M.R.O. 1—77,006—8-6-37.

(1) Number of pages.

(2) Date of repair.

(3) Initials of the Referencer.

MADRAS RECORD OFFICE.

Government of Madras.

Revenue (Survey) DEPARTMENT.

G.O. No. 5 2 0 Press/Mis.

46-78

Dated 11 2 18 C.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department, 19th February 1870.

No. 396. Read the following letter from the Officiating Secretary to the Government of India, Public Works Department, (Irrigation,) to the Secretary to the Government of Madras, Public Works Department, (Irrigation Branch,) dated Fort William, 28th January 1870, No. 36-I:—

WITH reference to this Office Circular, No. 87, dated the 11th September 1867, on the subject of the quantity of water required for the proper irrigation of crops of various descriptions, I am to inquire what steps have been taken in the matter, and with what results.

No. 397. ORDER THEREON, 19th February 1870, No. 580.

IRRIGATION, No. 19.

ORDERED that the following letter be sent:—

(Here enter No. 581, dated 19th February 1870.)

(True Extract.)

(Signed) J. MULLINS, Major, R. E.,
Acting Joint Secretary to Government.

3 C

PUBLIC WORKS DEPARTMENT,
FORT ST. GEORGE, 19*th February* 1870.

No. 398.

No. 581.

To

THE SECRETARY TO THE GOVERNMENT OF INDIA,
PUBLIC WORKS DEPARTMENT.

IRRIGATION, No. 20.

SIR,—In reply to your letter, No. 36-I, of the 28th ultimo, I am directed to state, for the information of the Government of India, that no further experiments to determine the quantity of water required for the proper irrigation of crops have been made; but in the Irrigation Department instructions have been issued with a view to the careful registry of the actual water-supply of irrigated areas in many parts of the country, and it is expected that these observations, when compared and examined, will afford useful data.

2. It is intended to supplement these general observations for large areas by the accurate measurement of the supply to small experimental areas, and this will be done as soon as possible.

I have the honour to be,
Sir,
Your most obedient servant,

Major, R. E.,
Acting Joint Secretary to Government.

Exd. A. S. Rodgers.

All communications should be addressed to the Secretary -

No 36 I.

Government of India
Public Works Department.
Irrigation.

To

The Secretary to the Govt. of Madras
Public Works Department
Irrigation Branch

Fort William 28th January 1870.

Sir,

With reference to this Office Circular No 87 dated the 11th of September 1867 on the subject of the quantity of water required for the proper irrigation of Crops of various descriptions, I am to enquire what steps have been taken in the matter and with what results. -

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

W Hunter Colo R. E

Offg: Secretary to the Govt of India

P W Dept. 70

No. 588 Public Works

Proceedings of the Madras Government

dated the 6th February 1870

Under date the following

From the Government of India, P.W. No. 369 dated 28th January 1870.

To Miss Bourne

I am directed that the following letter be read.

From Public Works No. 581

To The Secretary to the Govt. of India P.W.D.

Sir,

In reply to your letter No. 36 P. of the 28th ultimo, I am directed to state, for the information of the Govt. of India that no further experiments to determine the quantity of water required for the purpose

P.W. Dept. Public Works Office 6th February 1870

Geo. Pilgrim Secretary

Copy forwarded to the Chief Engineer for Irrigation

Chief Engineer's Office 7th February 1870

Geo. Pilgrim Secretary

Copy forwarded to the Superintending Engineer for Irrigation

Superintending Engineer's Office 8th February 1870

Geo. Pilgrim Secretary

No. 916

Copy forwarded to the Executive Engineer for Irrigation

Executive Engineer's Office 9th February 1870

Geo. Pilgrim Secretary

No. 3916

Copy forwarded to the Executive Engineer for Irrigation

Executive Engineer's Office 10th February 1870

Geo. Pilgrim Secretary

No. 3916

Copy forwarded to the Executive Engineer for Irrigation

Executive Engineer's Office 11th February 1870

Geo. Pilgrim Secretary

No. 3916

Copy forwarded to the Executive Engineer for Irrigation

Executive Engineer's Office 12th February 1870

Geo. Pilgrim Secretary

No. 3916

Copy forwarded to the Executive Engineer for Irrigation

Executive Engineer's Office 13th February 1870

Geo. Pilgrim Secretary

No. 3916

Copy forwarded to the Executive Engineer for Irrigation

Executive Engineer's Office 14th February 1870

Geo. Pilgrim Secretary

No. 3916

proper irrigation of
crops have been made
but in the Irrigation
Dept. instructions have
been issued with a
view to the careful
regulation of the prescribed
water supply of irrigated
areas, according to kinds
of the crops; and it
is expected that the
observations will
lead to

Cue 480

Govt. of 1870: Works.

PUBLIC WORKS.

To

The Secretary to the Govt of India

Dated

Read.

G. O/S- 1870. No. 3583 & 3587

Nos. 396-397 & 398

Irrigation of Crops Papers noted on the letter from the Govt of India requesting that furnished with the information required for the Quantity of water required for Calcd for regarding the proper irrigation of Crops of various descriptions -

Irrigation of crops The Govt of India informed that experiments have been made to determine the quantity of water required for the proper irrigation of crops but that in the Deccan Canal instructions have been issued with a view to the Collection for registry of the actual water supplied to irrigated areas in many parts of the country -