

(1) Number of pages _____

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MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 2004	Press
437-38	Mis.
Dated 21-1-1869.	

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
21st June 1869.*

No. 437. 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 Simla, 4th June 1869, No. 160-I.:—

I AM directed to acknowledge the receipt of your docket No. 1,601, of the 15th May 1869, forwarding papers replying to the remarks made by the Government of India on certain details of the Streeviguntum project works in Public Works Department, No. 53-I., of the 11th February 1869.

2. On the two points last noted, namely, the lining of the channel to Tuticorin and the question of forming roads along the channel banks, the explanation furnished is satisfactory; but in regard to the question as to whether the height of the weir should not be reduced and the head sluices widened out, the Governor-General in Council is disposed to think that it would have been better to have given a somewhat more liberal water-way to the head sluices. It is probably too late now to alter the south sluice, but if there be still time, the north one may, perhaps, with advantage, be enlarged to five or six vents of four feet, instead of four vents as designed.

3. The anicut, the Government of India think, might be left as it is, as it gives a head of water during very low freshes, which may be useful. To gain head by raising the anicut crest and then to sacrifice it by contracting the head sluices would doubtless be a mistake.

No. 438. ORDER THEREON, 21st June 1869, No. 2,004.

IRRIGATION, No. 17.

COMMUNICATED to the Chief Engineer for Irrigation, and to the Superintending Engineer of the 8th Division, for information and guidance.

(True Extract.)
(Signed) CHARLES A. ORR, Colonel, R. E.,
Secretary to Government.

To the Chief Engineer for Irrigation.
" Superintending Engineer, 8th Division.

Exd. S. T. Augustin.

3
No. 16. I.
Government of India
Public Works Department
Irrigation

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

Simla, 14th June 1869.

Sir, I am directed to acknowledge
the receipt of your Decket No. 1601 of the 15th
May 1869, forwarding papers replying to the
remarks made by the Government of India
on certain details of the Accovignation
project Works in Public Works Department
No. 53. I. of the 11th February 1869.

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namely, the lining of the Channel to Tuticorin
and the question of forming roads along the
Channel banks, the explanation furnished
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of water during very low freshes which may be
useful. To gain head by raising the Anicut
creek and then to sacrifice it by contracting the
head sluices would doubtless be a mistake.

I have the honor to

Sir,

Your Most Obedt Servt

W. B. C.

Offg. Secretary to the Govt of India

21

7/1/24

C. H. J. J. J. J. J. J. J.

Cr 2473
Govt. of (1869) Madras.

PUBLIC WORKS.

To *Chief Engineer*
for *Investigation*

Dated

Recd.

G. O. *21st June* 1869, No. *2674*

Nos. *437-438*

See report Ancient Project
Letter from the Dept of Irrigation
line to the Chief Engineer
ent Project - end the office
Concerns.

c. 16 June 1869 - M. 3708