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(2) Date of repair 1.1.37

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Police DEPARTMENT.

G.O. No. 202	Press
402-08	~~Mis.~~
Dated 22	1867.

Not to be folded or roughly handled

115

*Proceedings of the Madras Government, Public Works Department,
22nd January 1869.*

Read the following papers —

No. 402 From the Superintending Engineer, 5th Division, to the Secretary to Government, Public Works Department, dated Cuddalore, 10th February 1868, No 223

1. I have the honor to state, with reference to paragraph 9 of G O, No 1,490, of the 17th May 1867, that there are no letters or reports in this office relative to the restoration of the Cadumbur tank in the Ahtoor Talook, Salem

2. The tank has been inspected by the Supervisor in charge of the Range, who reports that it might be repaired at a cost of 70,000 Rupees, and would yield a revenue of about 10,000 Rupees But as a set off, the village of Cadumbur in the bed of the tank would be destroyed, and the revenue derived from it, about Rupees 4,000, would be lost, and heavy compensation would have to be paid The stream now running through the breach in the bund, drains a very small extent of country, and the tank would, therefore, receive a very scanty supply of water.

3. The Supervisor adds that, if the bund were raised about ten yards, and a channel were cut to the tank from an anicut to be built about ten miles off, the restoration of the tank would be a profitable work, but the cost would be very great.

No 403. From the Superintending Engineer, 5th Division, to the Chief Engineer for Irrigation, dated Cuddalore, 15th April 1868, No 11.

1. With reference to your Memorandum of the 14th of February, No 25, I have the honor to inform you that I have instructed Sub-Engineer Blacker, as soon as he has finished the work he is now engaged on, to examine and report on the Cadumbur tank. I intend also to visit it on my way to Salem.

2. I forward a rough sketch lately received from the Executive Agent of the Range, from which it will be seen that the drainage basin is shut in by a range of hills, and that should a channel from the river ever be brought to the tank, its cost is likely to be very large, as the range of hills will have to be cut through. It is not known when the tank was abandoned. The reason is supposed to have been the inadequate supply of water.

No 404 From the Superintending Engineer, 5th Division, to the Chief Engineer for Irrigation, dated Salem, 20th November 1868, No. 154

1. In continuation of my letter of the 15th of April, No 11, I have the honor to inform you that the Cadumbur tank has been partially surveyed by Sub-Engineer Blacker, and approximate estimates of the cost of restoring it have been made

2. The tank has at present a very small drainage area. The supply may be improved by a channel from the river, but to bring this channel into the tank, it will be necessary to cut through the hills bounding the drainage basin. The cutting will have to be 112 feet deep, and is estimated to cost nearly four lacs Without this channel the cost of the tank would be 1,37,700 Rupees, and considerably less if the bund is not to be any higher than it appears to have been originally

3. The Collector has informed me that the amount to be paid as compensation for land in the bed of the tank would be Rupees 9,054, and for houses Rupees 10,132, besides an annual loss of existing revenue to Government of Rupees 1,696

*Proceedings of the Madras Government, Public Works Department,
22nd January 1869.*

MEMORANDUM
No 101.

1. In G. O., No. 1,490, dated 17th May 1867, paragraph 9, the Superintending Engineer, 5th Division, was directed to furnish any information in his possession regarding the restoration of the tank at Cumboor, or Cadumboor in the Ahtoor Talook, Salem District.

2. Colonel Foord reported on the 10th February 1868, that there were no records in his office on the subject, but that he had caused the Range Officer to inspect the site of the work, and that a report to the following effect had been received. The restoration of the tank would cost about 70,000 Rupees, and a revenue of about 10,000 Rupees might be obtained from it. Further particulars having been called for, Colonel Foord now reports that the tank has been partially surveyed, that its drainage area is very small, and that to provide an adequate supply by means of an anicut and channel from the river which runs past the southern extremity of the valley in which the tank is situated, a very heavy outlay would have to be incurred.

3. On reference to the Trigonometrical map, I learn that the area of the drainage basin of the tank is barely ten square miles, and it may reasonably be concluded that the tank was purposely allowed to fall into ruin in consequence of the insufficiency of the supply of water.

(Signed) J. C. ANDERSON, Colonel, R. E.,
Chief Engineer for Irrigation

FORT ST GEORGE,
24th November 1868.

No 405. Minute by the Honorable A J ARBUTHNOT.
(Here enter)

No 406. Minute by the Right Honorable the President
(Here enter)

No. 407. Minute by the Honorable H. D. PHILLIPS.
(Here enter)

No 408. ORDER THEREON, 22nd January 1869, No. 202.

IRRIGATION, No. 33.

1. In his letter, above recorded, the Chief Engineer for Irrigation reports the result of the investigations which, in compliance with the orders of Government, the Superintending Engineer of the 5th Division has had made to determine the expediency or otherwise of restoring the Cumboor, or Cadumboor, tank in the Ahtoor Talook of the Salem District.

2. This work is one of those for the alleged neglect of which the Public Works Department and the Government have been alike blamed. It is specially mentioned by the Collector in the communication quoted by Mr. Ellis in his letter of the 27th April 1867, No 63, when explaining the grounds on which he had stated in his report of the 13th September 1866 on the condition of parts of the North Arcot and Salem Districts, that there were on the records of the Public Works Department and Board of Revenue plans of Irrigation Works which, if they had been carried out, would have made the serious failure of rain that had occurred that year result in only a partial instead of a total loss of crops, and it is again

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22nd January 1869*

brought to notice as a useful and remunerative work in the Collector's report on the operations of the Public Works Department for 1866-67.

3. From the terms in which the advantages to be derived from restoring this tank were thus urged, the Government considered it necessary to order a full professional examination to be made of its capabilities. That examination, although not yet completed, has now been carried sufficiently far to conclusively show that, neither as respects its position nor the nature of its water supply is the tank capable of being made of any irrigational importance, or a work of a remunerative character, and His Excellency the Governor in Council regrets that the proposal to restore it must be definitively abandoned.

(True Extract)

Colonel, R. E.,
Secretary to Government.

To the Chief Engineer for Irrigation
.. Superintending Engineer, 5th Division
.. Revenue Department

Exd S. T. Augustin.

Govt. of 1869 Madras.

PUBLIC WORKS.

to

THE CHIEF ENGINEER FOR IRRIGATION

do. do. do.

Dated January, 22nd

Recd

Encl

G. O., 22nd January 1869, No 292

JANUARY.

No. 482-483

Work at Channar - The Government have
received information of the fact that the
work on the Alt. Taluk in the
District, ordered to be done.

N^o 101. 5/8

The G.O. N^o 1496 dated 17th
May 1867 para 4. The Superintending Engineer
5th Division was directed to furnish any
information in his possession regarding the re-
storation of the tank at Kumbakon, or Kadum-
boor in the Athoor Taluk, Salem District.

Colonel Seord reports on the 10th
February 1868 that there were no records in his
office on the subject, but that he had caused
the Range Officer to inspect the site of the work,
and that a report to the following effect had
been received. The restoration of the tank would
cost about 70,000 Rupees and a revenue of about
10,000 Rupees might be obtained from it. Fur-
ther particulars having been called for, Colonel
Seord now reports that the tank has been
partially surrounded; that its drainage area
is very small, and that to provide an ade-
quate supply by means of an ancient and
channel from the river which runs past the
Southern

Southern extremity of the valley in which
Lunk is situated, a very heavy outlay would
have to be incurred.

It is also to be noted that the area of the drainage
basin of the Lunk, is barely 10 square miles,
and it may reasonably be concluded that the
Lunk was purposely allowed to fall into
disrepair on account of the insufficiency of the supply
of water.

Fort of George - J. W. Adams Col. & Co.
at the mouth of the river - Chief Engineer for navigation.

at the mouth of the river - Chief Engineer for navigation.

at the mouth of the river - Chief Engineer for navigation.

Division, 9th

22. 2. 1868
17. 2. 1868

to the Civil
Engineer

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C. 11. 1868

N^o 223.

Superinty. Engineer's Office, 5th Division,
Cuddalore, 10th February 1868.

Sir,

Lieut. Colonel E. A. Ford R.E.,
Superinty. Engineer, 5th Division.

Sir,

Colonel Charles. A. O. R. E.,
Secretary to Government, S. P. W.

Sir,

I have the honor to state, with reference
to para 4 of G.O. N^o 1490 of the 17th May 1867, that
there are no letters or reports in this office relative
to the restoration of the Kadambur tank in the
Mthor taluk, Salem.

2. The tank has been inspected by the
Supervisor in charge of the range, who reports that
it might be repaired, at a cost of 4000 rupees,
and would yield a revenue of about 1000 rupees.
But as a set off the village of Kadambur in the
bed of the tank would be destroyed, and the revenue
derived from it, about Rupees 4000, would be lost, and
heavy compensation would have to be paid. The
stream now running through the breach in the
bund, drains a very small extent of country and
the tank would therefore receive a very scanty supply
of water.

3. The Supervisor adds that, if the bund were
raised about ten yards, and a channel were cut

1569

N^o 11.

Superint^g Engineer's Office, 5th Division,
Cuddalore 15th April 1888

From,
The Superintending Engineer,
5th Division.

To,
The Chief Engineer
for Irrigation.

Sir,
With reference to your Memo: of the 14th
of February, N^o 25, I have the honor to inform
you that I have instructed Sub Engineer, Blacker,
as soon as he has finished the work he is
now engaged on, to examine and report on the
Madamir tank. - I intend also to visit it on
my way to Salem.

2. I forward a rough sketch lately
received from the Executive Agent of the Camp,
from which it will be seen that the drainage
basin is shut in by a range of hills, and
that should a channel from the river ever be
brought to the tank, its cost is likely to be very
large, as the range of hills will have to be
cut through. It is not known when the tank
was abandoned. The reason is supposed to have
been the inadequate supply of water.

I have the honor to be
Sir,
Your most Obedt. Servt.
E a 2nd Lt Col R.E.
Superint^g Engineer, 5th Div.

Enclosure
Sketch

5th Division R.P.M.

Arthur Pungo

No 37/18

1887-8-5-9-1888

Rough sketch
of the columns
of the tank and a
line of proposed
line

1888-2-27 by P.P. & L.H.

V. 154.

Supg. Engrs office, 5th Div.
Calcutta, 20th Novem ber/68

From The Superintg. Engineer
5th Division.
To The Chief Engineer
for Irrigation

Sir In continuation of my letter
of the 15th of April 1868 I have
the honor to inform you that, the
Kadambur tank has been partially
surveyed by Sub Engineer Blacker,
and approximate estimates of the
cost of restoring it have been made.

The tank has at present a
very small drainage area. The
supply may be improved by a
channel from the river, but to bring
this channel into the tank, it will
be necessary to cut through the
hills bounding the drainage basin.
The cutting will have to be 112 feet
deep, and is estimated to cost
nearly four lacs. Without this
channel the cost of the tank would
be 1,37,700 rupees and considerably
less

No 37

From The Superintg. Engineer
5th Division.
To The Chief Engineer
for Irrigation

Recd 4.5.70/68
No 202.227 dated 1.5.69.
Dated 15th April 1868
Recd 17th May 11.

Enclosure - one

stating that sub Engineer
Blacker had been instructed
to examine report on the
Kadambur tank in which
it was stated that the
work was not completed
on 15th April 1868
10/5/69-19/5/69

10/4/68

less if the bund is not to be any
higher than it appears to have been
originally.

The Collector has informed
me that the amount to be paid
as Compensation for land in
the bed of the tank would be
Rs. 9,054 and for houses Rs. 10,132,
besides an annual loss of existing
revenue to Government of Rs. 16,000.

I have the honor to be
Sir,

Your most obedt servant

Edwd Colonel R.E.,
Superintg. Engineer, S^d Div.

10 1916
 Mr. J. J. ...
 ...
 ...
 ...

Dated 20.
 Received 2. } 24 November 1869

No. 154.
 P. P. 1540/58.
 No. 202 - 22nd Jan'y 1869.

Submitting certain other
 particulars in connection
 with the Kadamboor
 tank in the Alloor
 taluk Salem District.

No. 404

Public Works Department

No. 202

PROCEEDINGS of the MADRAS GOVERNMENT.

Under date the 22nd Jan'y 1869

Read the following

From The Chief Engineer } (Here enter No 101 dated 24th November/58/ }
 for Irrigation }

I do not see any objection to
 the draft and the S. P. W. may
 naturally desire to indicate himself
 against the range of report on
 the matter mentioned by the collector
 of the Sanitary Commission, the result
 of the collector's inquiry which, in compliance with
 the orders of Government,
 I do not see any objection to
 the Chief Engineer of the
 Division has had made
 to determine the safe-
 deivity or otherwise of re-
 storing the Cumboor or
 Kadamboor tank in
 the

In his letter above
 recorded, the Chief Engineer
 for Irrigation reports the
 result of the investigation
 which, in compliance with
 the orders of Government,
 the Chief Engineer of the
 Division has had made
 to determine the safe-
 deivity or otherwise of re-
 storing the Cumboor or
 Kadamboor tank in
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any well see at
 23 Dec 68 (W.D.)

the Akbar halug of the
Salem district.

This work is one
of those for the alleged
neglect of which the
Public Works Depart-
ment and the Govern-
ment have been alike
blamed. It is specially
mentioned by the Collector
in the communication
quoted by Mr. Ellis
in his letter of the 27th
April 1837. No. 3. when
explaining the grounds
on which he had stated
in his report of the
13th September 1836 on the
condition of parts of

Minutes

I cannot think that
this is the right way
of dealing with the
question of this
nature. An attempt
to suppress a certain
machine is a machine
as others which is
in an way of
the district or
in the district or
districts as general
districts such as
in which he Ellis
employed in 1835, for
the improvement
the winding which
may be done & C. advised
in the present case
it seems to be a
that the introduction
the work referred
the work will prove

215
the North Arcot and Salem
Districts, that there were
on the records of the Pub-
lic Works Department
and Board of Revenue
plans of irrigation
works which, if they had
been carried out, would
have made the serious
failure of rain that
had occurred that
was peculiar in only
a partial instead of
a total loss of crops,
and it is again brought
in notice as a useful
and remunerative
work in the Collector's
report on the operations
of the Public Works
Department for 1835-36.
From

11.0
- (17)

11.0
- (17)

1869
Govt. of Madras.

PUBLIC WORKS.

To The Chief Engineer for
Irrigation

Dated

Recd

La

G O 22nd May 1869, No. 200

Nos. 402 @ 408

Bank at Kumhoor - The
proposed restoration of the
bank at Kumhoor or Ka-
-dumhoor in the Astori
Talook of the Salem dist.
ordered to be abandoned.