Public Works (1898) Department.

G.O., No. 380 I

DATED 7th May 1898

Funds urgent

9/5

[Despatch Abstract.]

__Funds__: Certain transfers of — under 43 Minor Works and Navigation, sanctioned.

10/4

[ P. W. 26, 1,000—12-2-98. ]

Indexed. 7/5

## BACK PAPERS.

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

## FURTHER PAPERS.

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

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IRRIGATION.
ACCOUNT.

# Government {1898} of Madras.
# PUBLIC WORKS.

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

**G.O., No. 380 I., 7th May 1898.**

**MAY.**

**Funds**

Certain transfers of — under 43. Minor Works and Navigation, sanctioned.

## GOVERNMENT OF MADRAS.

## PUBLIC WORKS DEPARTMENT.

### Irrigation.
### Account.

READ—the following papers :—

From Captain W. M. ELLIS, R.E., Executive Engineer, Kistna Northern Division, to the Superintending Engineer, II Circle, dated 23rd February 1898, No. 773 S.E.

I have the honour to request that you will be good enough to obtain sanction of Government to open revenue accounts for the Muneyeru project. The channel is now in operation, and about 1,300 acres were irrigated under it this year.

2. I request that an allotment of Rs. 4,000 for its maintenance may be provided in the budget for 1898–99, and this figure will be put in the demand statement that may be submitted in April 1898.

### No. 1071 K.N.

Forwarded to the Chief Engineer for Irrigation for favour of compliance in the budget for next year.

2. The grant of Rs. 4,000 now applied for is required for the maintenance of the channel and for payment of work establishment to be employed on it.

13th April 1898.
(Signed) J. S. WILSON,
*for* Supg. Engineer, II Circle.

From Captain W. M. ELLIS, R.E., Executive Engineer, Kistna Northern Division, to the Superintending Engineer, II Circle, dated 7th April 1898, No. 29 S.E.

With reference to your No. 175 Gl., dated 21st March 1898, I have the honour to forward, herewith, a distribution of grant, I anticipate, required for current official year, viz., Rs. 60,690 against Rs. 90,000 noted in the preliminary issue of the irrigation budget and to request that the grant may be reduced in the final issue of the budget to the above figure.

### No. 233 Gl.

Forwarded to the Chief Engineer for Irrigation, with reference to his Memo. No. II/24 N.L., dated 14th March 1898.

2. Schedule of distribution of works of the grant of Rs. 70,041 for the Sangam Anicut System is also sent herewith.

16th April 1898.
(Signed) J. HANNAN,
Suptg. Engineer, II Circle.

From Colonel C. C. RAWSON, R.E., Superintending Engineer, V Circle, to the Chief Engineer for Irrigation, dated Chepâk, 26th April 1898, No. 154 E.I.

I have the honour to forward, herewith, copy of letter, No. 257 of 21st April 1898, from the Executive Engineer, Chingleput division, together with its enclosure.

2. I request that the estimate of Rs. 3,400 for improvements to the Ennore south lock may be sanctioned as a capital work, as was intended by Mr. Russell and not charged to the maintenance of the canal which was not intended to bear such a charge.

3. I further request that an additional allotment of Rs. 10,000 may, under the special circumstances reported, be given to the canal for maintenance and repairs.

4. Mr. Russell is quite aware of the difficulties that will be experienced this year and that it will be perfectly impossible to keep the Southern sub-division of the canal in order with the reduced maintenance grant of Rs. 54,000 — Rs. 10,000 — Rs. 3,400 — or Rs. 40,600 only during a year like the present.

### ENCLOSURE.

From J. P. DAVIDSON, Esq., Executive Engineer, Chingleput Division, to the Superintending Engineer, V Circle, dated 21st April 1898, No. 257.

I have the honour to bring the following facts to your notice.

2. Owing to the failure of the north-east monsoon and the early closing of nearly all the bars in the Southern sub-division of the Buckingham canal, very extensive clearances were necessary during the months of January, February and March, and the cost of these has exceeded by a sum of Rs. 10,000, the balance of grant under maintenance and repairs, as it stood on the 4th January when I took charge of the division ; this sum is therefore a liability against the current year's grant.

3. I find it is customary for large sums of say Rs. 4,000 and Rs. 5,000 to be paid in April for clearances done in March, consequently but for the Pappanchavady bridge estimate, cost Rs. 4,000, being charged to maintenance and repairs, the March liabilities would not, considering the adverse season, have been very excessive.

4. The grant for the current year under maintenance and repairs is therefore practically reduced by the Rs. 10,000 liabilities incurred towards the close of 1897–98, it is still further reduced by the fact that the estimates for improvements to the south Ennore lock, submitted for sanction under the head of capital, has been sanctioned under the head maintenance and repairs.

5. The grant for the current year under maintenance and repairs is Rs. 54,000 ; this has been distributed between the north and south sub-divisions as follows, viz. :—

| | RS. |
|---|---|
| North sub-division ... ... ... ... ... ... ... | 22,855 |
| South ,, ... ... ... ... ... ... ... | 31,145 |

I forward a statement showing how this grant of Rs. 31,145 will be utilized. After making allowance for the fact that Rs. 1,500 may possibly be available from the North sub-division, I find that, after meeting liabilities of 1897–98, and allotting Rs. 3,400 to the Ennore south lock, an additional grant of at least Rs. 10,000 will be required if the canal clearances are to be effectively carried out. As only the preliminary budget has as yet been received, it is, I presume, too early to submit a surrender and demand statement, but I consider it advisable to inform you of the position as regards the maintenance and repairs grant in order that if you deem fit, you may address the Chief Engineer for Irrigation on the subject.

### No. 151 I.

Submitted to Government.

2. Out of the Rs. 29,310 surrendered from the current year's grant of Rs. 90,000 for *works* for the Muneyeru project under capital account, the sum of Rs. 4,000 required for this project and Rs. 13,400 applied for by the Superintending Engineer, V Circle, for the Buckingham canal both under maintenance and repairs may be sanctioned ; the balance being credited to the reserve at the disposal of Government.

2nd May 1898.
(Signed) W. HUGHES,
Chief Engineer for Irrigation.

ORDER—No. 380 I., dated 7th May 1898.

The following transfers of funds are sanctioned :—

Irrigation.
43. Minor Works and Navigation.

| *From* Minor Works for which Capital and Revenue Accounts are kept. Muneyeru Project. Kistna Northern Division. Capital Account. | RS. | *To* Minor Works for which Capital and Revenue Accounts are kept. Muneyeru Project. Kistna Northern Division. Revenue Account. | RS. | RS. |
|---|---|---|---|---|
| Works ... ... ... ... ... | 29,310 | Maintenance and repairs ... | 4,000 | |
| Establishment ... ... ... | 6,741 | Establishment ... ... | 920 | 4,920 |
| | | Buckingham Canal. Chingleput Division. Revenue Account. | | |
| | | Maintenance and repairs ... | 13,400 | |
| | | Establishment ... ... | 3,082 | 16,482 |
| | | Minor Works for which neither Capital nor Revenue Accounts are kept, P.W.D. Ordinary Works. | | |
| | | Reserve— | | |
| | | Minor original works ... | 11,767 | |
| | | Establishment ... ... | 2,706 | |
| | | Tools and plant ... ... | 176 | 14,649 |
| Total ... | 36,051 | Total ... | | 36,051 |

(True Extract.)

Under Secretary to Government,
Irrigation Branch.

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

Exd. Md. Pahilvan.

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# Public Works (1898) Department.

CURRENT No. 3988

From the Chief Engineer for Irrgn

Order 380 I

No. 157 I

Dated 2-5-98

Received }
Registered } 6.5.98

Enclosures 5

Spare copies

SUBJECT.

Surrenders from the Current Years Grant for the Muneyeru Project – Under Capital account Suggesting transfers of funds for the –

are sanctioned:—

BACK PAPERS.

| No. | Date. |
|---|---|
| | |

FURTHER PAPERS.

| No. | Date. |
|---|---|
| | |

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PUBLIC WORKS DEPARTMENT,
IRRIGATION BRANCH.

No 380 I d/ 7-5-98

# PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the

READ the following

From the Supdg. Engineer, Second Circle. (H.E. No 1071-K.N. dated 13.4-98)
From do —— do. —— (H.E. No 233-G.L. dated 16.4.98).
From do —— Fifth Circle.-(H.E. No 154-E.I. dated 26.4.98)

Print the letters

151 I. d/ 2 May 98

Submitted to Government.

2. Out of the Rs 29,310-surrendered from the current year's grant of Rs 90,000-for works for the Munyeru project, under Capital Account, the sum of Rs 4,000-required ~~under Revenue Account~~ for the project, ~~may be provided~~, and Rs 13,400-applied for by the Supdg. Engineer, Fifth Circle, ~~under "Maintenance and repairs~~" for the Buckingham Canal, both under Maintce. & repairs may be sanctioned, the balance ~~may~~ being credited to the reserve at the disposal of Government.

2/5/98

2.5.98

Order thereon.

The following transfers of funds are sanctioned:—

Irrg

Irrigation.

43, Minor Works and Navigation.

From

Minor Works for which Capital and Revenue Accounts are kept.

Munyeru project.

Kistna Northern division.

Capital Account.

| | Rs |
|---|---|
| Works. | 29,310 |
| Establishment. | 6,741 |
| Total | 36,051 |

To

Minor Works for which Capital and Revenue Accounts are kept.

Munyeru project.

Kistna Northern division.

Revenue Account.

| | Rs | Rs |
|---|---|---|
| Maintenance & Repairs. | 4,000 | |
| Establishment. | 920 | 4,920 |

Buckingham Canal.

Chingleput division.

Revenue Account.

| | | |
|---|---|---|
| Maintenance and Repairs. | 13,400 | |
| Establishment. | 3,082 | 16,482 |

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

Ordinary Works.

Reserve –

| | | |
|---|---|---|
| Minor Original Works. | 11,767 | |
| Establishment. | 2,706 | |
| Tools and plant. | 176 | 14,649 |
| Total | | 36,051 |

Issue

To
The Chief Engineer for Irrigation.
- Supg. Engineer, Second Circle.
- Supg. Engineer, Fifth Circle.
- Examiner, P.W. Accounts.

17/5/98

2/5/98

2/5/98

WH.

E. I. Form No. 1—500—1-11-97

28/4/98 29/4/98

K.D.I. to enter in ... register
28/4

noted

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# Public Works (1898) Department.

**CURRENT No.** 22 B.C.

**Order**

**From** The Supg Engineer 5th Circle

**No.** 154 E.I.

**Dated** 26th April 1898.

**Received** 27 — Do —

**Enclosures** 1

**Spare copies**

**SUBJECT.**

Ennore South Lock.

Requesting that the Estimate of Rs 3400 for improvements to the – may be sanctioned as a Capital work – and further requests that an addition allotment of Rs 10000 may given to the Canal for Main tenance & repairs.

Draft Expd for appl

28/4

F.E.I.

RK (in SC) File memo ... Please put up ... the note of Rs 3400 ... please see ... [illegible]

27/4/98

28/4

27/4/98

## BACK PAPERS.

| No. | Date. |
|---|---|
| 9 10 BC | 11-3-98 |
| R 11 BC | 1-3-98 |
| 9 2 BC | 13-2-98 |
| R 50 BC | 16-12-97 |

## FURTHER PAPERS.

| No. | Date. |
|---|---|
| | |

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Chingleput Division - Enclosure to this office No: $\frac{257}{21-4-98}$ V - Circle

Revised estimate under Maintenance and repairs in the South Sub-division of B. Canal for 1898/99.

| Sub-head | Item | Revised estimate | | | | |
|---|---|---|---|---|---|---|
| | | Quantity | Rate | Amount of Item | Amount of sub-head | Total. |
| 6. Bridges — | General repairs to bridges — | | | 150 | 150 | |
| Navigation | Repairs to Locks & Flood gates — | | | 1500 | | |
| | Estabt. - Pulicat bar Maistry — | 1 for 6 months | 10-0-0 | 60 | | |
| | Ferrymen — | 2 for 6 | 5-0-0 | 60 | | |
| | | | | | 20861 | |
| 12. Plantation | Taxes — | | | | 80 | |
| 14. Mis: | Sundries, oil lantern &c. — | | | | 600 | |
| | Total Estimate Rupees — | | | | 31145 | |

(True copy)

C. Lamm
26/4/98
Colonel R.E.
Supdg: Engineer V circle -

(By Order)
(Signed) S. Seshiah
Accountant
Ex: Engr's Office

3P

No. 154 E.S.

SUPERINTENDING ENGINEER'S OFFICE,
V CIRCLE, MADRAS,
Chepâk, 26th April 1898.

From

Colonel. C. C. Rawson R.E.
SUPERINTENDING ENGINEER,
V CIRCLE,

To

THE Chief Engineer for Irrigation,
Madras.

SIR,

I have the honour to forward herewith copy of letter No: 257 of 21-4-98, from the Executive Engineer Chingleput Division together with its enclosure.

Enclosures 2.
1 Letter
1 Statement.

2. I request that the estimate of Rs 3400 for improvements to the Ennore South Lock may be sanctioned as a Capital work, as was intended by Mr Russell and not charged to the Maintenance of the Canal which was not intended to bear such a charge.

So far as funds are concerned there is practically no diffce between Capital & Rev works.
27/4/98

3. I further request that an additional allotment of Rs 10000 may under the special circumstances reported be given to the canal for Maintenance and repairs.

4-

200-19.1.98.

1

4- Mr Russell is quite aware of the difficulties that will be experienced this year and that it will be perfectly impossible to keep the Southern Sub-division of the Canal in order with the reduced Maintenance grant of Rs 54,000 – Rs 10,000 – Rs 3,400/- or Rs 40,600 only during a year like the present.

= Rs 13400

I have the honour to be,
Sir,
Your Most Obedt. Servant.
C. E. [illegible]
26/4/98 Colonel R.E.
Supdg: Engineer V Circle.

CHIEF ENGINEER
FOR IRRIGATION.
27 APR. 1898
No. 22 BC

[illegible] 3 / 35098 / 83

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u 98

From J. P. Davidson Esquire, Executive Eng
Chingleput Division, to the Superinte
-ing Engineer, V Circle, dated 21st April,
No: 257.

I have the honour to bring the following facts to your notice.

2. Owing to the failure of the N.E. Monsoon and the early closing of nearly all the bars in the Southern Sub-division of the Buckingham Canal very extensive clearance were necessary during the months of January, February and March, and the cost of these has exceeded by a sum of Rs 10,000 the balanc of grant under Maintenance and repairs, as it stood on the 4th January when I took charg of the division; this sum is therefore a liabilit against the current year's grant.

3. I find it is customary for large sums of say Rs 4000 and Rs 5000 to be paid in April for clearances done in March, consequently but for the Pappanchavady bridge estimate, cost Rs 4000, being charged to Maintenance and repairs, the March liabilit

would

FOR
27 APR. 1898
No. 2 2 Bc

Pwi. 3585 3/83

# Public Works (1898) Department.

**CURRENT No.** 50 N2

Loon

**Order**

28/3/10

Rs 96 [illegible] (a works [illegible] Rs [illegible] 4000 10,000 + 3600 = 13,600

Draft [illegible] [illegible]

[illegible] 28/4

Schedule received after the final budget was closed & draft sent to D.E., [illegible] [illegible] despatch to India.

The prov. of Rs 866 for land comp. [illegible] be taken into acct. [illegible]

20/4/98 Papers with D.E.

[illegible] 20/4

P 20/4/98

**From**

The Superintending Engr. 4th Circle

No. 233 Gl

**Dated** 16. 4. 98.

**Received** 20. 4. 98

**Registered**

**Enclosures** 2

**Spare copies**

[illegible] & [illegible] 28/4

## SUBJECT.

Schedule showing distribution by component works of the grants of Rs 70,041 and Rs 90,000/- for the Saiyam Anicut System and Munyeru Project respectively under 43 — Submitting the — F.E.I.

[illegible] 20/4/98

**BACK PAPERS.**

| No. | Date. |
|---|---|
| I 24 NL | dy 14.3.98 |

**FURTHER PAPERS.**

| No. | Date. |
|---|---|
| | |

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2P

Copy of letter from Captain W. M. Ellis, R.E. Executive Engineer, Kistna Northern Division to the Superintending Engineer, Second Circle No. 29. S.E., dated 7th April 1898.

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Enclosures: 1.

With reference to your No. 175. G.C. of 21st March /98, I have the honor to forward herewith a distribution of grant, I anticipate, required for, current, official year, viz, Rs 60,690, against Rs 90,000, noted in the Preliminary Issue of the Irrigation Budget and to request that the grant may be reduced in the final issue of the Budget to the above figure.

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No 233 GC / 16.4.98

Enclosures: 2.

With K98 KS/98

Forwarded to the Chief Engineer for Irrigation with reference to his memo: No II/24 A.L., 14th March 1898.

2. Schedule of distribution of Works of the grant of Rs 70041 for the Sangam Anicut Systems is also sent herewith.

W, AK

Hamner
Superintending Engineer
II Circle

Copy of Letter from [illegible] No 2343

Executive Engineer, [illegible] Division

to the Superintending Engineer Second Circle

No 2343 dated 5 April 1898.

With reference to your No 173 dated 23rd March 98 [illegible] from [illegible] Executive Engineer [illegible] requested [illegible] Rs 60,050 against Rs 90,000 noted in the [illegible] Estimate of the [illegible] and to request that [illegible] dated 3 April 1898 [illegible] returned [illegible] forwarded to the [illegible]

CHIEF ENGINEER FOR IRRIGATION
20 APR. 1898
No. 50 N.I.

To [illegible]

2. Forwarded to the Chief Engineer for Irrigation with reference to his Memo No [illegible] dated 23 March 1898 requesting to obtain sanction [illegible] the project [illegible] Rs 70,047 [illegible]

B.W.C. 35638

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# Public Works (1898) Department.

CURRENT No. 96 KS

Urgent.

**From** J Hannan Esq
Supdg Engineer
II Circle

No. 1071 K.N

**Dated** 13 April 1898
**Received** 15 — Do —
**Registered**
**Enclosures**
**Spare copies**

**Order**

Draft disposal for approval.

28/4

SUBJECT.

Muniyeru Project — Requesting to obtain sanction to open revenue accounts for F.E.I.

Draft disposal for approval.

LCC
15/4/98

15/4

CHIEF ENGINEER
FOR IRRIGATION
20 APR. 1898
No. 50 K

# Public Works (1898) Department.

**CURRENT No.** 96 K.

Urgent.

**From** J Hannan Esq
Supdg Engineer
II Circle

**Order**

**No.** 1071 K.N

**Dated** 13 April 1898
**Received** 15 — Do —
**Registered**
**Enclosures**
**Spare copies**

**SUBJECT.**

Munigeru Project —
Requesting to obtain
sanction to open
revenue accounts for
F. E. I

Draft disposal for approval.

20/4

Draft disposal for approval.

I.C.C.
15/4/98

16/4

15/4/98

15/4

| BACK PAPERS. | | FURTHER PAPERS. | |
|---|---|---|---|
| No. | Date. | No. | Date. |
| | | 170 KS | 19 4. 98 |

18

Copy of letter from Captain W. M. Ellis R.E., Executive Engineer, Kistna Northern Division to the Superintending Engineer, Second Circle, No. 773 S.E., dated 23-2-98.

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I have the honor to request that you will be good enough to obtain sanction of Government to open Revenue accounts for the Muneyeru project. The Channel is now in operation, and about 1300 acres were irrigated under it this year.

2. I request that an allotment of Rs 4000 for its maintenance may be provided in the Budget for 1898-99, and this figure will be put in the Demand statement that may be submitted in April 1898.

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No 1071 KN
13. 4. 98

Forwarded to the Chief Engineer for Irrigation for favour of Compliance in the budget for next year.

2. The grant of Rs 4000 now applied for, is required for the maintenance of the channel, and for payments of work establishment to be employed on it.

J Morton Wilson
12/4/98
Executive Engineer
for Superintending Engineer
II circle.

M,

15 APR 1898
No 96

88/3558
Qw 5