

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE

Government of Madras

Public Works DEPARTMENT

G.O. No.	2528 (9)	Press
B.P. No.		Mis.
Dated	7-9 -	1875.

Not to be folded or roughly handled

10

*Proceedings of the Madras Government, Public Works Department,
7th September 1875.*

No 90 Read the following endorsement of the Chief Engineer for Irrigation, dated Ootacamund, 2nd September 1875, No 1,004 —
From R. E NORFOR, Esq, Officiating District Engineer, South Arcot, to Lieutenant-Colonel J MULLINS, R.E., Chief Engineer for Irrigation, dated Camp at Punrooty, 27th August 1875, No. 116.

With reference to paragraph 6 of G O, No 2,198, of 28th July 1875, I have the honor to submit a sketch showing the positions of embankments therein referred to
2 As reported in my letters No D-3 of 2nd, and No 10 of 10th April 1875, the repairs to the works were put in hand by the Range Officer on the authority of Mr Sage, and they have been since stopped by me as already reported. The total outlay on the works up to July last has been Rupees 7,074-14-9, as noted below. —

No	Works	Outlay in 1874-75	Outlay in 1875-76	Total
1	Repairs to Thuroopachanoor embankment ..	RS 1,230 6 5	RS 22 0 0	RS 1,252 6 5
2	Do, to Thalavanoor ..	582 9 8	14 0 0	596 9 8
3	Do to Vadavambalam ..	366 14 11	4 0 0	370 14 11
4	Do to Arasamungalam ..	481 14 2	8 0 0	489 14 2
5	Do to Kongaracondan ..	517 9 0	12 0 0	529 9 0
6	Do to Kandracottah ..	748 6 7	10 0 0	758 6 7
7	Do to Accadavelly ..	2,893 5 4	33 8 0	2,926 13 4
8	Do to Pulavanoor ..	150 4 8	...	150 4 8
	Total ...	6,971 6 9	103 8 0	7,074 14 9

SUBMITTED for the information of Government.

2 The sketch is on too small a scale to show whether the outlay on the partial embanking of the Poomiar in South Arcot will be of any use in carrying out the general scheme for confining the waters of this river within reasonable limits. It appears from the District Engineer's letters that after these banks had been long neglected the floods of 1874 breached them extensively, and that the late Mr. Sage authorized their immediate repair. It is to be regretted that before incurring considerable expenditure, a survey and levels of the few miles, which it was deemed desirable to embank at once, were not taken. A very short time would have sufficed for this purpose, and then work of permanent utility could have been designed.

(Signed) JOHN MULLINS, Lieut-Colonel, R.E.,
Chief Engineer for Irrigation

No. 91. ORDER THEREON, 7th September 1875, No 2,528.

IRRIGATION, No. 8-B.

RECORDED with reference to G. O,
No. 2,198 of the 28th July 1875

(True Extract)

Major-General, R.E.,
Secretary to Government

To the District Engineer, South Arcot
" Chief Engineer for Irrigation

Exd S T Austin
Spate Copies

Bound over 2661 B 2 48 - - 2709 B 2

D P W
SOUTH ARCOT

No 116.

36
DISTRICT ENGINEER'S OFFICE

Camp *Puncootty*
Dated *27 August* 1875.

From
The District Engineer,

To
South Arcot

The *Chief Engineer*
for *Irrigation*

Enclosures

1 sketch

Sir,

With reference to para 6 of G.O.
to 2198 of 28th July 75, I have the
honour to submit a sketch showing
the position of embankments thereon re-
ferred to

2 As reported in my letter to $\frac{D}{3}$
of 2nd and to 10 of 10th April 75, the
repairs to the works were put on hand
by the Range Officer on the authority
of Mr. Sage, and they have been since
stopped by me as already reported. The
total outlay on the works up to July last
has been Rupees 7074.14 9 as detailed
below:—

Works	Outlay	Outlay	Total
	1874-75	1875-76	

1 Repairs to Thirupachur embankment	1230.6 5	22 - -	1252 6 5
2 " " Thalavannur " "	5829 8	14 - -	5969 8
3 " " Vadavambalam " "	366 14 11	4 - -	370 14 11
4 " " Arasamangalam " "	4814 2	8 - -	4822 2
Grand total	2661 13 2	45 - -	2706 13 2

	Brightford	2661	13	2	48	-	2709	13	2
5	Return to Kangeracm-daw Embank								
	= intub	517	9	-	12	-	529	9	-
6	do Kangeracollah do	748	6	7	10	-	758	6	7
7	do Keadavetty do	2893	5	4	33	8	2926	13	4
8	do Pulamur do	150	4	8			150	4	8
		6971	6	9	103	8	7074	14	9

I have the honor to be
 Sir
 your most obedient servant
W. M. G. J.
 Offg. Dist. Secy.

52

No 10014 70

Submitted for the information
of Government.
The sketch is on too small a scale
to show whether the outlay on the
partial embankment of the Poonias
in South Arcot will be of any use
in carrying out the general scheme
for confining the waters of this river
within reasonable limits. It appears
from the District Engineer's letters
that after these banks had been
long neglected the floods of 1874
breached them extensively, and that
the late Mr. Sarg authorized their
immediate repair. It is also forgotten
that before incurring considerable
expenditure on survey and levels of
the few miles, which it was deemed
desirable to embank at once, were
not taken. A very short time
would

Enclosure 2.

to Lord Pitt Rivers 8. 9. 75

From
The District Engineer
South Arcot

To
The Chief Engineer
for irrigation
Part I 27
Part II 29
Part III 30
Dated 29th August 1875
Recd 30th

No 116
Enclosure — 1

Sketches & sketches
showing the positions
of several embankments
of River Poonias

1-11-75
1-11-75

to Lord Pitt Rivers 8. 9. 75
for Pitt Rivers

90- September 1-5 1875

1-11-75

would have sufficed for this purpose,
and then work of permanent utility
could have been designed.

Whitcomb Lieut Col R.E.
Chief Engineer for Irrigation

Cotacamund
2nd September 1875

8 W. 1875 Sept
No. 5783

From

The Chief Engineer
for Irrigation

Dated 2nd Sept. 1875
Recd of Mr. J. 1875

C-2. No. 1004.

Submitting a letter
from the Mr. J. 1875
concerning a sketch
showing the positions
of several embankments
of Panwar River.

90 7 September 75

No. 2528

To The Secretary to Government

c-1090.

R.H.L.

No 2528

90

1875

Pro: of the Madras Govt

Under date the 7th Sept 75

Read the following:-

From
The Ch Engr for Irrig. (R.E. Engr 2nd Sept 75)

Recorded with
reference to G. O. No. 2198
of the 28th July 1875.

by 3/9

W.M.

A.S. Arcot

Ch Engr for Irrig

57

with 31 Melch

SC date 20-9-75

1878

Publ. of 1875, ~~Albany~~
PUBLIC WORKS.

The St. Louis
L. Arch.

Dated

To

Recd

Sept 15 28

Nov. 90-91

Norman River District
Endorsement of the State
by the Chas. for large and
valuable letters from the
surrounding a sketch showing
the position of several
bankments constructed
the survey of the
recorded.