M.R.O. 1—77,006—8-6-37.

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(3) Initials of the Referencer_____

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 588 Press / Mis.—

539-541

Dated 27 — 2 1867.

Not to be folded or roughly handled

80

Read the following papers :—

No. 539. From the Superintending Engineer, 4th Division, to the Secretary to Government, Public Works Department, dated Madras, 13th February 1867, No. 4,458.

1 Sketch Map.
1 Estimate.
2 Plans.
1 Ayacut Statement.

1. I have the honor to submit, for the sanction of Government, an estimate, amounting to Rupees 5,300, illustrated by a sketch map and two plans, for restoring the Turanjeecoopum Tank, in the Polur Talook, Polur Range, North Arcot District.

2. The tank in question stands at the head of the Turanjeecoopum valley, from whence it derives its name. Its situation admirably adapts it as a storage tank, from whence the several smaller tanks east of it could receive their supply. It is, however, now in ruins, and has been so it appears for the last forty years. Its place has been hitherto supplied by the smaller tanks, but there being nothing to check the force of the water which descends from the surrounding hills, the latter get breached, and thus annually cost large sums for repairs.

515 present revenue.
1,327 increase.
1,842

3. The proposed work will not only save this, but also raise the revenue from Rupees 515 to Rupees 1,842, showing an increase of Rupees 1,327, which is twenty-five per cent. on the proposed outlay.

4. The Collector of North Arcot highly approves of the project, and has countersigned the estimate in token thereof.

5. Permission is requested to apply for funds out of the Reserve, Agricultural, on the 1st April next.

No. 540. From the Superintending Engineer, 4th Division, to the Secretary to Government, Public Works Department, dated Madras, 13th February 1867, No. 4,436.

1 Sketch.
1 Abstract Estimate.
2 Plans.
1 Ayacut Statement.

1. I have the honor to lay before Government, for their sanction, a sketch, two plans, and an estimate, amounting to Rupees 7,700, for restoring the Calasamudrum Tank, in the Polur Talook, Polur Range, North Arcot District.

2. From the sketch it will be seen that the tank in question is favorably situated for intercepting the large drainage of the westerly hills, a good deal of which, in consequence of the ruined state of the tank, is now lost. Its restoration, it is calculated, will ensure an increase of revenue directly under the tank of more than double the present ayacut (*vide* Statement attached).

3. The project was taken up at the request of the Sub-Collector of North Arcot, and is approved of by the Collector, who writes as follows regarding its advantages.

"For what I personally know of the position of this tank, I would strongly "recommend its restoration. The talook, as you know, is traversed by a splendid "watershed, but owing to the gradual deforestment of the hill slopes which bound "it on the west, and other causes, the passage of the water is too rapid and super- "ficial to feed the wells and springs which lie between the hill ranges and the large "rivers.

"By the restoration of this tank, which stands at a high level, much valuable "drainage would be arrested and stored, with indirect advantages, which find no "representation in the figure given in Column 14 of my Statement."

4. The expected increase is nearly thirteen per cent. on the proposed outlay.

5. Permission is requested to apply for funds from the Reserve, Agricultural of 1867-68, on the 1st April next.

No. 541. ORDER THEREON, 27th February 1867, No. 588.

CIVIL WORKS, No. 86.

1. As it appears from these papers that the restoration of the Calasamoodrum and Turanjeecoopum Tanks in the North Arcot District is likely to be highly advantageous and to ensure a return to Government of thirteen and twenty-five per cent. respectively, on the proposed outlay, His Excellency the Governor in Council sanctions the estimates of Rupees 7,700 and 5,300 submitted for the works.

2. The Superintending Engineer of the 4th Division will apply for the necessary funds after the 1st April next.

(True Extract.)

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

To the Superintending Engineer, 4th Division,
With two Sketch Maps, two Estimates, four Plans, and two Ayacut Statements.
" Accountant General.
" Controller of Public Works Accounts.

Exd. S. T. Augustin.

Superintending Engineers Office
No 4436. 4th Division Madras
13 February 1867.

From
Colonel A. J. M. Boileau R.E.
Superintending Engineer 4th Division

To
Colonel C. A. Orr R.E.
Secretary to Government P.W.D.

Sir.

I have the honor to lay before Government for their sanction, a Sketch, two plans, and an estimate amounting to Rupees 7700, for restoring the Calasamundrum Tank in the Polur talook, Polur Range, North Arcot District.

2 From the Sketch, it will be seen, that the Tank in question is favorably situated for intercepting the large drainage of the Westerly Hills, a good deal of which in consequence of the ruined state of the Tank is now lost. Its restoration, it is calculated, will ensure an increase of Revenue

Revenue directly under the Tank, of more than double the present ayacut (vide Statement attached).

3 The project was taken up at the request of the Sub Collector of North Arcot, and is approved of the Collector, who writes as follows regarding its advantages.

"For what I personally know of the position of this Tank, I would strongly recommend its restoration. The tal ook as you know is traversed by a splendid watershed; but owing to the gradual deforestment of the hill slopes which bound it on the West; and other causes, the passage of the water is too rapid and superficial to feed the wells and springs which lie between the hill ranges and the large rivers.

By the restoration of this Tank which stands at a high level, much valuable drainage would be arrested and stored with indirect advantages, which find no representation in the figure given in column 6 of my statement.

The

4 The expected increase is nearly 13 per cent in the proposed outlay.

5 Permission is requested to apply for funds from the Revenue Agricultural of 1867/68 on the 1st April next.

I have the honor to be
Sir
Your Most Obedient Servant
A Boileau Col R E
Sup Engr 4th Division

No 4458. Supg. Engineer's Office 4th Div.
Indiaas. 13 February 1867.

From.

Colonel A. J. Dn. Boileau RE.
Supg. Engineer 4th Division

To.

Colonel C. A. Orr RE.
Secretary to Government P.W.D.

Sir,

I have the honor to submit for the sanction of Government an estimate amounting to Rupees 5300, illustrated by a sketch Map, and two plans, for restoring the Turanjeeroopum Tank in the Polur Taluq, Polur range, North Arcot District.-

2 The Tank in question stands at the head of the Turanjeeroopum valley, from whence it derives its name. Its situation admirably adapts it as a storage tank from whence the several smaller Tanks east of it could receive their supply. It is however now in ruins and has been so it appears for the last 40 years. Its place has been ever hitherto

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Dupl. Estimate
from Supg. Engineer 4th Div.
No 4458 dated 13th February 1867.
to
The Secretary to Govt. P.W.D.

Dated 13th February 1867.
Recd 15th do
Ors. Ack 1436

Submitting for sanction Plans and an Estimate amounting to Rs 5300 for restoring the Turanjeeroopum Tank in the Polur Taluq, Polur Range, North Arcot District.

No 588- 27 Feby 1867

c. 20 Feby 1867 Dr. 24 do

hitherto supplied by the smaller Tanks, but there being nothing to check the force of the water which descends from the surrounding hills, the latter get breached and thus annually cost large sums for repairs -

3. The proposed work will not only save this, but also raise the revenue from Rupees 515 to Rupees 1842, shewing an increase of Rupees 1327, which is 25 per cent on the proposed outlay. -

515 per cent on
1327 Increase.
1842

4 The Collector of North Arcot highly approves of the project and has countersigned the Estimate in token thereof.

5 Permission is requested to apply for funds out of the ~~Reserve~~ Agricultural on the 1st April next.

I have the honor to be
Sir
Your most obedient Servant

H Briscoe Colonel RE.
Supg. Engineer to Division

52

e. 2.20 July 1867 (N. 2.20)

Mp S.3.69

e. 2.20 July 1867

The Superintending
Engineer of the 4th Div.
will apply for the nec-
:ecessary funds after
the 1st April next -

To
The S. Engr 4th Div with two
" Asstt Engrs
" Overseers

Dept 28/2/67

sketch maps, two rates, four
plans & two agents statements

Pub: Works 1867 Department

Proc: of Govt: for February

No. 588

Proc: of the Madras Govt:

Dt 27th February 1867

Estimate amounting
to Rs 13,000 for the restoration
of Tanks (Calaramoodrum
and Turaiyee coopum in
the N. Arcot District
Sanctioned and the Exg:
Engr instructed to apply
for funds for the works
after the 1st April next.

No. 539 & 541

Dt 5th Feby 1867. Ord. 22nd