

2499
Public Works (1896) Department.

G.O., No. 8822

DATED 27th October 1896

[Despatch Abstract.]

Ram Chotlapalem Channel, Estimate Rs.
5,260 for excavating —, a distributary of the
Nizampatam Canal, Kootna West of
Wells, sanctioned.

TC
27/10

27/10

Government { 1896 } of Madras.
PUBLIC WORKS.

Spare copies

OCTOBER.

Estimate of Rs. 5,260 for excavating —, a distributary of the Nizampatam canal, Kistna Western delta, sanctioned.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

READ—the following paper :—

From M.R.Ry. L. D. VENKATARAMA Aiyar Avergal, Assistant Engineer in charge, Kistna Western Division, to the Superintending Engineer, II Circle, dated 5th September 1896, No. 233 S.

I have the honour to forward, herewith, plans and estimates for excavating Rambhotlapalem channel, a branch of West side channel of Nizampatam canal, for your sanction.

2. The report accompanying explains the necessity for the same.

3. In the report I have mentioned that the existing irrigation is 700 acres and the proposed 800 acres, but if the channel is not dug soon, I doubt whether it would be possible to supply water from the existing sources to irrigate 700 acres of land; so we can presume that the return on the proposed outlay will be more than 9.4 per cent. as noted in the report.

ENCLOSURES.

Report to accompany the estimate for excavating Rambhotlapalem channel, branch of West side channel of Nizampatam canal.

This channel is intended for the irrigation of 800 acres of Rambhotlapalem, lying to the north of Tsandole tank, and between Tenali drain and Nizampatam canal.

Before the excavation of the Tenali drain, a portion of this block was irrigated under the Aremanda channel, and the remaining portion under West side channel direct by means of four spouts. The lands irrigated under the Aremanda channel have been cut off by the Tenali drain, and those irrigated under West side channel do not get adequate supply, for want of a regular supply channel for the block, the water from the spouts being carried down to the Tenali drain through the drainage channel at the north end of Tsandole tank. The holders of the 800 acres of land cannot be expected to join together and excavate a leading channel for themselves; hence the necessity for the proposed work. The hydraulic details are noted on the plans. Provision has been made in the estimate for the following :—

- | | |
|----------------------------------|--------------------------------------|
| (1) Compensation for land. | (4) Excavating the channel. |
| (2) Head sluice to the channel. | (5) Fixing earthenware pipe sluices. |
| (3) Tail drop at end of channel. | (6) Fixing demarcation stones. |

The estimates are recommended for sanction from the balance of the provision under item No. 710 of the project statement printed in G.O., No. 857 I., dated 11th October 1893.

* Water-rate	Rs. 5
Dry assessment	1
Deduct—maintenance..	1
	6
	5
	—

The existing irrigation is 700 acres and the proposed 800 acres. Taking the net profit at Rs. 5* per acre after deducting the maintenance charges, the increase in revenue will be Rs. 500 and the return will be 9.5 per cent. on the proposed outlay of Rs. 5,260.

ESTIMATE Form—Abstract—Classified.

Sub-head.	Names of works.	Amount of estimate for individual works.	Total of sub-heads.	Total for each canal or distributary.	Total of each main head.	Remarks.
1	2	3	4	5	6	7
	CAPITAL EXPENDITURE NOT CHARGED TO REVENUE.	RS.	RS.	RS.	RS.	
	49. Irrigation.					
	Kistna Delta System.					
	Western Section.					
	I. Works.					
	Nizampatam Canal.					
	(3) Distributaries.					
	Excavating Rambhotlapalem channel, branch of West side channel.					
2 Land ..	1. Compensation for land	1,960	1,960			
3 Works ..	2. Constructing head sluice	580				
	3. Constructing tail drop	305				
	4. Fixing cement concrete pipe sluices ..	300				
			1,185			
4 Earthwork ..	5. Excavating the channel	2,010	2,010			
5 Miscellaneous.	6. Fixing granite demarcation stones ..	105	105			
				5,260	5,260	

No. 1834 K.W.

Forwarded to the Chief Engineer for Irrigation for favour of obtaining the sanction of Government to the estimate, amounting to Rs. 5,260, for excavating Rambhotlapalem channel, branch of West side channel of Nizampatam canal.

2. The amount of the estimate may be met from the balance of the item No. 710 of the statement printed with G.O., No. 857 I., dated 11th October 1893.

(Signed) W. L. C. BADDELEY, Major, R.E.,
Suptg. Engineer, II Circle.

7th October 1896.

ORDER—No. 882 I., dated 27th October 1896.

The estimate, amounting to Rs. 5,260, for excavating Rambhotlapalem channel, a distributary of the Nizampatam canal, in the Kistna Western delta, is sanctioned from the provision made for item No. 710 of the statement printed in Proceedings of Madras Government, No. 857 I., dated 11th October 1893.

2. This sanction is registered as No. 128 I. of 1896-97.

(True Extract.)

Under Secretary to Government,
Irrigation Branch.

To the Chief Engineer for Irrigation.
" Superintending Engineer, II Circle, with seven enclosures.
" Examiner, Public Works Accounts.

Exd. Shaik Karim.

42.
No. 882 I. D. 27th October 1896.
PROCEEDINGS OF THE MADRAS GOVERNMENT.

Irrigation
Account

UNDER date the

READ the following

From Supp. Inf. Branch, No 1834 K.W., of
7th Oct. 1906
S.D.

7th Oct. 1906

The estimate

amount to Rs 5260, for
excavating Rambhotla-
palem channel, a dis-
tributary of the Nizam-
patam Canal, in the
Kistna Western Delta,
is sanctioned from the
provision made for
item 710 of the statement
printed in P.W.D. No 857,
of 11th Oct 1903.

2. This sanction is
registered as No 1282 of
1896-97.

Issue
to H.

26/10/96

To the Chief Supp. Inf.
Supp. Inf. Branch, No 1834 K.W., of
7th Oct. 1906
S.D.

W.H.
20/10

15/11/1896

Order

From Major W. L. C. Bassett
 Aug 29th, 11 A.M.

No. 1834 Ku

Dated 7 October 1896

Received 9-20-96

Enclosures 9. (1 plan)

Spare copies

SUBJECT.

Excavating Rambhotta
- palam by a branch
of west live Cels.
Submitting plans
and estimates for
for sanction.

BN
9-10-96

BACK PAPERS.

FURTHER PAPERS.

G.O.	No.	Department.	Date.
S.O.	8573	P. W.	11-10-93 ✓

G.O.	No.	Department.	Date.
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Report to accompany the Estimate
for Excavating Rambhotlapalem channel,
branch of West Side channel of Vizampatam
canal.

This channel is intended for the
irrigation of 800 acres of Rambhotlapalem,
lying to the north of Sandole Tank, and
between Tinali Drain and Vizampatam
canal.

Before the excavation of the Tinali Drain,
a portion of this block was irrigated under
the Armanda channel, and the remain-
ing portion under West Side channel
direct, by means of four spouts. The
lands irrigated under the Armanda
channel have been cut off by the
Tinali Drain, and those irrigated under
West Side channel do not get adequate
supply, for want of a regular supply channel
for the block, the water from the spouts
being carried down to the Tinali Drain
through the Drainage channel at the north
end of Sandole Tank. The holders of
the 800 acres of land cannot be expected
to join together and excavate a leading
channel for themselves. Hence the
necessity for the proposed work.

The hydraulic details are noted on the plans.
Provision has been made in the estimate
for the following.

1. Compensation for land.
2. Head sluice to the channel.
3. Tail drop at end of channel.
4. Excavating the channel.
5. Fixing earthenware pipe sluices.
6. Fixing Demarcation Stones.

The estimates are recommended for sanction
from the balance of the provision under
item No. 710 of the Project Statement printed
in G.O. No. 8572
11.10.93.

The existing irrigation is 700 acres and
the proposed 800 acres. Taking the net
profit at Rs 5.0.0 per acre after deducting
the maintenance charges the increase in
revenue will be Rs 500 & the return will be
9.4 per cent on the proposed outlay of
Rs 5300.

W. K. K. Arun
3/9/96.
Assistant Engineer in charge
Kistna Western Division.

0451
5-7-96

ESTIMATE FORM-Abstract-Classified.

Sub-head.	Names of Works.	Amount of Estimate for individual Works.	Total of Sub-heads.	Total for each Canal or Distributary.	Total of each Main head.	REMARKS.
1	2	3	4	5	6	7
	Capital Expenditure not charged to Revenue. 49 Irrigation. Kistna Delta System. Western section 7 works Nizampatnam Canals. (3) Distributaries. Excavating Rambhotta-palem channel branch of West side channel.					
2	Land Compensation for land	2000	1960	2000		
3	Works constructing Head sluice	580				
3	2 1/2 Tail drop	305				
4	Fixing cement concrete pipe sluices	300				
			1185			
4	Earthworks excavating the ch	2010				
			2010			
5	Miscel Fixing granite De-laneous marcation Stones	105				
			105			
				5260		
				5300		
					5260	
					5300	

W. B. Baddley

Major R. C.
Superintending Engineer
2nd Circle

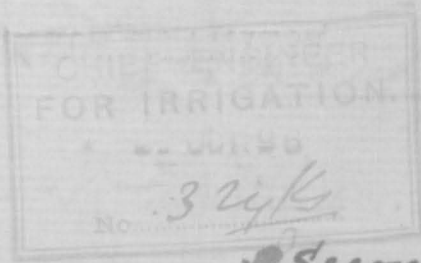
STATION

Dated 5-7-96

Exd
N.Y.

278

Assistant Engineer in charge
Kistna Western Division



(E. No. 6.)

Second Circle.

DIVISION— Kistna Western.

DISTRICT Kistna.

ESTIMATE FORM—Abstract—Classified.

To accompany the Detailed Estimate No. of 189 -9 for Excavating - Rambhotlapalem Channel at ²⁰ 19 miles & chains branch of West side channel of Vizampatam canal.

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

055.3
9698/96

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Letter from Mr. S. S. L. S.

Mr. S. S. L. S. and Assistant Engineer in charge, Kistna Western to the Superintending Engineer, P.W.D. No. 233 S. dated 5th September, 1896.

I have the honor to forward herewith plans and estimates for excavating Rambhotlapalem a branch of West side channel of Vizampatam Canal for your sanction.

2. The report accompanying explains the necessity for the same.

3. In the report I have mentioned that, the existing irrigation is 700 acres and the proposed 800 acres, but if the channel is not dug soon, I doubt whether it would be possible to supply water from the existing sources to irrigate 700 acres of land. So we can presume that the return on the proposed outlay will

E. N.

Indonesian.

Sketch map

1 Report-

1 Classified

Abstract

6 A. Então

9

2

Abstract

2. The amount of the esti-
-mate may be met from the
balance of the item of \$410 of the
statement printed, with G.O. of \$857,
dated 11th October, 1893.

McCaskle Major R.
 Superintendent Eng.
 H. C. Ireland

W.