

(1) Number of pages 12
(2) Date of repair 2.12.1928
(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No.	1928	Press
		Mis.
197-98		
Dated	13. 8.	1870.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
13th August 1870.*

No. 197. Read the following letter from the Acting Superintending Engineer, 7th Division, to the Chief Engineer for Irrigation, dated Camp at Erode, 27th July 1870, No. 83:—

With reference to your Circular memorandum, No. 22, of 15th February 1870, I have the honour to submit, for sanction and provision of funds, an estimate of Rupees 500 for conducting the Irrigation experiments in the Collegal and Irrigation Ranges of the Coimbatore District. Mr. Nordmann has selected a spot at the head of the Calingaroyen Channel at Bhowany, and another under the Doddarunganaden Tank at Collegal, which localities, he states, possess the advantage of different elevation, temperature, soil, rain-fall, and general description of cultivation. The spots selected in the Suttiamungalum Talook are under the Thadapully and Arkencotta Channels, where a ryot has come forward to supply seed-paddy and all labour necessary.

2. I abstain from recommending for sanction the estimates forwarded by the Coimbatore Range Officer, as they appear to me to be ridiculously high, and out of all proportion to the benefit likely to be obtained, chiefly in consequence of the ryots having declined to assist in the experiment, I have therefore withheld them.

3. The Caroor Range Officer proposes to take the experiment in hand on his return from a month's privilege leave, which he has just availed himself of.

No. 198. ORDER THEREON, 13th August 1870, No. 1,928.

IRRIGATION, No. 6.

In this letter the Superintending Engineer, 7th Division, asks for the sanction of Rupees 500 to meet the estimated expense of carrying out four experiments, in different parts of the Coimbatore District, on the quantity of water required for irrigation.

2. In the Collegal Range each experiment is estimated to cost 143 Rupees, and in the Irrigation Range Rupees 107.

3. The amount asked for is sanctioned from the Reserve under Agricultural; as the supply of water in the Bhowany river channels is very good, the Government hope that the experiments will be so conducted as to afford valuable and reliable information.

(True Extract.)

Colonel, R.E.,

Secretary to Government.

To the Acting Chief Engineer for Irrigation.
" Superintending Engineer, 7th Division.
" Controller of Public Works Accounts.

Exd. S. T. Augustin.

Up. Supg. Engr. 1870

Estimate No 14 of 1870/71.

Estimate for Conducting the Irrigation Experiments in the Bhawany, Collegal, and Sattayamangalam Taluhs of the Paimbatur District - as required in the Irrigation Chief Engineer's Circular No 22 of 15th February 1870 -

Quantity	Particulars	Rate	Amount	Total
	<u>Collegal Range</u>			
	Rent of 2 acres of land, Cost of sluice & Cistern, of raising soil, Crop, and of Establishment (2 persons at Rs 7 for 12 months to measure water actually used) for the experiments at Bhawany and Collegal		439 8 0	
	<u>Deduct</u>			
	Value of probable Outturn of paddy and straw		153 8 0	286 0 0
	<u>Irrigation Range</u>			
	Cost of 2 Cisterns on the Arkencotta & Thadapally streams in the Sattayamangalam Taluhs		104 0 0	
	2 Goomasthas to register water at Rs 10 each, 1 for 5 & the other for 5 months		110 0 0	214 0 0
	<u>Total Rupees</u>			500 0 0

Supy. Engr's Office, 7th Dⁿ
Camp Circle 27th July 1870
H.

W. H. S. S. S. S.
Ag. Supy. Engr 7th Dⁿ

No. 83. Superintending Engrs. Office,
7th Division,
Camp Crode, 27th July 1870

From Lieut Colonel W. Farewell S.C.,
Asst. Supg. Engr. 7th Div

To,
The Chief Engineer,
for Irrigation.

Enclosure
1. Estt. No 14, Rs 500.

Sir,
With reference to your Circular
Memo No 22 of 15th February 1870, I have
the honor to submit, for sanction and
provision of Funds, an Estimate of
Rs 500. for Conducting the Irrigation
Experiments in the Collegal & Irrigation
Ranges of the Coimbatore District -
Mr Nordmann has selected a spot
at the head of the Balingaroyan
Channel at Bhowany, and another
under the Doddarunguanadu Tank
at Collegal; which localities, he states,
possess the advantage of different
elevation, temperature, soil, rainfall

In a letter from the
Asst. Engrs 7th Div
to the Chief Engineer
for Irrigation No 83 of
27th July 1870.

11/30/70

Estimate for Conducting
the Irrigation Experi-
ments in the Bhowany
Collegal, & Bhowany
Tanks of the Coimbatore
District.

No 83. Superintending Engrs. Office,
7th Division,
Camp Crode, 27th July 1870

From Lieut Colonel W. Farewell S.C.,
Asst. Supg. Engr. 7th Div
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for Irrigation.

Enclosure
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Mr Nordmann has selected a spot
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Channel at Bhowany, and another
under the Doddarunguanadu Tank
at Collegal, which localities, he states,
possess the advantage of different
elevation, temperature, soil, rainfall &c.

Large letter from the
Asst. Engrs 7th Div
to the Chief Engineer
for Irrigation No 83 of
27th July 1870.

19/3/11/70

Estimate for conducting
the Irrigation Experiments
in the Bhowany
Collegal, & Bhowany
Tanks of the Coimbatore
District.

2. General description of Cultivation.
The spots selected in the Sattgamangalam Talook are under the Thadapully and Arkencatta Channels, where a Ryot has come forward to supply seed paddy and all labor necessary -

2. I abstain from recommending for sanction the Estimates forwarded by the Coimbatore Range Officer as they appear to me to be ridiculously high and out of all proportion to the benefit likely to be obtained, chiefly in consequence of the Ryots having declined to assist in the experiment; I have therefore withheld them -

3. The Barrow Range Officer pro-
poses to take the experiment in hand
on his return from a months Privi-
lege leave which he has just availed
himself of. I have not

I have the honor to be,
Sir,
Your most obedient Servant

Wasserkopf Sylusc.

Ag. Supp. Eng 7 5/20

English - 10th Sept
 No 1928
 Proceedings of the Madras Government
 August 1870.

The following

237 27 July 1876

letter the chp
asks for the
500 to meet
expense of carry-
ments, in def-
of the Comba-
on the quantity
for irrigation.

In the Collegal Range
each experiment is estimated
to cost 143 Rupees, and in
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of general description of Cultivation.

The spots selected in the Sattgamangalam

Talook are under the Thadapully, and

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on his return from a month's Privi-

lege leave which he has just availed

himself of

I have the honor to be,

Sir,

Yours most obedient servant,

31st July 1871
The Chief Engineer
for Irrigation

27.83
Dated 27.7
Recd 30 July 1871

Enclosure 1

Submits for sanction
an Estimate of Rupees
500 for conducting the
Irrigation Experiments
in the Bhownagur,
Kollegal, and Sattga-
mangalam Talooks
of the Coimbatore Dist.

N^o 1928-13 Aug 1870

28.

Agd 27 Aug 71

15th Sept
N^o 1928

Proceedings of the Madras Government

Under date 13 August 1870.

Read the following

From the Acty Supy Engineer
of the 1st Divⁿ No 835/27 July 1870

N.

In this letter the Supy
Eng^r 1st Division asks for the
sanction of Rupees 500 to meet
the estimated expense of carrying
out 14 experiments, in dif-
ferent parts of the Coimba-
toor District, on the quantity
of water required for irrigation.

2. In the Kollegal Range
each experiment is estimated
to cost 143 Rupees, and in
the

The Irrigation Range Rupees 107

3. The amount asked for
sanctioned from the Reserve
under Agricultural; as the
supply of water in the Bho-
rany river channels is very
good. The Government hope
that the experiments will
be so conducted as to afford
valuable and reliable in-
formation.

Mr. Sotho

Ab

Further Book 365 E/11 Feb/11

For the Exp. for Irrigation
" Sup. of Exp. of Gen.
" Controller of Accounts

Dec 2 10/8/10

the Irrigation Range Rupees 107
 3. The amount asked for
 sanctioned from the Reserve
 under Agricultural; as the
 supply of water in the Bho-
 rany river channels is very
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 be so conducted as to afford
 valuable and reliable in-
 formation.

M. S. H. H.

Adh

1919

Govt. of Madras.

PUBLIC WORKS.

The Dy. Chief Engineer for
 Irrigation.



Dated

Recd.

G. O. 131 Aug. 1928

Nov. 1928

Experiments. The estimate of Rs. 500
 for conducting experiments for
 ascertaining the quantity of
 water required for rice
 cultivation, sanctioned.