

(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.	318-9	Press
B.P. No.		Mis.
Dated	5-2-18	76.

Not to be folded or roughly handled

15

*Proceedings of the Madras Government, Public Works Department,
5th February 1876.*

No. 72. Read the following letter from Colonel C. V. WILKIESON, R.E.,
Superintending Engineer, Coimbatore, to Major-General G. W. WALKER,
R.E., Secretary to Government, Public Works Department, dated Coimbatore,
18th January 1876, No. 107 :—

In accordance with G. O., of 26th May 1875, No. 1,471, I have the honor to
report, for the information of Government,
1 Sketch. that the protective works that I put up in
the Cauvery river to save the river bank from being cut away near Collegal have been
very successful, and I now send a sketch of how the river flows.

2. The cause of the river having a set not only against the right but also the
left or Mysore bank, was the quantity of sand brought down by the Honully river
forming a sand bank which divides the current of the river into two courses on either
side of it, and thus both shores are washed away. The Mysore authorities have also
complained giving the reason that the embankment I put last year marked "Durbah
embankment" was the cause, but this can be easily seen is not the case.

3. I have advised that they should put up wagganais and groynes as we have
done, and thus we shall soon get the river into its true course. I have also offered in
August next to meet the Executive Engineer of Mysore to consult as to mutual
protective works; but most of the management of the river is in the hands of the
Mysore Government, as the left bank of Honully is in Mysore as well as left bank
of Cauvery.

4. The sketch shows the river as it now is (January 12th), and the dark shaded
part the deep channel as it formerly was when it cut away the bank. The portion
marked "garden cultivation" has been already recovered and been taken up by the
ryots.

5. I have now ordered nanul grass and wattle to be planted along the sand bank
from M to N with a new embankment raised above high freshes. I have no doubt of
this preventing further encroachment; in fact the actual reclamation of the land
formerly washed away will be effected. Nanul grass will have to be planted round
and about the groynes, and the hole that now exists at third groyne filled in.

No. 73. ORDER THEREON, 5th February 1876, No. 318.

IRRIGATION, No. 6-A.

RECORDED. The sketch submitted is
too rough to allow of a correct idea of the
circumstances being formed. The best
line for the right bank from the outfall of the Honully river to the "Sawmy house"
shown on the survey dated 3rd April 1875, should be laid down, and the plantations
and other works arranged accordingly. The direction of the mid-stream embankment
on the rough sketch does not correspond with that on the survey, and the direction
M N on the former, on which it is proposed to place plantations, &c., for diverting
the current, may be proper in reality, but on the sketch N would appear to be too far
away from the right bank. Maps illustrative of river conservancy operations should

2d.

79

2 April 1977

۵۰۱
کتابخانه عمومی

I wish that I
 could tell the world
 how all at once
 all the women
 (the women) have
 come out of the

Journal of Management Studies, 19(6), 701-718.

Spare Copies

FORMER CASES.

Current No. of 187 .

"
"
"
"

P. W. 1876 Dept.
M. WORKS FORM No. 3.

Current No. 462

From

The Supy Engr.
Bombay

No. 107

Dated

18 Jan 1876.
Recd. 21

Subject:— Reports in the
effect of the protective
work to the Causeway
river near Collegal,
and forwards a sketch
of the same.

LATER CASES.

Current No. of 187 .

"
"
"

ENCLOSURES.

X Given to Singapore
to

Orders and Proceedings in file.

Depart- ment.	No.	Date.	ENDORSEMENTS.		
			Depart- ment.	No.	Dated.
P.W.D.	471	24/5/75			

N 72

in 31-1-76.

50 No 3/8. 5-2-76

No 318 Public Works Dept
Proceeding of the Madras Government
under date the 6 Feb 76.

Read the following:—

From

The Supy Engineer Comptroller (H.S. No 107 dt 18 Jan 76)

Recorded:— The sketch
submitted is too rough to
allow of a correct idea of
the circumstances being
formed. The best line
for the right bank from the
outfall of the Honally river
to the "Sawney house" shown
on the Survey dated 3rd April
1875 should be laid down,
and the plantations and
other works arranged accord-
-ingly. The direction of the
mid-stream embankment
on

on the rough sketch does not correspond with that on the Survey, and the direction N. N. on the former, on which it is proposed to place plantations for diverting the current, may be proper in reality, but on the sketch N would appear to be too far away from the right bank. Maps illustrative of river conservancy operations should for successive years be prepared in the same manner and on the same scale. That of the 3rd April 1875 is on a somewhat larger scale than is necessary, and it does not extend sufficiently far, either up or down the river, to enable a proper alignment to be laid down. Without more complete surveys and a clearer

+ 200 feet to an inch
5 chains or 330 feet
to an inch would be
large enough to show
all details.

clearer demonstration of what is intended to be done on the right bank, there will be considerable risk of any prejudicial changes on the left bank being attributed to the operations carried on under the orders of the Superintending Engineer.

W. 28/1
G. M. W.

One sketch alleg.
given to Vyapoor 3,
18-1-76

S. S. Lajm below - 75 Disp - 18-2-76
Ch. for S.
Rev. Dept with 01471 21 17
20/2
26 May

Govt. of Madras.

PUBLIC WORKS.

To

Supg. Mgr.
Comptroller
S.

Dated

Issued

Recd.

Encl.

G. O. 5th Feb. 1876, No. 318

Nos. 72-73

Police Works to the Cau-
-very River near College
Comptroller dit

Letter from the Supt. Govt.
reporting on the effect of the
and forwarding a
Sketch of the course of the
river, recorded with
S. M. S.

N. 72-73