

(1) Number of pages _____

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(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public works DEPARTMENT.

G.O. No.	1116/147,	408	Press Mis.
Dated	7.2.	1873.	

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
7th February 1873.*

No. 146. Read the following letter from the Officiating District Engineer South Arcot, to the Secretary to Government, Public Works Department, dated Camp at Punrooty, 24th January 1873, No. 26 :—

IN continuation of my endorsements Nos. 1 and 3, of the 11th and 14th December 1872, I have the honour to state, for the information of Government, that from reports received from the Assistant Engineer, Virdachellum Range, it is observed that the undermentioned works have sustained some damage by the late heavy rains :—

(1.) Kattumyloor Anicut across the Myoora Nadi, lately completed.—The river is reported to have risen one foot above the wing walls, breaching the approaches and making a clear sweep around them. The breaches on the west and east banks are about 23 and 16 yards respectively in breadth; the upstream wing wall return on the west bank was undermined and has fallen.

(2.) Vellaur Anicut at Shateatope. It is reported that the second and third aprons of the anicut have sustained some damage; the damage caused by last year's freshes was confined to the second apron, namely, a crack under the ninth and a portion of the eighth arches from the south, but it has now extended as far as the seventh arch. The extent of damage to the third apron cannot be yet ascertained as there is water running over the anicut. Steps will be taken for repairing these damages when the water subsides.

(3.) The Veeranum Tank has breached at the Karingalee Sluice. The damages to other irrigation works in the range are not extensive.

2. The damages of any consequence to the works of communication are the following :—

(1.) Destruction of a bridge of one vent across the Kahn Saib's canal, in the 9th mile of the road from Chellumbrum to Munnargudy; and breaches on the 10th, 11th, 12th and 14th miles of this road.

(2.) Breaches between the 59th and 63rd miles of the Salem frontier road in the limits of the Virdachellum Taluq.

3. Application will be made to the Local Fund Board for funds for repairs to the roads. The grant* at the disposal of the Range Officer under Repairs Agricultural will be sufficient to meet the cost of repairing damages done to irrigation works in this range; this is being proceeded with.

4. The closing of breaches to irrigation works in the Cuddalore and Tindivanum Ranges have been already undertaken, and the current year's allotments for these ranges under the head Agricultural Repairs will prove insufficient. I request therefore that the Government will be pleased to supplement the grant for the district under this head by Rupees 10,000, that is Rupees 2,000 for the Cuddalore and Rupees 8,000 for the Tindivanum Range.

* On letters Nos. 162 and 766, of the 5th and 11th idem, from Officers of Nos. 1 and 2 Ranges.

Proceedings of the Madras Government, Public Works Department,
7th February 1873.

No. 147.

ORDER THEREON, 7th February 1873, No. 408.

IRRIGATION, No. 7.

COMMUNICATED to the Chief Engineer
for Irrigation and Financial Department.

2. The sum of Rupees 10,000 required for Agricultural Repairs in South Arcot will be provided by transfer from the sum of Rupees 27,000 surrendered from the grant for the North Arcot District.
(True Extract.)

Colonel, R.E.,

Secretary to Government.

No. 26 District Engineer's Office, S. Arcot.
Camp Murug 24 January 1873.
From, The Offg. District Engineer,
South Arcot,
To, The Secretary to Government,
G. P. W.

Sir,
In continuation of my endorsement
in letters Nos. 1124
of the 5th and 11th
of the 11th and 14th December 1872
I have the honor to state, for the information
of Government, that from reports received
from the Assistant Engineer, Tiruchellur Range, it is observed that
the undermentioned works have sustained
some damage by the late heavy rains.
1. Kattunillore Ament across the Mypona
Sole, lately completed. The river is re-
ported to have risen one foot above the
wing walls breaching the approaches and
making a clear sweep around them.
The

The breaches on the west and East banks
are about 23 and 16 yds respectively in
breadth; the upstream stream wing wall
between the west bank was undermined
and has fallen.

The Ancient at Shalutopo. It
is reported that the 2nd and 3rd spans
of the Ancient have sustained some damage;
the damage caused by last year's floods
was confined to the 2nd span, viz. a
crack under the 4th and a portion of
the 8th Arches from the South, but it
has now extended as far as the 7th arch.
The extent of damage to the 3rd span can
not be yet ascertained, as there is water
running over the Ancient. Steps will
be taken for repairing these damages
when the water subsides.

3. The Varamu Tank has been built
at the Marungala Sluice. The damage

to other Irrigation works in the Range
are not exclusive. 5

2. The damages of any consequence
to the works of communication are the
following;

1. Destruction of a bridge of one span a-
cross the Kahu Saisi Canal in the 9th
mile of the road from Chellumbur to
Marungaddy, and breaches on the 10th,
11th, 12th and 13th miles of this road.

2. Breaches between the 59th and 63rd
miles of the Salu frontier road in the
limits of the Vindachellum Taluq.

3. Application will be made
to the Local Fund Board for funds
for repairs to the roads. The grant at the
disposal of the Range Officer under
Repairs Agricultural, will be suffi-
cient to meet the cost of repairing
damages

+ Rs 47,000

damages done to Irrigation works in
this Range, ^{this is} ~~which is~~ being prosecuted
with.

4 The closing of branches to Irrigation works in the Cuddalore and
Tindivanam Ranges have been already
undertaken, and the current year's allot-
ments for these Ranges under the
head Agricultural C. Repairs will prove
insufficient. I request therefore, that
the Government will be pleased to
supplement the grant for the District
under this head by Rs. 10,000, that is Rs.
2,000 for the Cuddalore and Rs. 8,000 for
the Tindivanam Range.

I have the honor to be,
Sir,
Your Most Obedt. Servant.

W. Morris
Offg. District Engineer.

CP-552
Govt. of 1873} Sindras.
PUBLIC WORKS.

*To The Chief Eng^r for
Irrigation*

Dated

Recd.

Encl.

G. O. 7th Feb 1873. 408.

*Nos. 146 & 147
Public Works. Peking*

*Orders in letter from
the St. Engr. Genl. the
Acad., reporting the
damages occasioned
to chain works and
applying for funds
for their repair.*