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MADRAS RECORD OFFICE

GOVERNMENT OF MADRAS

Revenue DEPARTMENT

G.O. No. / B.P. No.	1770	Press / Mis.
Dated	25-7-1876	~~196~~ .

Not to be folded or roughly handled

No. 25. Read the following Proceedings of the Madras Government in the Revenue Department, dated 9th June 1876, No. 768 :—

Read the following Proceedings of the Board of Revenue, dated 18th May 1876, No. 1,296.

Read again Board's Proceedings, dated 10th August 1874, No. 2,170, and 18th March 1875, No. 648.

Read also the following letter from J. H. GARSTIN, Esq., Collector of South Arcot, to C. A. GALTON, Esq., Acting Secretary to the Board of Revenue, dated Tindivanam, 28th April 1876, No. 170.

With reference to the Proceedings of the Board, dated 18th March 1875, No. 648, I have the honor to state that I have carefully gone over the list of communications intercepted by Irrigation channels submitted by the Sub-Collector, and have also consulted with the District Engineer on the subject.

2. The result is that I consider that only sixteen out of the 103 cases enumerated in the list are of sufficient importance to require early attention.

3. I therefore beg to submit a revised list of these cases.

List of Communications intercepted by Irrigation Channels in the Sub-Division of South Arcot, prepared with reference to G.O., No. 1,127, *of the* 18*th October* 1873.

No.	Locality where Bridge or Tunnel is required.	Nature of Work required.	Name of Communication intercepted.	Name of Channel, &c., intercepting Communication.	Remarks showing the Irrigation Work upon which the Channel depends.
			Virdachellum Taluq.		
15	Between the Kattumylur Channel and Adiyur.	1 tunnel ...	Cart-track leading to the burial-ground and Adiyur.	Channel	Kattumylur Anicut.
			Chedambram Taluq.		
3	Elanangudy ...	A bridge of 12 feet.	Road leading to Elanangudy.	Rajah Vaikal, irrigating Pettai and other villages.	Coleroon Lower Anicut.
5	In the limits of Palayanulloor and Agaranulloor.	A bridge of 10 feet.	Branch road to Velagudi and Palayanulloor.	Drainage Channel ...	Do. do.
9	Udayarkovil ...	Bridge of 10 feet.	Path leading to Laulpett.	Irrigation Channel in Udayarkovil.	Veeranam Tank.
11	Nattarmangalam...	Do. ...	Streemushnam Road ...	Drainage Channel of the Naraikalvoli Tank.	Do. and Lower Coleroon Anicut.
18	Pillianthangal ...	Do. ...	Road leading from Udayur to Chedambram.	Channel irrigating Terunarayur.	Veeranam Tank and Lower Coleroon Anicut.
19	Tirunarayur ...	Tunnel 10 ft. in length.	Do. ...	Drainage Channel flowing close to the Vellikal.	Coleroon Lower Anicut.
20	Edayar ...	Do. ...	Do. ...	Drainage Channel ...	Do.
21	Do. ...	Do. ...	Do. ...	Channel irrigating Terunarayur.	Do.
28	Between Veeranathum and Chedambram.	Bridge of 20 feet.	Road connecting these two places.	Drainage Channel ...	Do.
36	Adivaraha Perumaulthottum.	1 tunnel ...	Road leading to Chedambram.	Vadavaneri Channel ...	The Shatiatope Anicut over the Vellaur.
41	Iyanur Akaramangalam.	Do. ...	Road leading to Mannargudi.	Channel irrigating this village.	Do.
42	Do. ...	Do. ...	Road leading to Chedambram.	New channel ...	Do.
43	Sellacheri ...	Bridge of 2 arches.	Road leading to Streemushnam and other places from Udayarpolliem, Combaconum, &c.	Main Channel from the Pelandorai Anicut.	Anicut across the Vellaur at Pelandorai.
55	Mathakalirmanikam.	1 tunnel ...	Road leading to Virdachellum.	Channel flowing from the Rajendrapatnam Tank and irrigating this village.	Pelandorai Anicut.
			Kullacoorchi Taluq.		
3	Vadakunamdal ...	1 bridge ...	Cart-track leading to Parigam.	River channel supplying Kacheroyapolliem and Vadakunandal Tanks.	

(Signed) J. H. GARSTIN,
Collector.

PROCEEDINGS OF THE BOARD OF REVENUE, dated 10th August 1874, No. 2,170.

Read the following letter from J. H. GARSTIN, Esq., Collector of South Arcot, to J. GROSE, Esq., Secretary to the Board of Revenue, dated Cuddalore, 4th July 1874, No. 341.

IN continuation of my letter of the 25th ultimo, No. 316, I have the honor to forward copy of a communication* from the Sub-Collector, in reply to the reference from this office asking him to report cases in his division in which lines of communication may have been cut through by irrigation canals for which bridges should be provided.

* Dated 29th ultimo, No. 397.

2. With reference to the 3rd paragraph of his letter, I have informed him that, in my opinion, in every case where a new irrigation channel crosses a public path or cart-track there is an obligation on the part of the persons making the channel to provide for the passage of foot passengers and carts either through the water or over it.

ENCLOSURE No. 1.

From A. L. LISTER, Esq., Acting Sub-Collector, to J. H. GARSTIN, Esq., Collector of South Arcot, dated Kullacoorichy, 29th June 1874, No. 397.

IN reply to your docket, No. 1,334, dated 13th November last, calling for a report on Board's Proceedings, dated 7th idem, No. 7,575, I have the honor to state that it does not appear that any new channels have been constructed within this division which have intercepted any made roads under maintenance. The Virdachellum Tahsildar reports that a channel from the Mainathoor Anicut to Alachicoodi and Yelamangalum is likely on completion to intercept the Sathoo-koodal road near the second mile. With this exception all the other Tahsildars and Deputy Tahsildars have reported that there are no cases of the kind contemplated in the G.O. under reference within their respective divisions.

2. Being of opinion that not only made roads but village paths and cart-tracks, &c., which may have been intercepted by new channels come within the meaning of the G.O. in question, I have again directed Tahsildars to institute further inquiries, and to submit a complete report including all such cases.

3. Should you consider that such cases do not come within the terms of the order in question, the further reports called for as above will of course be unnecessary.

(True Copy.)

(Signed) J. H. GARSTIN,
Collector.

WITH regard to paragraph 2 the Board observe that each case that occurs must be considered on its merits.

(True Copies and Extract.)

(Signed) J. GROSE,
Secretary.

PROCEEDINGS OF THE BOARD OF REVENUE, dated 18th March 1875, No. 648.

Read the following letter from J. H. GARSTIN, Esq., Collector of South Arcot, to H. E. STOKES, Esq., Acting Secretary to the Board of Revenue, dated Gingee, 2nd February 1875, No. 63.

REFERRING to the Proceedings of the Board of Revenue, dated 7th November 1873, Miscellaneous No. 7,575, communicating Government Order of the 18th October 1873, No. 1,127, I have the honor to forward a list (to be returned) of communications which are reported by the Sub-Collector to have been intercepted by irrigation channels in the sub-division of this district.

2. The Sub-Collector reports that out of the 103 cases entered in the list, 35 are in the tract irrigated by the Lower Coleroon Anicut, 33 in that irrigated by the Pelandorai Anicut, 8 in that irrigated by the Shatiatope Anicut, 6 in that irrigated by the Maimatur Anicut, 5 in that irrigated by the Kattumylur Anicut, and 4 in that irrigated by the Kinanur Anicut.

Proceedings of the Madras Government, Public Works Department,
3rd July 1876. *No.* 1,676.

3. The remaining 12 cases in which paths, &c., have been intercepted cannot be traced to any large work of irrigation.

4. The majority of the cases entered in the list are, it is reported, village-paths, cart-tracks, and old roads still used by the people, in connection with which it is ascertained that inconvenience is often felt owing to the want of bridges and tunnels.

5. I do not myself consider that any of these cases can be called "similar" to the case of the "regular broad road" cut through at Nellore by the Survapully Channel reported in Mr. VansAgnew's letter of the 20th August 1873, on which Government passed the G.O. already quoted. The inconvenience in all these cases is probably very trifling, and if in any one case it is serious, it should be disposed of on its merits as decided by the Board in their Proceedings of the 10th August 1874, No. 2,170.

ENCLOSURE No. 1.—Statement.

IT is clear to the Board that the great majority of these cases are not similar to that in Nellore. Still there are probably many in which some sections of the people are put to great inconvenience. The Board would be glad that Mr. Garstin should go over the list carefully, if necessary communicating with the District Engineer, and indicate such cases as he may think important enough to need immediate remedy.

(True Copy and Extract.)

(Signed) H. E. STOKES,
Acting Secretary.

SUBMITTED for the orders of Government with reference to G.O., dated 18th October 1873, No. 1,127.

2. The modified list of communications intercepted by Irrigation channels in the sub-division of South Arcot for which bridges should be provided having been drawn up in consultation with the District Engineer and presumably approved by him, may, the Board think, be accepted as containing only such works as require speedy attention.

3. The size of the bridges required at Sellacherri (No. 43, Chedumbram Taluq,) and Vadukunamdal (No. 3, Kullacoorchi Taluq,) should have been stated.

(A true Copy and Extract.)

(Signed) C. A. GALTON,
Acting Secretary.

IRRIGATION, No. 3.

STEPS will be taken in the Public Works Department for the erection of bridges at the places specified.

(True Extract.)

(Signed) D. F. CARMICHAEL,
Secretary to Government.

No. 26. ORDER THEREON, 3rd July 1876, No. 1,676.

CIVIL WORKS, No. 2.

COMMUNICATED to the District Engineer, South Arcot.

2. It is observed that the following works are stated to be required in connection with the Lower Coleroon Anicut irrigation in South Arcot :—

List No. 3, bridge of 12 feet span.
" 5, do. of 10 do.
" 9, do. of 10 do.
" 11, do. of 10 do.
" 18, do. of 10 do.
" 19, tunnel.
" 20, do.
" 21, do.
" 28, bridge of 10 feet span.

Designs should be prepared for these works, and an estimate should be submitted for entry in the Budget of 1877-78.

3. The following are reported to appertain to the Pelandorai Anicut Project :—

No. 43, bridge of 2 arches.
" 55, tunnel.

These will be similarly treated to those mentioned in the preceding paragraph, except that if practicable they should be provided for in the revised estimate for the project which is under preparation.

4. The Shatiatope Anicut on the Vellaur is an irrigation work for which a continuous account of outlay and results will probably be maintained, and the following works in connection with it are included in the list :—

Nos. 36, 41, and 42, three tunnels.

The cost will probably exceed the District Engineer's powers of sanction, and, if so, the estimates should be submitted in due course for sanction against the District grant for Minor New Works.

5. The Katumylur Anicut is an irrigation work of the same class as the Shatiatope Anicut. The only work required is No. 15 in the list, a tunnel, for the construction of which the District Engineer can arrange.

6. Lastly, there is a bridge required on the Parigam cart-track on the river channel supplying Kacheroyapolliem and Vadakunandal tanks. It is not stated what the name of the river is, and the District Engineer will deal with it according to the circumstances.

7. The District Engineer should take care that the requirements of G.O., 10th July 1875, No. 1,968, are carefully attended to in preparing estimates for the works referred to in paragraphs 1 to 5 above.

(True Extract.)

Cecil Scott
Major R.E
~~Colonel~~,
Offg. Under Secy. to Govt., P.W.D.

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

Exd. T. D. Ryan.
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Rev. 1876 - Dept.

Govt. of {1876} Madras.

PUBLIC WORKS.

To

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

Dated July 3rd.

Issued

Recd. c 25th *Encl.*

G. O., 3rd *July* 1876, *No.* 1,676.

JULY.
Nos. 25-26.

11 Lobb (Dep - Dep Accts) 29 July