Revenue (1897) Department.

MISCELLANEOUS SERIES.

G.O., No. 2220

DATED 3rd May 1897

[Despatch Abstract.]

Corresp. with the Bd. of Rev. with reference from the Irrig. Corresp. - No. 259 dated 1896, Endst. of the P. W. Dept. transferring a note from the Chief Engineer for Irrigation declining to arrange for an additional Divn. in the Kistna Delta, and "remitting certain remarks of the Superg. Engineer for consideration in the L. & M. Dept.

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No	Department	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O	No.	Department.	Date.
Cons	4783/87.						
	17-2-97						

Revenue (1897) Department.

CURRENT No.

The Hon. Lieut Colonel C. D. L. Boardman

RS 3/5/97

GOVERNMENT OF MADRAS
10 APR 97
REVENUE DEPARTMENT

From The P.W. dept.

Order Nisi No. 2220 of 3rd May 97

RS 2/5/97

No. 2032c

Communicated to the Board of Revenue with reference to its Proc: No. 259 dated 5th Feb. 96 in Cons. 4355-7-11-95 (7 Leaves).

2. The Chief Engineer's remarks in para 6 of his Endorsement will be submitted for consideration in the L & Mn. Deptt.

28/4/97.

Dated 8th April 1897

Received

Registered

Enclosures

Spare copies

SUBJECT.

Fourth Dn in the Kistna Delta. Transferring a Sluice from the Chief Engineer for Irrigation declining to arrange for — for certain reasons.

RS 27-4-97

to

Secy. 8-5-97

The Board of Rev. (Sett).

" L. Mn. Deptt (with copy of Cons. 4385 dated 7-11-95 & B.P. thereunder).

" Other P. W. Deptt.

RS 26/4/97.

Copy 4-97

BACK PAPERS.

G.O.	No.	Department.	Date.
	999	I	27-11-96
	4391	R	7-11-96
	778	W	20-3-96

FURTHER PAPERS.

G O	No	Department.	Date.

Enclos:

SUPERINTENDIND ENGINEER'S OFFICE,
SECOND CIRCLE, Bezwada

No. 3072 K. Dated 31 January 1897

From,

Major W. K. C. Paddiley R.E.
SUPERINTENDING ENGINEER,
II CIRCLE.

To,

The Chief Engineer,
for Irrigation,
Madras.

Sir,

In reference to your No. III/6 K.S. of 14th January 1897, I have the honour to report as follows on the suggestions made by the Collector of Kistna.

(1) A third Executive Engineer for the Delta is advisable; he would have charge of the River Conservancy including the upkeep of the flood banks, both above and below the anicut, and also could relieve the Kistna Northern Div. Officer of some of the work in the uplands. In the papers printed with G.O. No. 778 W dy 20th March 1894, it will be noticed that the Executive Engineers of the Kistna recommended the formation of four divisions and

and I am of opinion that these proposals might with advantage have been given effect to. The Kistna Divisions as they stand are exceptionally heavy charges, especially the Northern Div.

2. The flood banks both above and below the anicut are being raised and strengthened, the ultimate section will be 12' top width. Arrangements are being made for recording typical sections and seeing that the standard section is maintained.

3. There is already a flood bank on the right bank just above the anicut, but the Collector refers to shutting the river out of the valley* above Seetanagaram which was partially submerged during the floods. I am of opinion that it is most undesirable to further confine the river above the anicut. A reference to the map submitted with the report† of the Kistna Northern Div. Officer on the floods will show the extent of land flooded; and the relief to the river by this spill and by the breach in the left flood bank, must have been very considerable. The only object of the flood bank would be to protect the villages in the valley but it ought to be possible to make the villagers move to a place of safety when they find the river rising to an unusual height. I need scarcely remark that the failure of a flood bank in a place like this would be far more serious than gradual submersion; and moreover the spill of the river in ordinary floods brings a deal of fertilising silt on to the fields belonging to the villages in the valley, and probably in low floods the spill would cut the bank to flood their fields.

* Containing the villages referred to in para 4 of Mr Keeling's report printed with G.O. 999 I. dy 27.11.96. H

† No 302 S.E. 25.9.96 printed with G.O. 999 I dy 27.11.96. H

4. I am afraid it is useless to think of telegraphic communication along the Canals on account of the expense. The clerks and instruments would be idle for weeks together.

5. I do not think it necessary for Government to add to the number of ballaents; but the village unions and the various boards might do something in this direction.

6. The Collector has, I am afraid, an impossible task. The present village

village sites are suitable in every way, but of course exposed to the danger of submersion during very heavy floods. On the other side of the flood bank there are no suitable sites as the whole of the ground is cultivated. The remedy should in my opinion be found in providing flood banks round the villages, connected with the main banks and provided with suitable sluices to run surface water into the Canals. It is a pity that these villages should have been formed where they are, but the additional banks will not be very costly and will have practically no effect in contracting the waterway of the river, as they only come into operation during excessive floods. I have already ordered site plans and estimates to be prepared for embanking all villages that are now situated between the river and the flood bank.

CHIEF ENGINEER FOR IRRIGATION.
No. 752

I have the honour to be,
Sir
Your most obt. Servant,
[illegible] Gardening
Major R.E.
Supdg. Engr. II Circle

Encl[illegible]
OW 1588/97
3600/97

Letter from the Superintending Engineer, Second circle, NO:3072.K. dated 31st January 1897.

No 78-I

Submitted to Government with reference to para 2 of G.O.Mis:NO:4395.R. dated 7th November 1896.

2. The Supg:Engineer supports the proposal to form an additional Division but under existing circumstances this cannot be arranged for. The grants for the District which averaged 11.30 lakhs from 1893-94 to 1895-96 will be only 9.[illegible] lakhs next year and it is not likely that they will be much increased for a few years to come.

3. A large proportion of funds available for "Agricultural Works" is being allotted for expenditure on the Kistna embankments. The necessary work can only be carried out gradually.

4. I agree with the Supg:Engineer in his objection to embanking the right of the river above the anicut.

5. The establishment of telegraphic communication along the canals would involve great expense and the telegraph would be very little used.

6. I beg to draw attention to the Supg:Engineer's suggestion that the village Unions and Taluq Boards should provide whatever additional bullocks are considered to be required. It seems rather to be their duty than that of Government.

W. Huyshe

Chief Engineer for Irrigation.

MADRAS.

22nd March 97.

To

The Joint Secretary to Government,

Public Works Department, Irrigation Branch.

No. 2032C

Government of Madras.

PUBLIC WORKS DEPARTMENT.

Endorsement.

~~MEMORANDUM~~.

Dated Madras, 8th April 1897.

Letter from the Superintending Engineer, II Circle, No. 7072 K., dated 31st January 1897.

Endorsement by the Chief Engineer for Irrigation, No. 78 I, dated 22nd March 1897.

Transferred to the Revenue Department.

W. Hughes

Joint Secretary to Govt., P.W.D.,
Irrigation branch.

KMM

The Revenue Department.

[P.W. 41. 500—13-3-97.]

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} 189 .

READ AGAIN G.O., No 189 , DATED

CURRENT No.

ENCLOSURES TO C. No.

ORDER OF GOVERNMENT	A	A	A	A	A	A	A
LETTER OF GOVERNMENT.								
STATEMENT WITH DITTO.								
PAPERS NOT FILED UP, BEING MEANT FOR DESPATCH IN ORIGINAL.								

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