

(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.	776	(9)	Press
B.P. No.			Mis.
Dated	27.3.		1876.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
27th March 1876.*

No. 429. Read the following endorsement of the Chief Engineer for Irrigation, dated Camp at Villapooram, 9th March 1876, No. 10-W. :—
From Major J. N. HUNTER, R.E., District Engineer, Salem, to Lieutenant-Colonel J. MULLINS, R.E., Chief Engineer for Irrigation, dated Salem, 24th February 1876, No. 100.

8 Plans.
2 Estimates.
2 Comparative Statements.
2 Specifications.
1 Irrigation Statement.

With reference to your memorandum, No. 1,230, dated 18th October 1875, I have the honor to resubmit the plans and estimates for the Chinnakistnapuram Tank duly revised.

SUBMITTED to Government.

In G.O., No. 259, of the 26th January 1872, the Acting Superintending Engineer, 5th Division, was called upon to report by whom the bund and revetment of the Chinnakistnapuram Tank sanctioned in G.O. No. 3,015 of 1868 were designed, approved, inspected, and constructed, and whether the work was actually constructed on the sanctioned design.

2. In May 1873, being at Salem, the undersigned made inquiries about this project, with which no progress had been made for a long time, and the results were given in the memorandum as per margin.*

* No. 333-A., 31st March 1875, paragraph 18.
Proceedings of the Madras Government,
No. 1,431, 25th May 1875.
Paragraph 19 do.

A tour was however made in the district at the end of 1874 and beginning of 1875, and, after inspecting the tank, some modifications of arrangements tending to reduce cost were made.

3. In letter, No. —, of the 19th March 1875, the District Engineer, Salem, transmitted, among other documents, a comparative statement providing for the completion of the tank in the manner determined upon in May 1873, but without the modifications found practicable and desirable in December 1874. The total estimated cost was Rupees 11,330 against the original estimate of Rupees 8,074. Major Hunter

also, with reference to the Government Order of 1872, supplied information as to the history of the project, but has not reported on the important point of the correspondence or otherwise of the revetment as executed with that sanctioned. However the inquiries made in 1873 show that the revetment as sanctioned was to have had a slope of 1 to 1, and that it had been built with a slope of $\frac{1}{4}$ to 1, and the responsibility for this change should have been determined. All that is stated is that Captain Hindle was the Range Officer from the commencement of the work until February 1871, the expenditure to March 1871 having been Rupees 4,450; that Mr. Lawford was afterwards in charge of the range and expended Rupees 532 on a contract certificate furnished by Mr. Sub-Engineer Blacker; and that, there being no inspection reports of the Superintending Engineer in his office, the District Engineer was unable to say when the work was inspected by the officers who had charge of the division.

4. The further revision of the estimate has led to the reduction of the total to Rupees 10,110, and Government having approved of the completion of the tank,
G.O., No. 1,431, dated 25th May 1875.

*Proceedings of the Madras Government, Public Works Department,
27th March 1876.*

the revised estimate may be sanctioned, and the work should be completed before the next north-east monsoon. Apparently the sum required for expenditure is —

Revised estimate	...	...	...	...	...	Rs.	10,110
Expenditure shown in comparative statement dated	...	...	...	...	...	Rs. A. P.	
8th February 1876	...	...	...	...	...	7,270	2 9
Deduct amount due to contractor	...	...	...	...	...	518	4 0
							6,752
Allotment required	...	...	...	...	...		3,358

The amount provided in the Budget of 1876-77 for this work is Rupees 5,000.

(Signed) JOHN MULLINS, Lt.-Col., R.E.,
Chief Engineer for Irrigation.

No. 430. ORDER THEREON, 27th March 1876, No. 776.

IRRIGATION, No. 41.

Account.

THE revised estimate of Rs. 10,110 for the Chinnakistnapuram Tank, Salem District, is sanctioned in lieu of that for Rupees 8,074 sanctioned in G.O.,

No. 3,015, of the 23rd September 1868. The provision in the Budget of 1876-77 for this work being Rupees 5,000, and the computed expenditure up to end of March 1876 being Rupees 6,752, the sum of Rupees 1,642 provided in excess of the amount required will be held at the disposal of Government.

2. It is noticed that the investigation made in connection with G.O., No. 259, of the 26th January 1872, is incomplete. The District Engineer had ample time to refer to the South Arcot District for information derivable from the Superintending Engineer's inspection reports; and, as to the authority for the change in the slope of the revetment, he could have communicated with Captain Hindle if there was nothing on record in the Salem Range Office on the subject.

Irrigation, Capital, Ordinary Works—Chinnakistnapuram Tank, amount Rupees 10,110.
To be carried out by the Officer in charge of the Salem Range.

3. This sanction has been registered as Irrigation No. 69-I. of 1875-76. The tank will be placed in Class III, and the whole expenditure upon it will be charged to Capital, Ordinary.

(True Extract.)

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

To the District Engineer, Salem.
" Collector of Salem.
" Chief Engineer for Irrigation.
" Examiner of Public Works Accounts.
" Revenue Department.

Exd. J. W. Fischer.

Spare Copies

No 100

District Engineer's Office,
Salem 24th February 1876.

From

The District Engineer,
Salem.

To

The Chief Engineer
for Irrigation,

Sir,

With reference to your
Enclosures 15.
8 Plans Memorandum No. 1230 dated 18th
2 Estimates October 1875, I have the honor
2 Comparative Statement to resubmit the plans and
2 specification estimates for the Chinnakistnapuram
1 Irrigation Statement. tank duly revised.

I have the honor to be,

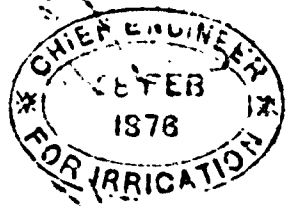
Sir,

Your most obed^t Servant,
J. W. Fischer Major, R.E.,
District Engineer, Salem.

20th 10th 79/3/75

Cls No. 415

Right



1999/6

From
The District Engineer
Smyth
20th 10th 79/3/75
Recd
No. 110
June 15
Resident of the
Smyth and Smyth
for the Smyth
Smyth

Ph 27 March 76 NW 429

No. 10 W

Submitted to Government.

Encls. 16.

In G. O. No. 259 of the 26th January 1872 the Acting Superintending Engineer 5th Division was called upon to report by whom the bund and revetment of the Chinnakistapuram Tank sanctioned in G. O. No. 3015 of 1868 were designed, approved, inspected and constructed, and whether the work was actually constructed on the sanctioned design.

2 In May 1873, being at Salem, the undersigned made enquiries about this project, with which no progress had been made for a long time, and the results were given in the Memo: as per margin. A tour was however made in the District at the end of 1874 and beginning of 1875, and after inspecting the Tank some modifications of arrangements tending to reduce cost were made.

* No. 333 A - 31st
March 1875
Para: 18.
Pros: Madras
Govt. No. 1431
25th May 1875.

Para 19 - do.

3 In a letter No. — of the 19th March 1875 the District Engineer Salem transmitted, among other documents, a comparative statement providing for the completion of the tank in the manner determined upon in May 1873, but without the modifications found practicable and desirable in December 1874. The total estimated cost was Rupees 11,330 against the original estimate of Rupees 8,074. Major Hunter also with reference to the L.O. of 1872 supplied information as to the history of the project, but he has not reported on the important point of the correspondence or otherwise of the revetment as executed with that sanctioned. However the enquiries made in 1873 show that the revetment as sanctioned was to have had a slope of 1 to 1, and that it had been built with a slope of $\frac{1}{4}$ to 1, and the responsibility for this change should have been determined. All that is stated

Comparative
Statement
dated 3rd June
1874.

L.O. No 1431
25th May 1875.

35 stated is, that Captain Hindle was the Range Officer from the commencement of the work until February 1871, the expenditure to March 1871 having been Rupees 4,450, that Mr. Lawford was afterwards in charge of the Range and expended Rupees 532 on a Contract certificate furnished by Mr. Sub-Engineer Blacker, — and that there being no inspection reports of the Superintending Engineer in his office the District Engineer was unable to say when the work was inspected by the officers who had charge of the Division.

4 The further revision of the estimate has led to the reduction of the total to Rupees 10,110, and Government having approved of the completion of the Tank, the revised estimate may be sanctioned, and the work should be completed before the next North East Monsoon. Apparently the

the sum required for expenditure is

Revised Estimate R^s 10,110

Expenditure shown in
Comparative Statement
dated 8th February 1876 R^s 7,270-2-9

Deduct amount due to
Contractor — R^s — 578-4 6752

Allotment required } 3358
Rupees —

The amount provided in the Budget
of 1876-77 for this work is Rupees
5000

Camp at
Viluppooram
9th March 1876

Whilundins Lieut. Col. R.E.
Chief Engineer for Irrigation

To The Secretary to Government
P.W.D.

P^y 27 March 76 R^s 429

FORMER CASES.

Current No.	of 137
"	"
"	"
"	"
"	"

LATER CASES.

Current No.	of 187
"	"
"	"
"	"

Draft sent to
Government

Cin 21-3-76 R^s 3

1876

Q. W. 1896 Sept.

M. WORKS FORM No. 3.

Current No. 1999

From

The Chief Engr.
for Irrigation

No. 10W
Dated 9th } March 1876
Recd. 18.

Subject:— Submitting letter
of the St. Engr., Salem,
forwarding revised
estimate of Rs. 10,110 for
the Chinakutapuram
Tank, with observations

ENCLOSURES. 16

From to
" "
" "
" "

Orders and Proceedings in file.

Depart- ment.	No.	Date.	ENDORSEMENTS.		
			Depart- ment.	No.	Dated.
P.W.D.	3015	23/9/68			
"	259	26/1/72			
"	173	18/1/73			
"	1421	25/5/75			

W. 1896 Sept. 5
Public Works Dept.

Proceedings of the Madras Government
Under date the 27th March 1876.
Read the following

From
The Chief Engr. for
Irrigation } (H.E. No. 10W 499 March 1876)

The revised
estimate of Rupees
10,110 for the Chinna-
kutapuram Tank,
Salem District, is sanc-
tioned in lieu of
that for Rupees 8074
sanctioned in G.O.
No. 3015 of the 23rd
September 1868. The
provision in the
Budget of 1876-77
for this work being
Rupees 5000, and the
computed expenditure
up to end of March
1876

14 March 1876 10 11 129

1876 being Rupees
6752. The sum of
Rupees 1642 provided
in excess of the
amount required
will be held at the
disposal of Govern-
ment.

2. It is noticed
that the investiga-
tion made in con-
nection with G. O.
No 759 of the 26th
January 1872, is
incomplete. The
District Engineer
had ample time
to refer to the South
Arcot District for
information derivable
from the Superintend-
ing Engineers inspection
reports and, as to the
authority for the change
in the slope of the rivet-
ment he could have
communicated with
Captain

Irige and
Capital - Ordinary

Chinnakhistapurnam
No. 10110

To be carried out in the
work of the District Engineer.

Captain Hindle, if there
was nothing on record
in the Salem Range Office
on the subject.

3. This sanction
has been registered
under No. 69E of 1875-76-
The tank will be
placed in Class III
and the whole expendi-
ture upon it will
be charged to Capital
- Ordinary

Adm'd

Amn

S. E. Salem
Collector & Co.
Ch. B. for South Arcot District 11 April 78
E. P. W. O.
Salem - Dist.

1999
Govt. of 1876 Madras.
PUBLIC WORKS.

To

The H. B. Salem

29/3

Date

Issued

Recd.

Encl.

G. O. 27th March 1876, No.

776

Nos. 129 & 430 -

Chinnakisthappooram
Tank. Salem — Peru
Estimate of Rs 10,000 for
the — sanctioned with
remarks.

But in Reg.
15-4-76