

Public Works

~~Ministry~~

(1899)

Department.

29/20

G.O., No. 367 J-
368

DATED 20 April 99

11/4/99

[Despatch Abstract.]

Periyar Project

Estimate of Rs 4,300 for excavating
minor distributaries of the 12th Branch Channel.
First nine miles of the 12th Branch Channel
Sanctioned, and a copy of the Govt.
order to be forwarded to the Govt. India.

Periyar Project

Inwarding copy of Govt. Sanctioning
an estimate of Rs 4,300 for excavating minor
distributaries of the 12th Branch Channel.
First nine miles of the 12th Branch Channel

11/3/99

(78)

Forwarding copy of Proceedings sanctioning an estimate of Rs. 4,300 for excavating minor distributaries and field channels in the first nine miles of the 12th Branch channel, —.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

READ—the following papers:—

From Lieutenant-Colonel O. V. BODDY, R.E., Superintending Engineer, VI Circle, to the Chief Engineer for Irrigation, dated Trichinopoly, 9th March 1899, No. 381 M.D.

I have the honour to forward an estimate, amounting to Rs. 3,600, for excavating minor distributaries and field channels in the first nine miles of the XII Branch channel, Periyár.

2. I also forward a copy of Special Executive Engineer Mr. Smyth's letter No. 186 E., dated 16th February 1899. The total area commanded by these channels is stated to be about 1,400 acres, but the Executive Engineer is unable to prepare a financial statement from causes set forth in his letter.

3. These channels are necessary and it is believed will complete the system of distributaries in this tract of country.

ENCLOSURES.

From T. W. S. SMYTH, Esq., Executive Engineer, Periyár Works, Madras, to the Superintending Engineer, VI Circle, dated 16th February 1899, No. 186 E.

In submitting herewith an estimate for field channels required in the first nine miles of the XII Branch channel I have the honour to state that the undulating character of the ground renders most of them necessary and it is advisable that the field channels should be carefully aligned so as to command as much land as possible.

The total area noted as commanded by these channels is about 1,400 acres. It would entail very considerable labour to prepare a financial statement showing the details of the areas commanded and when prepared, it would be very misleading as a great portion of the lands would be (most of the old wet has been) irrigated, whether or no the channels are made at all; further they cut through some survey numbers and irrigate only a part and again some of the lands will also be equally well commanded by the distributaries of the XII Branch channel, so that no financial statement is sent.

The channels will all be maintained by the ryots, the rough stone drops proposed will be of the simplest description, steps with a little revetment on the sides and a small apron. It is believed that these channels will satisfy the wishes of the Revenue officers as far as this tract of country is concerned.

Estimate Form—Abstract—Classified.

Sub-head.	Names of works.	Amount of estimate for individual work.	Total of sub-heads.	Total for each canal or distributary.	Total of each main head.
1	2	3	4	5	6
	CAPITAL EXPENDITURE NOT CHARGED TO REVENUE.	RS.	RS.	RS.	RS.
	49. Irrigation.				
	Open Capital Account.				
	Periyár Project.				
	1. Works.				
	3. Distributaries.				
	12th Branch Channel.				
	Remunerative Works.				
	Excavating Minor Distributaries and field channels.				
2. Land ..	1. Compensation for land	629			
3. Works ..	2. Three 9-inch pipe sluices, each Rs. 95	285			
	3. Ten 6-inch pipe sluices, each Rs. 90	900			
	4. One 9-inch pipe road culvert	85			
	5. Two rough stone drops, each Rs. 10	20			
			1,290		
4. Earthwork ..	6. Excavating distributaries and field channels, including mile and furlong stones	1,581			
			1,581		
5. Miscellaneous.	Demarcation stones	100			
			100		
	Total I. Works			3,600	
	II. Establishment			683	
	III. Tools and plant			17	
	Total Estimate			4,300	

(Signed) O. V. BODDY, Lt.-Col., R.E.,
Supg. Engr., VI Circle.

9th March 1899.

No. 75 I.

Note by the Chief Engineer for Irrigation.

The Superintending Engineer, VI Circle, submits for sanction the accompanying estimate of Rs. 3,600 for excavating minor distributaries and field channels in the first nine miles of the 12th Branch channel, Periyár project. The distributaries and field channels will irrigate about 1,400 acres, and will be maintained by the ryots.

2. The work may be classed as "remunerative" and will probably be completed by the 31st March 1900.

3. The estimate may be sanctioned.

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

27th March 1899.

ORDER—No. 367 I., dated 20th April 1899.

The estimate, amounting to Rs. 3,600, or Rs. 4,300, including establishment and tools and plant, for excavating minor distributaries and field channels in the first nine miles of the 12th Branch channel, Periyár project, is sanctioned.

2. This sanction is registered as No. 3 I. of 1899-1900 and will expire on the 31st March 1900.

Public Works (1899) Department.

11/4/49

CURRENT No. 2920

From

Mr Chief Engineer

No. 75. J

Dated 24 March 1899

Received 31-4-89

Registered

Enclosures 16 (4 plans)

Spare copies

SUBJECT.

Minor Disturbances and
field channels in the first
nine miles of the X B. K. L.
Periyar. Note recommending
for sanction Estimate of Rs 4300
for excavating —

W. S. J.
A. B. K. L.
A. B. K. L.
A. B. K. L.

14/3/89

14/3/89

4

No. 367 I., 20th April 1899.

3. Ordered that a copy of these Proceedings be forwarded to the Government of India for information.

[Here enter No. 368 I., dated 20th April 1899.]

(True Extract.)

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

To the Chief Engineer for Irrigation.
„ Superintending Engineer, VI Circle, with enclosures.
„ Examiner, Public Works Accounts.

ENDORSEMENT—No. 368 I., dated 20th April 1899.

Forwarded.

(By order.)

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

Note recommending for another estimate
of \$4,300 for excavating minor distributaries
and fill channels in the Great main nule
of the 2nd Rock channel - Perigee.

UNDER date the

READ the following

From the Supg: Engineer B. F. Fiele - No. 381 chd. of 9th March 1899.
Classified abstract estimate amounting to \$4,300.

UNDER date the

READ the following

From the Supg: Engineer B. F. Fiele - No. 381 chd. of 9th March
Classified abstract estimate amounting to Rs. 4,300. 1899.

No 75-24-27-3-55

Note by the Chief Engineer
for Irrigation.

The Supg. Engineer, B. Nile,
submits for sanction the
accompanying estimate of
Rs 3,600 for excavating minor
distributaries and field
channels in the first nine
miles of the 12th branch
channel, Seraya project.
These distributaries ~~with its~~
field channels will irrigate
about 1400 acres, and will
be maintained by the ryots.

2. The work may be classed as "remunerative" and will probably be completed by the 31st March 1900.

3.

143/55

193

3. The estimate may be sanctioned.

Order Thereon. No: 367 D 20.4.99

The estimate, amounting to Rs 3600, or Rs 4300 including establishment and tools and plant charges, for excavating minor distributaries and field channels ^{in the first nine miles} of the 12th branch channel, Serijar project, is sanctioned.

2. This sanction is registered as No 3 I of 1899-99 and will expire on the 31st March 1900.

3. Ordered that a copy of these Proceedings be forwarded to the Government of India for information.

Endorsement No: 368 D 20.4.99
Forwarded.

27/3/99
27.3.99

To, The Chief Engineer for the
" Supr. Engrs. B. Circle
" Examiner of Accounts

Public Works (1899) Department.

CURRENT No. 30 m 2

From
The Super Engineer
B. Circle

No. 281. D. B.

Dated 9th March 1899.
Received } 11 - do
Registered }
Enclosures } ✓
Spare copies }

SUBJECT.

Minor Distributaries and field channels in the first 9 miles of the 12th branch channel, Serijar. To send an estimate of Rs 3600 for excavating

14/3/99

Sub-head.	Names of Works.	Amount of Estimate for individual Work.	Total of Sub-heads.	Total for each Canal or Distributary.	Total of each main head.	REMARKS.
1	2	3	4	5	6	7
	<u>Capital Expenditure not charged to Revenue</u>					
	<u>49 Irrigation</u>					
	<u>Open Capital account</u>					
	<u>Pemgar Project</u>					
	<u>4. Works</u>					
	<u>3. Distributaries</u>					
	<u>12th Branch Channel</u>					
	<u>Remunerative works</u>					
	Excavating minor Distributaries and field Channels in the					
Land	1. Compensation for Land -	629	629			
Works	2. Three 9 inch pipe Sluices each Rs-95	285				
	3. Ten 6 inch pipe Sluices each Rs-90	900				
	4. One 9 inch pipe road Culvert	85				
	5. Two rough Stone drops - Each - Rs-10	20				
			1290			
Earth work	6. Excavating distributaries & field Channels including rails & fuel long Stone	1581				
			1581			
Miscellaneous	Demarcation stones	100	100			
	Total Works.			3600		
	II Establishment			683		
	III Tools & plant			17		
				4200		

STATION

Dated

188

9-3-99

Supra ~~Executive Engineer,~~
6th circle

REFERENCE TO MADRAS P. W. D. CODE.

CHAPTER VII—PARAS 968 & 968A.

ESTIMATE FORM—ABSTRACT CLASSIFIED.

IRRIGATION.

Sixth CIRCLE.

DIVISION—*Madura*

DISTRICT—*Madura*

To accompany the Detailed Estimate No.

of 188 -8 . for *excavating minor distributaries & field channels from 12th Branch channel Periyar Project*

* Here enter the Name and Description of work in full.

11 MAR 1899

3/30 u.d.

381.2.2.

enclo No 2 to S-L 6th No 9-5-99

11 MAR 1899
1/30 u.d.

From J. W. L. Luyth Esquire
Executive Engineer, Periyar
Madura, to the Superintending
Engineer W. Circle dated 16th Feb
1899 No. 186.2 :-

In submitting herewith an
estimate for field channels re-
quired in the first nine miles of
the 11. Branch channel, I have
the honor to state that the undulat-
ing character of the ground renders
most of them necessary and it is
advisable that the field channels
should be carefully aligned so as
to command as much land as
possible.

The total area noted as Com-
manded by these channels is
about 1400 acres. It would entail
very considerable labour to prepare
a financial statement showing
the details of the areas Commanded
and when prepared, it would be very
misleading as a great portion of the
lands would be (most of the old
wet has been) irrigated, whether
or no the channels are made

11/20/99

1 True Copy 1

J. F. Roymy, Lieut. Col. 2. E.

Supg Engineer H. C. C. C.

enclos. 7 to S. L. C^r $\frac{381.22.}{9-3-99}$

No. 381. L. 5

6TH CIRCLE

Trichinopoly, 9th March 1899.

From

Li Col. O. O. Boddy L.L.

Superintending Engineer.

6th Circle

Tc

The Chief Engineer, *for Irrigation*

11 MAR. 1899

ENCLOSURES.

1. Take with report
Sea complete

1. *Clavipes abstrus*.

J. Leary

1. Level Section

2. Masonry Blues

1. copy of G. G. letter

2

SER.

I have the honor to forward an estimate amounting to Rs 2600 for excavating minor Distributaries and field channels in the first 9 miles of the XII. Branch Channel, Seripar.

2. I also forward a copy of Special Executive Engineer Mr. Luty's letter No. 186.E dated 16th February 1899. The total area commanded by these channels is stated to be about 1400 acres, but the Executive Engineer is unable to prepare a financial statement from causes set forth in his letter.

3. These channels are neces-
sary, and it is believed will
complete the system of distribution.

in this tract of country.

I have the honor to be,
Sir

Your most Obedient Servant.

J. P. No. 1111) Lt Col L.L.
Super Engineer R. Circle

[Handwritten signature/initials]

P. 68 16
55/10/62

5P