Public Works (1897) Department.

G.O., No. 112 I

DATED 1 - February 1897

4/2/97

[Despatch Abstract.]

Funds: Sanctioning certain transfer of — proposed by the Chief Engineer for Irrigation —

~~90~~

100/4

[P.W. 28. [illegible]]

T.C. 2/2.

Indexed. 4/2

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., No. 112 I., 1st February 1897.

FEBRUARY.

Funds

Sanctioning certain transfer of — proposed by the Chief Engineer for Irrigation.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

Read—the following paper:—

No. 14 I.

Note by the Chief Engineer for Irrigation.

In its Proceedings, No. 335, dated 12th November 1896, embodied in Proceedings of Madras Government, No. 1091 I., dated 26th December 1896, the Board of Revenue (Revenue Settlement, Land Records and Agriculture) having increased the budget estimate for the current year of the old irrigation revenue of the Cauvery delta system from Rs. 33,17,000 to Rs. 33,56,000, Rs. 2,340 have to be provided to meet the charge for establishment at 6 per cent. on the difference of Rs. 39,000 in the revenue. This amount may* be transferred as shown below from the grant for the South Arcot division:—

Irrigation.
43. Minor Works and Navigation.
Minor Works for which Capital and Revenue Accounts are kept.
Pelandorai Anicut System.
Capital Account.

	RS.
Works	1,903
Establishment	437
Total	2,340

27th January 1897.

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

* *Vide* letter from Superintending Engineer, V Circle, No. 21 E.I. of 23rd Jan. 1897.

Order—No. 112 I., dated 1st February 1897.

The transfer of funds proposed by the Chief Engineer for Irrigation is sanctioned.

(True Extract.)

Under Secretary to Government,
Irrigation Branch.

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

Exd. T. K. Narayana Aiyangar.

Public Works (1897) Department

No 112 d/1.2.97

PUBLIC WORKS DEPARTMENT,
IRRIGATION BRANCH.

Current No: 1048

A

Dist

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Recd: 29.1.97
Enclos: one
UNDER date the
1P

READ the following

Note by the Chief Engr for Irrigation
No. 14 I d/ 27-1-97

In its Procs: No 335 d/12 Nov /96, embodied in P.M.G. No 1091 I, d/ 26 Dec /96, the Board of Rev. Rev Sett. Land Records & Agriculture, having increased the budget estimate for the current year of the old irrigation revenue of the Cauvery Delta system from Rs 33,17,000 to Rs 33,56,000, Rs 2340 have to be provided to meet the charge for establishment at 6 per cent on the difference of Rs 39000 in the revenue.

This amount+ may be transferred as shown below from the grant for the South Arcot Dn:—

+ vide letter from S.E. V Circle, No. 21 E.I. d/ 23 Jan/97.

Irrigation
43. Minor Works & Navign
Minor Works for which Capital & Revd. Accts are kept.
Pelandorai Anicut System
Capital Acct.

	Rs
Works	1903
Establishment ~~Tools & Plant~~	437
Total	2,340

No. 112 I. of 1-2-97
Order thereon

The transfer of funds proposed by the Chief Engr for Irrigation is sanctioned.

JH
27/1/97

Issue -

D 1/2

To the Chief Engr for I.

E.I. Form No. 1—1,000—27-11-96.

ICCS Ex. T.W.
26/1 BR.
Noted [illegible]

7.E.I.
24/1/97
noted S.R. ICCS 3/2/97
4/2/97

Public Works (189~~6~~7) Department.

CURRENT No. 2. S.A.

112/1

Order

From The Superintending Engineer V Circle, Madras

No. 21 E.I.

Dated 23rd January 1897.
Received 23-1-97
Enclosures
Spare copies

SUBJECT.

Existing grant of Rs 28,141 under Capital account, Pelandorai Anicut System—

Informs that the sum of Rs 2,340 can be spared from—

7.E.I.

BR 23-1-97

JH 25/1

BACK PAPERS.

G.O.	No.	Department.	Date.
I	5 Ia	18-1-97	

FURTHER PAPERS.

G.O.	No.	Department.	Date.

SUPERINTENDING ENGINEER'S OFFICE,
V CIRCLE, MADRAS,
Chepák, 23rd January 1897.

No. 21 E. I.

From
Lieut-Colonel C.C. Rawson, R.E.
SUPERINTENDING ENGINEER,
V CIRCLE,

To
THE Chief Engineer for
Irrigation

SIR,

Enclosures.

With reference to your memo no V/5 I. dated 18 January 1897, I have the honour to inform you that the sum of Rs. 2,340 therein referred to can be spared from the existing grant of Rs. 28,141 under Capital Account, Pelandorai Anicut system.

I have the honour to be
Sir,
Your most obedient Servant
23/1/97
Lt Col R.E.
Superintending Engineer
5 Circle

22.1.97

1,000—25-2-96.

From

THE SUPERINTENDING ENGINEER,

V CIRCLE,

To

THE

CHIEF ENGINEER
FOR IRRIGATION
25 JAN 97
No. 2 SA

Dated } 189 .
Recd. }

ENCLOSURES.

No.

P.W. E.I/1048/97

Urgent

Memo No 5 L/SA d/18.1.97

The undersigned has the honour to request that the Supdg Engr, V Circle, will be so good as to report as soon as possible if he can spare Rs 2,360, including the charges for establishment & tools & plant, from the existing grants for the South Arcot Dn, in which the progress of work appears to have been retarded by flood & rain. If so, the head under which the reduction can be effected should be specified. The amount is absolutely required to meet the charge for estabt at 6 p.c. on the difference between the budget & revised estimate for 1896-97 of the old irrigation revenue of the Cauvery Delta System.

18/1

To the S.E. V

COS 18/1

B.R.

Fair signed & sent
No. 21-1-97 [illegible]

[illegible] FOR IRRIGATION.
[illegible] JAN 97
No. 132

IRRIGATION.
ACCOUNT.

Government {1896} of Madras.
PUBLIC WORKS.

Recd. } 1896. *Enclosures*
Regd. } *Spare copies*

G.O., No. 1091 I., 26th December 1896.

DECEMBER.

Revenue

The estimates of — of Major works (Protective and Productive) furnished by the Board of Revenue, ordered to be entered in the budget estimates for the ensuing official year, and the Board's estimate for the Periyár project, awaited.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

READ—the following papers :—

Proceedings of the Board of Revenue (Revenue Settlement, Land Records and Agriculture), dated 12th November 1896, No. 335.

Read—the following papers :—

From the Collector	of Cuddapah,	dated 9th Aug.	1896,	Dis. No. 3782-Rev.
,, ,,	of Ganjám	,, 23rd Sept.	,,	,, ,, 1825-Ver.
,, ,,	of Gódávari	,, 9th Oct.	,,	No. 3198-Ver.
,, ,,	of Kistna	,, 21st Sept.	,,	Dis. No. 4193-Ver.
,, ,,	of Kurnool	,, 5th ,,	,,	,, ,, 1313-Ver.
,, ,,	of Nellore	,, 22nd ,,	,,	No. 3828-Ver.
,, ,,	of Salem	,, 6th Oct.	,,	,, 5360.
,, ,,	of Tanjore	,, 29th ,,	,,	,, 3869-Rev.
,, ,,	of Tinnevelly	,, 16th ,,	,,	,, ,, 1824-Gl.
,, ,,	of Trichinopoly	,, 14th ,,	,,	Dis. No. 1742-Rev.

Resolution—dated 12th November 1896, No. 335.

The Board resolves to submit to Government, Public Works Department (Irrigation Branch), the accompanying memorandum showing the details of the revised estimates for 1896–97 and the budget estimates for 1897–98 of indirect revenue to be credited to each irrigation system under "Major works."

(True Extract.)

(Signed) R. V. SRINIVASIAR,
Secretary.

APPENDIX.

MEMORANDUM of Indirect revenue (revenue collected in the Civil Department) to be credited to each irrigation system classed under "Major works."

—	Actuals, 1895–96.	Sanctioned estimate, 1896–97.	Revised estimate, 1896–97.	Budget estimate, 1897–98.	Remarks.
XXIX.—MAJOR WORKS.	RS.	RS.	RS.	RS.	
PORTION OF LAND REVENUE DUE TO IRRIGATION.					
(1) *Gódávari Delta.*					
Irrigation revenue	24,47,457	28,80,000	25,29,000	28,29,000	Decrease in the revised as compared with the sanctioned estimate is due to special remissions anticipated in consequence of damage caused by the recent floods in Narsapur, Tanuku, Amalápuram and Rámachandrapuram taluks. The increase over the actuals is due to the expectation that water will be taken for a portion at least of the area of 97,000 acres for which irrigation was relinquished in 1895–96 owing to the enhancement of water-rate. The increase in the budget over the revised estimate is due to anticipated irrigation of the whole area irrigated in fasli 1304. Credit has not been taken for increase of revenue due to re-settlement.
Deduct—Revenue due to old irrigation ..	1,24,000	1,24,000	1,24,000	1,24,000	
	23,23,457	27,56,000	24,05,000	27,05,000	
Increase of irrigation revenue					
Share of enhanced land revenue	1,47,726	1,70,000	1,54,400	1,54,400	
Total ..	24,71,183	29,26,000	25,59,400	28,59,400	
Deduct—Collection charges in the Civil Department	1,23,559	1,46,300	1,27,970	1,42,970	
Net revenue ..	23,47,624	27,79,700	24,31,430	27,16,430	
Four per cent. on sale-proceeds of tank-bed and other waste lands less 5 per cent. for collection charges	849	1,000	1,000	1,000	
Total ..	23,48,473	27,80,700	24,32,430	27,17,430	
or, say ..	23,48,000	27,81,000	24,32,000	27,17,000	
(2) *Kistna Delta.*					
Irrigation revenue	20,92,295	24,30,000	25,10,000	25,85,000	The increase in the revised and the budget estimates over the sanctioned estimate is due to irrigation under the Pedalanka project and Iskapalle canal in Répalle taluk.
Deduct—Revenue due to old irrigation ..	71,000	71,000	71,000	71,000	
Increase of irrigation revenue	20,21,295	23,59,000	24,39,000	25,14,000	
Share of enhanced land revenue	1,40,888	1,80,000	1,90,000	2,00,000	
Total ..	21,62,183	25,39,000	26,29,000	27,14,000	
Deduct—Collection charges in the Civil Department	1,08,109	1,26,950	1,31,450	1,35,700	
Net revenue ..	20,54,074	24,12,050	24,97,550	25,78,300	
Four per cent. on sale-proceeds of tank-bed and other waste lands less 5 per cent. for collection charges	5,632	10,000	10,000	10,000	
Total ..	20,59,706	24,22,050	25,07,550	25,88,300	
or, say ..	20,60,000	24,22,000	25,08,000	25,88,000	
(3) *Cauvery Delta.*					
Irrigation revenue	41,89,530	41,50,000	42,03,000	42,54,000	Estimates fixed with reference to the actuals of 1895–96. Revenue due to old irrigation has been calculated on the principle followed in Board's Proceedings, Nos. 460 and 392, dated 1st November 1894 and 11th December 1895, respectively.
Deduct—Revenue due to old irrigation ..	33,47,532	33,17,000	33,56,000	33,97,900	
Increase of irrigation revenue	8,41,998	8,33,000	8,47,000	8,56,100	
Share of enhanced land revenue	1,09,650	1,17,000	1,10,950	1,12,000	
Total ..	9,51,648	9,50,000	9,57,950	9,68,100	
Deduct—Collection charges in the Civil Department	47,582	47,500	47,897	48,405	
Net revenue .	9,04,066	9,02,500	9,10,053	9,19,695	
Four per cent. on sale-proceeds of tank-bed and other waste lands less 5 per cent. for collection charges	..	..	..	..	
Total ..	9,04,066	9,02,500	9,10,053	9,19,695	
or, say ..	9,04,000	9,02,000	9,10,000	9,20,000	

Memorandum of Indirect revenue (revenue collected in the Civil Department), &c.—*cont.*

—	Actuals, 1895-96.	Sanctioned estimate, 1896-97.	Revised estimate, 1896-97.	Budget estimate, 1897-98.	Remarks.
XXIX.—MAJOR WORKS—*cont.*	RS.	RS.	RS.	RS.	
PORTION OF LAND REVENUE DUE TO IRRIGATION—*cont.*					
(4) *Pennar Anikat.*					
Irrigation revenue	2,63,848	2,63,000	2,64,000	2,64,000	Estimates fixed with reference to the actuals of 1895-96.
Deduct—Revenue due to old irrigation ..	1,17,000	1,17,000	1,17,000	1,17,000	
Increase of irrigation revenue	1,46,848	1,46,000	1,47,000	1,47,000	
Share of enhanced land revenue	20,509	20,000	21,000	21,000	
Total ..	1,67,357	1,66,000	1,68,000	1,68,000	
Deduct—Collection charges in the Civil Department	8,368	8,300	8,400	8,400	
Net revenue ..	1,58,989	1,57,700	1,59,600	1,59,600	
Four per cent. on sale-proceeds of tank-bed and other waste lands less 5 per cent. for collection charges	522	350	550	550	
Total ..	1,59,511	1,58,050	1,60,150	1,60,150	
or, say ..	1,60,000	1,58,000	1,60,000	1,60,000	
(5) *Sangam Anikat.*					
Irrigation revenue	3,07,687	4,01,000	3,08,000	3,09,000	Estimates fixed with reference to the actuals of 1895-96 and not, as in previous years, with reference to the forecast printed in G.O., No. 44-I., dated 5th February 1889, which has been found to be inaccurate.
Deduct—Revenue due to old irrigation ..	1,39,000	1,39,000	1,39,000	1,39,000	
Increase of irrigation revenue	1,68,687	2,62,000	1,69,000	1,70,000	
Share of enhanced land revenue	16,292	22,000	16,000	16,500	
Total ..	1,84,979	2,84,000	1,85,000	1,86,500	
Deduct—Collection charges in the Civil Department	9,249	14,200	9,250	9,325	
Net revenue ..	1,75,730	2,69,800	1,75,750	1,77,175	
Four per cent. on sale-proceeds of tank-bed and other waste lands less 5 per cent. for collection charges	6,277	6,000	6,300	6,700	
Total ..	1,82,007	2,75,800	1,82,050	1,83,875	
or, say ..	1,82,000	2,76,000	1,82,000	1,84,000	
(6) *Srivaikuntam Anikat.*					
Irrigation revenue	1,56,738	1,85,000	1,85,000	1,85,000	The increase in the estimates over the actuals is due to the fact that large remissions amounting to about Rs. 35,000 was granted in 1895-96 in consequence of floods caused by heavy rains in December last.
Deduct—Revenue due to old irrigation ..	79,000	79,000	79,000	79,000	
Increase of irrigation revenue	77,738	1,06,000	1,06,000	1,06,000	
Share of enhanced land revenue	1,805	2,000	2,000	2,000	
Total ..	79,543	1,08,000	1,08,000	1,08,000	
Deduct—Collection charges in the Civil Department	3,977	5,400	5,400	5,400	
Net revenue ..	75,566	1,02,600	1,02,600	1,02,600	
Four per cent. on sale-proceeds of tank-bed and other waste lands less 5 per cent. for collection charges	..	..	..	..	
Total ..	75,566	1,02,600	1,02,600	1,02,600	
or, say ..	76,000	1,03,000	1,03,000	1,03,000	
(7) *Barur Tank Project.*					
Irrigation revenue	11,022	14,000	12,000	14,000	Revised estimate fixed with reference to the actuals of 1895-96. The increase in the budget estimate is due to anticipated irrigation of some dry lands by the project.
Deduct—Revenue due to old irrigation ..	2,000	2,000	2,000	2,000	
Increase of irrigation revenue	9,022	12,000	10,000	12,000	
Share of enhanced land revenue	30	..	..	..	
Total ..	9,052	12,000	10,000	12,000	
Deduct—Collection charges in the Civil Department	453	600	500	600	
Net revenue ..	8,599	11,400	9,500	11,400	
Four per cent. on sale-proceeds of tank-bed and other waste lands less 5 per cent. for collection charges	..	..	..	..	
Total ..	8,599	11,400	9,500	11,400	
or, say ..	9,000	11,000	9,000	11,000	

Memorandum of Indirect revenue (revenue collected in the Civil Department), &c.—*cont.*

—	Actuals, 1895-96.	Sanctioned estimate, 1896-97.	Revised estimate, 1896-97.	Budget estimate, 1897-98.	Remarks.
XXIX.—MAJOR WORKS—*cont.*	RS.	RS.	RS.	RS.	
PORTION OF LAND REVENUE DUE TO IRRIGATION—*cont.*					
(8) *Rushikulya Project.*					
Irrigation revenue	63,535	1,00,000	90,000	1,10,000	It is expected that a larger area will be brought under the project in 1897-98.
Deduct—Revenue due to old irrigation ..	25,816	30,000	30,000	33,000	
Increase of irrigation revenue	37,719	70,000	60,000	77,000	
Share of enhanced land revenue	32	150	150	200	
Total ..	37,751	70,150	60,150	77,200	
Deduct—Collection charges in the Civil Department	1,888	3,508	3,007	3,860	
Net revenue ..	35,863	66,642	57,143	73,340	
Four per cent. on sale-proceeds of tank-bed and other waste lands less 5 per cent. for collection charges	..	800	800	1,000	
Total ..	35,863	67,442	57,943	74,340	
or, say ..	36,000	67,000	58,000	74,000	
Kurnool-Cuddapah canal.					
Share of enhanced land revenue under tanks owing to the supply of canal water ..	4,676	8,000	6,000	6,000	
Deduct—Collection charges in the Civil Department	234	400	300	300	
Net revenue ..	4,442	7,600	5,700	5,700	
Total of all systems.					
Irrigation Revenue	95,32,112	1,04,23,000	1,01,01,000	1,05,50,000	
Deduct—Revenue due to old irrigation ..	39,05,348	38,79,000	39,18,000	39,62,900	
Increase of irrigation revenue	56,26,764	65,44,000	61,83,000	65,87,100	
Share of enhanced land revenue	4,41,608	5,19,150	5,00,500	5,12,100	
Total ..	60,68,372	70,63,150	66,83,500	70,99,200	
Deduct—Collection charges in the Civil Department	3,03,419	3,53,158	3,34,175	3,54,960	
Net revenue ..	57,64,953	67,09,992	63,49,325	67,44,240	
Four per cent. on sale-proceeds of tank-bed and other waste lands less 5 per cent. for collection charges	13,280	18,150	18,650	19,250	
Total ..	57,78,233	67,28,142	63,67,975	67,63,490	
or, say ..	57,78,000	67,28,000	63,68,000	67,63,000	

From W. HUGHES, Esq., Chief Engineer for Irrigation, to the Secretary to the Board of Revenue (Revenue Settlement, Land Records and Agriculture), dated 18th November 1896, No. 486 M.

With reference to the Proceedings of the Board of Revenue, No. 335, dated 12th instant, I have the honour to observe from the estimate of revenue for 1897–98 therewith forwarded that no revenue from the Periyár project is anticipated to be derived, and to request that you will be so good as to explain if the omission is intentional, and, if so, to specify the reasons, as it is believed that there will be a considerable revenue from this project during that year.

READ—the following Proceedings of the Board of Revenue (Revenue Settlement, Land Records and Agriculture), dated 27th November 1896, Mis. No. 6037 :—

Read—letter from the Chief Engineer for Irrigation, dated 18th November 1896, No. 486 M.

Resolution—dated 27th November 1896, Mis. No. 6037.

The Chief Engineer for Irrigation will be informed that an estimate of revenue likely to be realized during the year 1897–98 on the lands commanded by the Periyár project has been called for from the Collector of Madura and that it will be submitted to Government on receipt.

* * * * *

(True Copy and Extract.)

(Signed) I. SARABHALINGA NAIDU,
for Secretary.

No. 226 I.

Submitted to Government.

Chepâk,
9th December 1896.

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

Order—No. 1091 I., dated 26th December 1896.

The estimates of revenue of Major works (Protective and Productive) furnished by the Board of Revenue will be entered in the budget estimates for the ensuing official year.

2. The Board's estimate for the Periyár project is awaited.

(True Extract.)

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

To the Chief Engineer for Irrigation.
,, Superintending Engineers.
,, the Superintending Engineer on Special Duty, Cauvery Completion Estimates.
,, the Revenue Department.
,, the Financial Department.

Exd. Md. Pahilvan.

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