "42. Major Works (Working Expenses)". The Govt of India in its letter, No. 1 A.I., dd 7 Jan/97, printed in P.W.G. No. 68 I/20th idem, having reduced the total amount applied for under this head by Rs 154,000, the grant for the system had to be reduced to Rs 57,000. As noted in para 6 of the Note embodied in G.O. No 125 I, d/ 9th Feb /97, the Supdg Engr. II Circle reported in his endorsement, No 2824 K.N., d/ 8 Jan /97, the necessity for supplementing the grant originally proposed by him for the system by Rs 33,210, the amount being required for working out the balances of several estimates prepared after the floods of last year & for revetting the nose of the lock entrance at Bezwada. But for want of funds this demand was not complied with.

Flagged D.

2P

Flagged C

2. In his endorsement No. 356 K.N., d/ 4th May /97, the Supdg Engr. II Circle, once more urges the necessity for addl. funds. The current year's grant for maintce & repairs for the Kistna Northern Dn is Rs 35,000. The bulk of the money is reported to have already been spent, & it is represented to be absolutely necessary that addl. funds to the extent of Rs 36,000 should be provided. All the works noted in the appended list received from the Supdg Engr that relate to the anicut & head works are stated to be essential to the existence of the works. The repairs

this year to the anicut have been heavy, but to neglect the weak places would have been most unwise, & nothing, it is said, has been done that was not absolutely necessary for the safety of the works.

3. The existing grant of Rs 40,500 for the same dist. under tools & plant provides only for ordinary expenses & it is found to be insufficient to take up the estimates for constructing punts for mounting the two Cockburn's dredgers received from England in 1895. The estimates for the punts, amtg to Rs 10,430, were

3P.

Flagged A

sanctioned in G.O. No. 127 I. d/ 10 Feb/97. It is considered highly undesirable that this expensive dredging plant should be left unmounted for another year for want of funds.

4. Under the above circumstances the undersigned strongly recommends that the Govt of India may be requested to sanction an addl. assignment of Rs *54,000 for the Kistna Delta System under "42 Major Works (Working Expenses)".

	Rs
Maintce & Repairs . .	36,000
Establishment . .	8280
Tools & Plant . .	10,000
	54280
say*	54,000

5. The usual application is appended.

Irrigation Secrt

Order thereon No: 571 I, d/ 19.6.97

The following

this year to the anicut have been heavy, but to neglect the weak places would have been most unwise, & nothing, it is said, has been done that was not absolutely necessary for the safety of the works.

3. The existing grant of Rs 40,500 for the same dist. under tools & plant provides only for ordinary expenses & it is found to be insufficient to take up the estimates for constructing punts for mounting the two Cockburn's dredgers received from England in 1895. The estimates for the punts, amtg to Rs 10,430, were

3 p.

Flagged A

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4. Under the above circumstances the undersigned strongly recommends that the Govt of India may be requested to sanction an addl. assignment of Rs *54,000 for the Kistna Delta System under "42 Major Works (Working Expenses)".

	Rs
Mainte. & Repairs . .	36,000
Establishment . .	8280
Tools & Plant . .	10,000
	54280
say*	54,000

5. The usual application is appended.

Irrigation Sect

Order thereon
No: 571 I. d/ 19.6.97
The following

deferred telegram will be sent:-

To The Secretary to the
Govt of India

"No 9. Addl. grant Rs 54,000 absolutely required for Kistna Delta under 42. for completing repairs in progress for safety of Anicut & head works. Please wire sanction. Usual application follows."

Telegram Despd. 19/6/97

2.94
19.6.97

2. Ordered that a copy of these Procs: be forwarded to the Govt of India for information.

Endorsement No: $\frac{571}{B}$ of 19.6.97.

Forwarded.

9/6/97.

W.H.
9.6.97

D 5/7/97

To The Chief Engr for I.
Supdg Engr II
Ex Engr K.W.D.

5/6/97

5

List of works required to be carried out during the current year in the Kistna Northern Dn-

Item No	Name of Work	Amount.	
		Rs	
	Kistna Delta System Kistna Northern division. 42. Major Works (Working Expenses) Maintenance and Repairs. **Incomplete works**		
1	Constructing revetment along Bander Canal	7000	
2	Improving & revetting the nose on river side of Bezwada Lock Entrance	5500	
3	Driving Sheet piles across the entrance of Seethanagaram Lock	2500	
4	Improvements to Seetanagaram Lock gates	2000	
5	Proposed improvements to Bezwada lock upper gates	2350	
	(Revised Estimate necessary)		
6	Raising Seetanagaram Groyne 2 feet above the present crest of anicut	350	
7	Raising & Strengthening the Head works on Seetanagaram side	1000	
8	Repairs to Landing Stage wall	200	
	New Works		
9	Building enclosure wall to the Lock Compound at Seetanagaram	450	
10	Repairs to Kistna Anicut and head works	28000	
	Maintenance and Repairs		
	To Main Canal & branches	6,500	
	Ryves' Canal	5060	
	Ellore Canal	5500	
	Masulipatam Canal	1500	
	Repairs to Eastern division Office	130	
	Do Divisional Officer's quarters	320	
	Do Assistant Engineer's quarters	170	
	Groyne to continue nose in main Canal beyond Seetanagaram Lock	1470	
	Carried over	70,000	

Item No	Name of Work	Amount
		Rs
	Brought forward	70,000
	Unforeseen works	1,000
	Total	71,000

5/6/1897

5/6/97

9.6.97

O.W. 5.2
6152/97

Statement to accompany Application for Additional Grant of Rs 54,000 under 42. Major Works (Working Expenses) for Expenditure on the Kistna Delta System during 1897-98.

Amount of expenditure in the year for which sanction is asked.	Major and Minor heads under which expenditure will fall with the amounts of sanctioned grants under each.	Probable expenditure in the whole year under the grants mentioned in column 2, if the expenditure in column 1 is sanctioned.	Major and Minor heads under which it is proposed to reduce the grants with the sanctioned grants under each.	Probable expenditure in the year under the heads mentioned in column 4	Amounts by which it is proposed to reduce the grants under the heads mentioned in column 4.	Explanation, if no reappropriation is considered possible; in such cases the urgency and necessity for the outlay must also be explained.
1	2	3	4	5	6	7
Rs 54,000	42. Major Works (Working Expenses) Kistna Delta System in Rs 5,75,000.	Rs 6,29,000	Nil	Nil	Nil	Absolutely required for completing repairs in progress for safety of the anicut and head works & for constructing punts for mounting two dredgers.

W Hughes
Chief Engineer for Irrigation.

5/6/97

5/6/97

5/6/97

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