

(1) Number of pages 10

(2) Date of repair 20-5-70

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. <u>1443</u>	Press -Mis.
<u>465</u>	
Dated <u>26-5-</u>	<u>1871.</u>

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
26th May 1871.*

Read again letter from the Government of India, Public Works Department, (Irrigation,) and recorded in G. O., No. 1,035, dated 14th April 1871.

No. 465. ORDER THEREON, 26th May 1871, No. 1,443.

IRRIGATION, No. 26.

THE Government resolve to direct the Chief Engineer for Irrigation to proceed to Kurnool at an early date for the purpose of making a thorough inspection of the Madras Irrigation and Canal Company's Main Canal and works from Soonkasala to the Cuddapah terminus, in order to his reporting whether or not they are in such a condition that they may be considered complete with reference to the sanctioned plans by the 30th of June.

2. For the purpose of this report Major Ryves may assume that the canal is of the sanctioned width and depth, and that the masonry works in their general design are in conformity with the sanctioned plans. His attention should be more particularly directed to the present condition of the banks; whether they are in proper section, properly consolidated, and suitable for use as tow-paths, whether the high walls, which in many portions take the place of banks, present an uninjured and stable appearance. If the breaches of 1870 have all been repaired as provided in the sanctioned plans; Whether the masonry works have all been finished, the lock gates and sluice valves fitted, and are in working order so far as an opinion can be formed without actually working them. In the event of water being anywhere available, the locks should be fitted and tested; whether the bridges are completed including the approaches, and the road-ways formed, and if the parapets of the third-class bridges have been lowered to allow of the yokes of ploughs clearing them when the plough reversed is being drawn across the bridge. Major Ryves will be further instructed to report whether any and what steps have been taken towards improving the surplus discharge works in conformity with G. O., No. 1,089, dated 18th April 1871, and to what extent, in general terms, the distribution works have so far approached completion as to be available for use this season.

3. His Excellency in Council will also be glad to have Major Ryves' report as to the area to be irrigated this season and for which water has been applied and can be supplied, and the revenue that may be expected in the current year, supposing the canal to be found capable of carrying water throughout the season without breaching; and he will also report on the arrangements intended by the Company's Officers for testing the canal agreeably to paragraph 3 G. O., 18th April 1871, No. 1,089, so soon as a full supply of water from the Toongabudra is available.

(True Extract.)

Colonel, R.E.,

Secretary to Government.

To the Chief Engineer for Irrigation.

Erd. E. C. Shunker,

No. 146 Public Works Department
Proceedings of the Madras Government. 38
No. 1443 under date the 26th June 1871.
Read again letter from
the Government of India P. W. D. (Irrigation)
and recorded in G. O. No. 1035 dated 14th
April 1871.

The Government
resolved to direct the Chief
Engineer for Irrigation to
proceed to Kurnool at
an early date for the
purpose of making a
thorough inspection of the
Madras Irrigation and
Canal Company's main
Canal and works from
Sourkavalu to the Budda-
pala terminus in order
to his reporting whether
or

N.
H.
A.A.
J. D.

or not they are in such a condition that they may be considered complete with reference to the sanctioned plans by the 30th of June.

For the purpose of this report Major Ryves may assume that the Canal is of the sanctioned width and depth, and that the masonry works in their general design are in conformity with the sanctioned plans. His attention should be more particularly directed to the present condition of the lock Co. whether they are in proper section, properly consolidated, and suitable for use as tow

low paths whether the high walls, which in many portions take the place of bank Co. present an uninjured and stable appearance. If the breaches of 1870 have all been repaired as provided in the sanctioned plans, whether the masonry works have all been finished, the lock gates and sluice valves fitted and are in working order so far as an opinion can be formed without actually working them. In the event of water being any where available the lock Co. should be filled and tested, whether the bridges are

are completed including
the approaches and the
road ways formed and
if the parapets of the
3rd class bridges have been
lowered to allow of the
yokes of ploughs clearing
them when the plough
reversed is being drawn
across the bridge. Major
Pryor will be further
instructed to report whether
any and what steps have
been taken towards im-
proving the surplus
discharge works in
conformity with L. O. No. 1039
dated 18 April and to what
extent, in general terms,
the distribution works
have so far approached
completion as to be
available.

available for use this
season.
His Excellency
in Council will also
be glad to have Major
Pryor's report, as to the
area to be irrigated
this season and for
which water has been
applied and can be
supplied, and the
Revenue that may be
expected in the current
year, supposing the
Canal to be found
capable of carrying
water throughout the
season without breaching.
And he will also report
on the arrangements
intended by the Com-
pany's officers for testing
the

Subd. of Ry. Sub. at 1/2
1/2 of Ry. Sub. at 1/2
1/2 of Ry. Sub. at 1/2

the Canal agreeably to
para 3 G.O. 18 April 1889
so as to a full supply
of water from the Tunga-
bhadra is available.

[Faint, mostly illegible handwritten text, possibly a list or detailed report.]

To The Chief Eng^r for Irrigation

h.s. des^d 26/5/11
P-C 1/6/11

Govt of 1871 Madras.

PUBLIC WORKS.

1. The Chief Engineer

Dated

Recd.

Encl.

G. O. 26th May 1871, No. 1443.

Nos. 465-

Grasshopper

[illegible]