M.R.O. 1—10,006—28-2-50.

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE

Government of Madras

Public Works DEPARTMENT

G.O. No.	3374- 9	Press	
B.P. No.		Mis.	

Dated 1- 12- 1894 ~~195~~ .

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department,
1st December 1874.

No. 7. Read the following endorsement of the Chief Engineer for Irrigation, dated Cortallum, 10th November 1874, No. 926:—

From Colonel F. J. MOBERLY, R.E., District Engineer, Chingleput, to Lieutenant-Colonel J. MULLINS, R.E., Chief Engineer for Irrigation, dated Guindy, 3rd November 1874, No. 2,712.

In continuation of my No. 2,606, of 27th ultimo, I have the honor to report that the Corteliar embankment was breached both north and south above the Tamarapaukum anicut, the flood having risen at the head sluice 1·34 feet above the high water mark of 1872. Two considerable breaches are reported in the supply channel from the river flood coming in and at its outlet near the Katankal. The land drainage in this district was not, so far as I can find, so high as in 1872.

2. The anicut itself has suffered slightly; when the last report was sent there was still a considerable quantity of water passing down, but the Overseer did not see any sign of injury to the apron. The dam itself has been broken in four places. For 178 feet length to a depth of $3\frac{3}{4}$ feet, 19 to $1\frac{1}{2}$ depth and for $27\frac{1}{2}$ only the rear stone has been removed.

3. The east wing wall of Kesavaram surplus weirs has fallen and has prevented access to the dam, etc., but the head wall has been damaged, and the division bank is said to have breached.

4. The roads are so cut up, and the country is still so flooded, that we cannot make any inspection, but materials are being collected for repairs as soon as we can get at the places.

Submitted for the information of Government.

2. The Superintending Engineer has been requested to ascertain the cause of the breaching of the embankments above the Tamarapaukum anicut, and of the left bank of the old Bungairoo near the Kesavaram anicut; also of the damage to the head wall at the latter.

(Signed) JOHN MULLINS, Lieut.-Colonel, R.E.,
Chief Engineer for Irrigation.

No. 8. Order thereon, 1st December 1874, No. 3,374.

IRRIGATION, No. 2.

Ordered to be recorded.

(True Extract.)
(Signed) G. W. WALKER, Colonel, R.E.,
Secretary to Government.

To the Chief Engineer for Irrigation.
Revd Lecture

Exd S. T. Austin.
Spare Copies

No. Cork Road

No 2712 District Engineer's Office

Sunday 3rd November 1874

From

The District Engineer

Shinrapist

To

The Chief Engineer

for Irrigation

Sir,

In continuation of my No 2601 of 27th ultimo, I have the honor to report that the Carteliar embankments were breached both North and South of the Tamarapatte crossing. The flood having risen at the head sluices 1.3½ feet above the H.W.M. of 1872. The considerable breaches are reported in the supply channel from the river flood coming in and at its outlet near the Katan Kabs. The land drainage in this district was cut so far as I can find, as high as in 1872.

The channel itself has suffered slightly, when the last report was sent there was still a considerable quantity of water passing down, but the bunds did not shew any sign of injury to their apron. The down stream has been broken in 4 places - for 178 feet length to a depth of 8 ¾ feet - 19 to 1½ depth and for 27½ only the rear stone has been removed.

The

The East wing wall of Tasana-
ram Surplus weir has fallen and has
prevented access to the down Sea end but the
head wall has been damaged and the
division bank is said to have breached

The roads are so cut up and
the country is still so flooded that we
cannot make any inspection, but
materials are being collected for repairs
as soon as we can get at the places

I have the honor to be
Sir
Your Most Obedt. & Servt.
H Chisholm Cab. Ro: Co.
District Engineer Chingleput

Encl 1.

To Govt. 10.11.74. No 926.
To Supdg Engr. 10.11.74. No 927.

G.O. No 2057. 1874

From Revd-
The District Engineer
Chingleput

To
The Chief Engineer
for Irrigation

Do. 3rd
Pc. 4 " } Nov.r 174

No. 2712
Pc. 7/11/74 Dec.r 1/74
Jn 13 No. 7
Reports the damages caused by late heavy rain to the Madras Water Works.

RECEIVED
P. W. 7238/74

No 926

Submitted for the information of Government.

2nd 1. 2 The Superintending Engineer has been requested to ascertain the cause of the breaching of the embankments above the Tamarapaukum Anicut, and of the left bank of the old Bungairoo near the Kesavaram Anicut; also of the damage to the headwall at the latter.

Verbatim
10 November 1874

Lieutt-Colonel
Chief Engineer for Irrigation

To
The Secretary to Government
P. W. D.

P. W. 1874 Depart.
No. 926 Dec.
No. 7238.

From
The Chief Engr. for Irrigation.

To
The Secy to Govt.
P. W. D.

Dy 10th Nov. 74.
Ry. 18th —

1 Enclo.
EB. No: 3374. 1-12-74
Submits for information Supdg Engrs report regarding the damage caused by the late heavy rains to the Madras Water Works in the Chingleput Dt.

Recd 3374

Nov 1874

7-8.

to 21-11-74
Refd to Comrs 18 Nov 74

2nd Copy
Ch. Engineer for Irrigation
Ch. Engineer
Reply to this No. & date 2/12/74.

7238

Govt. of Madras 1874

PUBLIC WORKS.

To The Chief Engineer for Irrigation.

Dated

Recd. Encl 1

G. O. 1st Dec 1874, No. 3374

Nos. 7-8.

Madras Water Works.

Endorsement from the Chief Engr for Irrign submitting a report from the Supdg Engr Chingleput on the damages caused by the late heavy rains to the — records &-