11-1-28 BIII

77/6.64 – 86 2

Public Works (1898) Department.

[illegible] 5/6/16

G.O., No. 574 J

DATED 25 July '98

[Despatch Abstract.]

Gowdantakunta feeder Channel

Pro: Rev. Deptt approving the execution of certain repairs to — running through Mysore territory, communicated to the Supdg Engr: III circle, for early necessary action.

[P. W. 26. / 1,000—2-3-98]

Indexed. 28/

2a

PUBLIC WORKS DEPARTMENT,

IRRIGATION BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

No 574 d/ 25.7.96 UNDER date the

READ the following

Rev. Dept. G.O. No. 2569, d/ 17th June/96

Communicated to the Supdg. Engr. III Circle, who will arrange for the execution of the works referred to as soon as possible.

Issue

J.C.L.
9.12/7

Sd 20/7/96

To
The Chief Engr. for I.
Supdg. Engr. III
Ex. E. W. D.
with copy of Bd. Procs. No. 106 d/ 28/5/96.

11/2/85

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34

3/

Public Works (1898) Department.

CURRENT No. ~~211. 18~~
5924

From the Government
Revenue Dept.

Order

Endt No. 40

Dated 5 – 7 – 98

Received ~~9 — Do —~~
Registered 15. 7. 98.

Enclosures 5 files of Revenue
Spare copies orignl G.Os.

SUBJECT.

Revenue G.O. No. 2569-70 d/17-6/98 — forwg papers connected with & referred to in —

See Toms [illegible]

Herewith file

See 9/7/98

9/7/98.

4/

Telephone

From

The Registrar

4/a

1. Form No. 19.

For ~~Reg. No.~~ Pro 5265/98

MEMORANDUM.

Return

REQUESTED for reference the undermentioned papers:—

Papers connected with & referred to in ~~Original of~~ G.O. No 2569, Revd. d/17 June 1898 –

Under Secy to Govt. P.W.
Irrign. Branch

OFFICE OF THE CHIEF ENGINEER
FOR IRRIGATION,
~~Chepauk,~~ Oot. 4 July 1898.

000—27-9-97.

To
The Under Secy to Govt. Revd. Dept.

Mkn 4/7/98

2.7.98

To U.S. for information – May this file be sent to the Ordy Clerk with the accompg requisition for D.S.'s signature & to get the reqd. file from Revd. Dept & send it down?

Mkn 4/7/98

Course
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kunta
V.
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ssary
the
P.W.D.

Telephone

From
The Registrar
Revenue Deptt
To The Manager
P. W. D.
Irrigation Branch.

The papers of 1896 to 1898 are in the Ooty Office. Please therefore apply by requisition addressed to the Under Secretary Rev. Deptt, Stonehouse Hill

2.7.98.

To W.E.D. for information – May this file be sent to the Ooty Clerk with the accompg requisition for D.E.'s signature to get the G.O. file from Rev. Dept & send it down?

4/7/98

Endt. No 40
5-4-98

CHIEF ENG.
FOR IRR.
9 JUL 1898
2/11. W.

The following G. Os. are furnished
No. 2569-70. d/ 17.6.98
" 5078-79 d/ 28.8.97
" 4134. " 9.8.97
" 585 " 22.3.97
" 335 d/ 19.2.97
" 4108-09, " 13.10.96

Ag. under Secy. to Govt

Ootacamund
6.7.98

4/

8/

62

9/

Public Works (1898) Department.

CURRENT No. 5265

From the Rev: Dept.

Order

No. 2569

E.E.D.

Please put up papers & [illegible] form orders

[illegible] D.E.I.

21/6

Submitted

[illegible]

11/7/98

W office [illegible] [illegible] [illegible]

[illegible]

23/6/98

Dated 17th June 1898.

Received
Registered } 23-5-98

Retd. to E.E.D. office with papers on 30/6/98

Enclosures

Spare copies

SUBJECT.

Deciding what course should be adopted for the repair of the Gowdanakere feeder channel running through the Mysore Province and stating that necessary orders for carrying out the repair will issue in the P.W.D.

Rk. [illegible] papers of [illegible] E.D. office [illegible] [illegible] [illegible]

[P. W. 29.
1,000—7-12-97.]

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following paper:—

G. O. Misc. No. 4108-9 dated 13th October 1896 requesting the Resident in Mysore to obtain the permission of the Mysore Darbar for the execution of certain repairs to the Gowdanakunta channel in the Mysore Province.

1247 R.
24-8-97

G. O. Misc. No. 4134 dated 9th August 1897 forwarding to the P.W.Dept. for favour of remarks papers relating to the repair of a channel taking its rise in the Pavagada taluk of the Mysore State and forming the main feeder of the Gowdanakunta tank in the Madaksira taluk, Anantapur District.

G. O. Misc. No. 5078-9 dated 28th September 1897 ordering that the Resident in Mysore be addressed on the subject of the repairs of the Gowdanakunta feeder channel in the Anantapur District.

Read also the following letter from the Resident in Mysore, No. 1760 dated 31st March 1898;-

I have the honour to reply to your letter No. 5078 Misc. dated the 28th September 1897 regarding the repair of the Gowdanagunta feeder channel.

2. The Dy. Commissioner of the Tumkur district and the Executive Engineer of that division suggest the following works to be executed to the channel in question:-

(i) A Calingula or weir 200 feet long to be constructed at the point marked D on survey sheet No. 1 with training banks or bunds on either side, top of bund being 7 feet above the crest of Calingula.

(ii) A head sluice to be constructed at M.N. to reduce the

12

quantity of sand entering the feeder channel below the proposed weir or Calingula.

(iii) A bund marked XXX in red ink to be constructed in continuation of the head sluice, the top of bund being kept at 4 feet above the calculated maximum flood level above the Calingula in order to protect the occupied wet and garden lands below.

(iv) A tunnel 1½ X 1½ to be constructed in the bund marked XXX at the point T to take a Talparige Channel through the bund for the irrigation of the wet fields behind the bund.

(v) The supply channel to be cleared to a sufficient extent to make it carry within ground the supply of water required.

The Executive Engineer has, however, observed that these works which will cost about Rs. 4,000/ are not absolutely necessary, and that what is really required is the lowering of the channel as already proposed by him.

3. The Mysore Darbar have no objection to the works suggested above being carried out by the Madras Government, and state that the compensation payable for the lands required will be settled as soon as the lands from which earth is proposed to be taken are selected.

4. The tracings are retransmitted for further reference and return.

Order thereon, Misc. No. 2560 d/ 17th June 1898.

On a full consideration of the various suggestions made for the repair of the Gowdanakunta feeder channel, His Excellency the Governor in Council is of opinion that the best course will be to construct a weir at the point D on the plan the place of breach and to clear the channel to its old level from D downwards. The Mysore Darbar will be informed accordingly.

2. The necessary orders for carrying out the above works will issue in the Public Works Department.

(True Extract.)

Forbes

Secy to Govt.

To the Board of Revenue, Rev. Sett. with original enclosures to B.P. 406 d/ 28th May 1896.

" Public Works Dept.

T.P.K
18.6.98

~~8~~ 9

13

No. 1217 D

Office Note

d/ 24 August 1897

Send this to office
1Cls
26/8/97

To The Secy to Govt. Rev Dept

~~Sir,~~

With reference to G.O. No 4134 Mis. d/ 9 Aug 1897 I have the honor to offer the following remarks.

It will be observed from indications on the plan of the Calingula and from the fact of the channel ~~bed~~ bed ~~below it~~ being, for some distance below ~~it~~ above natural ground level that the ~~[illegible]~~ Calingula has already been raised once and the channel bed has naturally and necessarily risen with it and will rise further if the Calingula is again raised.

Further, the rise of the channel bed has necessitated the closing of the natural escape for flood water by a bund along the line CD. It appears to me that the treatment ~~of~~ of the channel has been faulty and the work proposed to be done would make matters worse and lead to continually increasing expenditure. The proper treatment, as far as I can judge from the plans, is similar to that proposed by the Exec. Engr. Tumkur Division.

I would recommend that a weir be built at D if the expense is not very great, that the channel from D to C be cleared to a sufficient extent to make it carry within bounds the supply required, that the bund from C to D be removed where the ground has not been much scoured and that the supply channel from the Calingula down be cleared to carry full supply with water a little above the present crest of Calingula. It will always be impossible to keep sand out of the channel below the weir but the quantity entering could be reduced by a head sluice. Clearance from time to time is unavoidable.

2. If my recommendations are accepted the cause of complaint by the Mysore Govt. will be removed.

WH
28/5/97

List of papers & plans returned to the Rev. Dept vide office Note No 1217 D. dated 23-8-97.

Papers

1 – Origl. Go. of the Rev. Dept No 4108 – 4109 of 13.10.96

1 – Extract of the from Tumkur Executive Engr's Report

1 – copy of Letter No 10775 – R 3567 of 9.6.97 from the Secy to Govt Mysore to the 1st Asst to the Resident, Mysore –

1 – Copy of detailed estimate for lowering the Gowdankunta supply channel.

1 – Extract from the Chief Engr's note of 2.2.97

1 – Origl. letter No 2967 of 17.7.97 from the Resident in Mysore to the Secy to Govt. Rev. Dept.

Plans

1 – Tracing from Topo sheet No 7.

1 – Long & Cross section of Gowdanakunta supply channel –

1 – ~~do~~ of Rear Elevation of Calingulah on right side of the Gowdanakunta Supply chl.

1 – Survey of Gowdanakunta Supply chl –

1 – Cross section of proposed bank to the —— do ——

1. Plans (Contd)

1 – ~~Cross section of~~ Rear Elevation of calingulah on right side of the Gowdanakunta Supply Vanka – Signed by Lmaro Eve

1 – Survey of the Gowdanakunta supply chl. — do —

1 – Cross section of proposed bank signed by Lmaro Eve.
Longl &
1 – do – of Gowdanakunta Supply chl. Signed by Lmaro Eve – Scale 1/2000

17

Public Works (1897) Department.

CURRENT No. 8718

From

The Revenue Dept.

Order

No. 4134.

Dated 9th Aug: 1897.
Received } 13–8–97
Registered }
Presto: 31-8-97
Enclosures
Spare copies

SUBJECT.

Forwarding to the P.W.D. for favor of remarks papers relating to the repair of a channel taking its rise in the Pavagada taluk of the Mysore State & forming the main feeder of the Gowdanakunta tank in the Madakasira taluk, Anantapur Dt.

01/74

F./16 2,000—25-5-97.

REVENUE DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read again G.O. No. 4108-9 Mis., dated 13th October 1896.

Read also letter from the Resident in Mysore, No. 2967 dated 17th July 1897.

ORDER thereon, No. 4134 Mis., dated 9th August 1897.

Forwarded to the Public Works Department for favour of remarks, as to the criticisms and proposals of the Engineers of the Mysore Government.

(True Extract)

G Stokes

Ag. Secy. to Govt.

To the Public Works Department, with Enclosures and G.O.
4108-9 Rev., dated 13/10/96 (to be re

Retd on 24/8

10/8/97