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TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

Revenue DEPARTMENT

G.O. No.	1040	Press.
B.P. No.		Mis.
Dated	23-2-1977	197

Not to be folded or roughly handled

Read the following papers —

No. 236. From Lieutenant-Colonel H. L. PRENDERGAST, R E, District Engineer, North Arcot, to Major-General G. W. WALKER, R E, Secretary to Government, Public Works Department, dated Chittoor, 31st January 1877, No. 3,291.

With reference to G.O., No. 1,707, of the 17th June 1875, I have the honor to furnish a statement showing the points at which the channels cross the roads, the

One Statement.

dates of their construction, and of the road formation.

2. The hill-stream feeding the Pootoor tank is a natural channel from the hills, and must have existed before the road was made, though doubtless there had been a bandy-track for a long time previous. A little to the east of the point where the road from Chittoor to Sholinghur crosses the Poiney river, there is the supply channel to the Kirshat tank from the Poiney left bank. This is an old channel of supply that existed long before the road was made. In the first mile below the Poiney anicut there are two surplus escapes in the bank of the main channel, and the discharge from these escapes crosses the road to Ranipett. Road-dams are provided, and if the head sluice is properly looked after in the time of floods, and the channel-bed kept well cleared, there ought not to be much interference with the road in the way of surplus channel water.

3. I consider that bridges are not necessary at these last two points, and I do not feel at all satisfied that the two former channels should be bridged from agricultural funds.

Statement showing Channels that cross Roads in the North Arcot District.

Names of Taluq.	Name of Road	Nature of Channel.	Point of Crossing	Channel Constructed	Road Formed
Velore	Crossroad from Kandaner to the Arni Road	A hill-stream that supplies Pootoor tank	83 miles from Kandaner	A natural channel	1860
Wallajah	Chittoor to Sholinghur	Supply channel to Kirshat tank	14 miles 360 yards from Chittoor	Many years ago.	December 1860
Do	Chittoor to Ranipett	Surplus channel from the Poiney anicut main channel.	17 miles 104 yards from Chittoor	November 1864	March 1861
Do	Do	Do	17 miles 517 yards from Chittoor	Probably about the same time as the above.	Do

CHITTOOR,
31st January 1877.

(Signed) H. L. PRENDERGAST, Lt.-Col., R E,
District Engineer, North Arcot.

No. 96-W.

No 236-A. Note by the Chief Engineer for Irrigation.
RULES of general application for regulating the incidence of charge for bridging canals and channels are under the consideration of Government, and all doubtful cases will have to be reserved until a decision is communicated for guidance.

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Proceedings of the Madras Government, Public Works Department,
7th February 1877. No. 438

2. It may be noticed however that the bridging of the hill-stream supplying the Pootoor tank would not, under any rules likely to be adopted, be an Imperial charge.

The case of the supply channel of the Kirshat tank must await the issue of the rules.

The provision of suitable accommodation for the roadway across surplus channels of the Poincy anicut main channels would be a charge to Imperial funds if such surplus is disposed of otherwise than by the natural channels of the upland drainage, or if the frequency of discharge has been increased. If road-dams be suitable, and so far as the undersigned remembers they are so, all that is necessary has been already done.

3. The term bridging includes all suitable means of carrying a road across a water-course.

FORT ST. GEORGE,
3rd February 1877.

(Signed) JOHN MULLINS, Lt.-Col., R.E.,
Chief Engineer for Irrigation.

No. 237. ORDER THEREON, 7th February 1877, No. 438

IRRIGATION, No 25-A.

Account.

THE District Engineer, North Arcot,
will be guided by the remarks of the
Chief Engineer for Irrigation, pending
the issue of rules of general application

(True Extract.)


Lieut.-Colonel, R.E.,
Secretary to Government.

To the District Engineer, North Arcot
" Chief Engineer for Irrigation
" Examiner of Public Works Accounts
" Revenue Department. ✓

Ed. J. Wright.
Spare Copies.

No 1414
Revenue Dept
Gobi. of 1877 India.
PUBLIC WORKS.

To

THE DISTRICT ENGINEER,
NORTH ARCOT,
&c., &c., &c.

Dated February 7th.

Received

1877

Dist. 23rd Feb'y. Incl

G. O., 7th February 1877, No 438.

URGENT.

No. 233-237.

No 1040

Comm. to the
Board of Revenue
23rd Feb'y.

Building Irrigation Canals and Channels,
North Arcot District. - The District Engineer directed to be guided by the remarks of the Chief Engineer for Irrigation on the incidents of charge for --, pending the issue of rules of general application.

15. 100 of Revenue 20-22