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TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

Revenue DEPARTMENT

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332

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

22nd January 1877 No. 56 I.

Irrigation.
Accounts.

Read the following paper:—

No. 283 I.

No. 54. *Note by the Chief Engineer for Irrigation.*

THE District Engineer, Cuddapah, forwards, with his letter marginally noted, an estimate in connection with the Indoor Kotha and Patha Calva spring channels situated in the Pullumpett Taluq, Sidhout Range.

2. The nature of the work proposed for execution and the heads of account to which it is chargeable are as follow:—

ORDINARY AGRICULTURAL.

IRRIGATION.

Repairs.

Repairing Kotha Calva spring channel	...	...	...	...	Rs. 1,860
Do. Patha Calva do.	...	...	...	...	1,330
Total ..					3,190

3. The following particulars of these channels are recorded—

Ayacut area	...	...	129 Acres	{ Circar 88 } Acres.
Assessment	...	...	1,027 Rupees	{ Inam 41 } Rupees.
Average revenue	...	...	927 "	{ Circar 699 } do.
Highest do.	...	...	979 "	{ Inam 328 } do.
Expenditure during the previous four years	...	...	...	{ Circar 838 } do.
				{ Inam 89 } do.
				{ Circar 885 } do.
				{ Inam 94 } do.
				Nil.

The Kotha Calva is a newly made channel and the Patha Calva is the old spring channel, the former is completely silted up and the latter partially so by the overflowing of the Cheyaur river during the floods of 1874.

The estimate provides for clearing both of these channels, making their beds two yards wide, and, in such places where the banks are high, forming berms 6 feet in width at either side of the channels 6 feet above bed level. The side slopes are to be 2 to 1 except in the last section of the Kotha Calva, where they will be made 1 to 1 on account of the nature of the soil being rocky.

Both sides of the Patha Calva for a distance of about 400 yards is covered with a thick growth of prickly-pear, and some portions of Kotha Calva is in the same condition, the clearing away of this brushwood in such parts as will interfere with the work has been provided for in the estimate now submitted for sanction. These estimates are recommended for sanction on the ground that the remarkable flood of 1874 makes

the clearing by Government not levied. The District Engineer forwarded certain correspondence to the Revenue Settlement Department, and he was informed.

No. 1,279, dated 26th October 1877, that there was no objection to their irrigation is deemed to exceed the limits of their control and not to their neglect it would be his duty to see that it exceeded the difference between the two but in the present case no information however the difference is about 70 amount to 4½ years' purchase. No should, it is considered, be allowed.

The District Engineer has not shown how the irrigation has been carried on since 1874, or stated why the preparation of an estimate was so long delayed.

The following statement shows the proposed distribution of the outlay recommended for sanction to the debit of the several heads of account involved:—

HEAD OF SERVICE—IRRIGATION.
Fund—Ordinary Agricultural.

Name of System or Group.	Distinction Number or Letter of Group.	Name of Tank or Channel.	Description of Work.	Main Head.	Class.	Amount of each Item.	Amount to be separately accounted for.
...	...	Indoor Kotha and Patha Calva spring channels.	Repairing Kotha Calva spring channel ...	Irrigation.	Repairs.	Rs. 1,860	Rs. 3,190
...	...	...	...		...	...	
...	...	...	Repairing Patha Calva spring channel ...		Repairs.	Rs. 1,330	

FORT ST. GEORGE,
22nd December 1877.

(Signed) P. MONTGOMERIE, Major, R.E.,
Ag. Dy. Chief Engineer for Irrigation,
for Chief Engineer for Irrigation.
To the Joint Secretary to Government, Public Works Department, Irrigation Branch.

No. 55.

ORDER THEREON, 22nd January 1878, No. 56 I.

The following estimates from the Sidhout Range, forwarded by the District Engineer, Cuddapah, are sanctioned:—

HEAD OF SERVICE—IRRIGATION.

Work.—Repairing the Kotha Calva spring channel. Repairs ... Rs. 1,860
Repairing Patha Calva spring channel. Repairs ... Rs. 1,330
To be carried out by the Public Works Department Officer in charge, Sidhout Range.

the wet assessment is to continue to be No. 1,616, of the 20th October 1875, and taken place with the Collector and the treatment of spring and river the rules noticed in the Collector's letter No. 203, of the 18th December 1873, appeared to be reasonable and suitable, and based upon if care were taken that accumulative work were due to causes beyond the District Engineer was also informed that expenditure on such channels did not dry assessment of the lands under them, at this point has been afforded. Probably, and if so the proposed expenditure will outlay by Government on these channels day years.

how the irrigation has been carried on of an estimate was so long delayed.

the proposed distribution of the outlay of the several heads of account involved:—

2. The remarks of the Chief Engineer's attention.

3. These sanctions have been registered.

(True)

Irrigation should receive the District

Nos. 323 I and 324 I of 1877-78.

Major, R.E.,
Under Secy. to Govt., P.W.D.,
Irrigation Branch.

To the District Engineer, Cuddapah.
Collector.
Examiner of Public Works Accounts.
Chief Engineer for Irrigation.
Revenue Department.

Exd. S. T. Austin.
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No 478

IRRIGATION
ACCOUNT

out. of (1878) 31st Dec

PUBLIC WORKS.

THE DISTRICT ENGINEER

GUDDAPALLE

Co. No. 10

Dated January 22nd.

Issued

Recd. *4 February* Encl.

G. O., 22nd January 1878, No. 23 L.

De Ma

JANUARY.

Nos. 54-55.

Indoor, Kolha and Palla Canal, spring
channels, Guddapah District. Sanctioned
rates for repairing.

No 332
Canal Station