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TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P. W DEPARTMENT

G.O. No.	882 - w	Press.
B.P. No.		Mis.
Dated 24 - 3 - 1879 ~~197~~ .		

V. S. M

Not to be folded or roughly handled

882 W
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GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

24th March 1879, No. 882 W.

General.
Account.

Read the following paper:—

No. 287. Proceedings of the Board of Revenue, dated 4th March 1879, No. 581.
From W. S. FOSTER, Esq., President of the Local Fund Boards, Godavari District,
to the Acting Secretary to the Board of Revenue, dated Cocanada, 16th
January 1879, No. 11.

I HAVE the honor to forward herewith a comparative statement (to be returned)
showing that an additional allotment of Rupees 1,570 above the present sanctioned
amount of Rupees 6,240 is necessary to finish the work of the bridge over the
Chollangi salt creek on the road from Cocanada to Neelapalli.

2. The necessity of the increased expenditure is explained in the Acting
District Engineer's letter, dated 7th October last, No. 2,202, of which a copy is
herein enclosed.

3. The Local Fund Board of the Cocanada Circle have, at their meeting held
on the 14th instant, approved of the statement. An extract of their Resolution is
herewith forwarded.

4. I therefore request the Board of Revenue will be good enough to obtain the
sanction of Government and to ask the Accountant-General to place the sum of
Rupees 1,570 at the disposal of the Public Works Department from the General
Fund Balance of the Circle.

ENCLOSURE No. 1.

From G. T. WALCH, Esq., Acting District Engineer, to the President of the Local Fund
Boards, Godavari District, dated Dowlaishvaram, 7th October 1878, No. 2,202.

I HAVE the honor to forward herewith a comparative statement showing an anticipated
excess on the bridge over the salt creek near Chollangi of Rupees 1,570 over and above the
present sanctioned amount (Rupees 6,240), which I trust will receive early sanction and
appropriation (Rupees 1,570), so that the work, now far advanced, may be finished off.

2. The causes of the anticipated excess on each item are given in the remark column of
the comparative statement, but the excess is so great that I feel that something more than these
short remarks is due to the Local Fund Board in explanation of the chief causes of the excess.

3. The site of the bridge is a tidal swamp, a considerable distance from any village and
from fresh water where it was difficult to get labor, and especially skilled labor to the extent
required to do the work quickly and except at high rates. These facts were not properly
considered when the original estimate was prepared, and unfortunately when the revised estimate
which accompanied No. 3,226, dated 23rd January 1878, was prepared the officer who sent it in,
and who had but lately assumed charge of the range, accepted the sanctioned rates as sufficient,
dealing merely with the advisability of a change of site. Rupees 512 may be attributed to the
insufficiency of rates.

4. In all estimates of the kind the amounts required for "excavating foundations" and
"baling" can only be approximations. In this case the tidal slush proved so difficult to deal
with, and the water met within the foundations was so much in excess of what was expected,
that no less than Rupees 450 of the excess had been incurred under these two heads.

5. In the original plan and estimate no cut-stone coping is allowed for for the wings. This work is not absolutely necessary, but is so very advisable both for protection and appearance that I have included it in the revised estimate at a cost of Rupees 178-14-2.

6. Of the excess under the head "Sundries" (Rupees 130-15-3) the greater part is due to famine batta having had to be paid to the lascars who worked the punts which took materials to the place, this was not foreseen when the original estimate was prepared.

7. I would not disguise my belief that, though by far the greater part of the excess was unavoidable, some of it is due to the frequent changes of the superior supervision of the work since it was commenced; no less than four changes of Range Officers and three of Sub-Division Officers having taken place since the work commenced.

ENCLOSURE No. 2.—Comparative Statement.

ENCLOSURE No. 3.—Extract from Proceedings of Local Fund Board.

THE second revised estimate, or rather comparative statement, amounting to Rupees 7,810, for the bridge over the Chollangi salt creek on the road from Cocanada to Neelapalli, is submitted for the sanction of Government.

2. The first revised estimate for the work, amounting to Rupees 5,920, was sanctioned in G.O., Financial Department, dated 12th September 1876, No. 1,661, and the necessity for the further revision is explained by the District Engineer in his letter of the 7th October 1878, No. 2,202.

3. The cost of the bridge-work should be debited to the Road Fund and not to the General Fund of the Circle, as already pointed out to the President in Board's Proceedings, dated 31st March 1876, Miscellaneous No. 2,768.

4. On receipt of the sanction of Government to the revised estimate the necessary funds will be allotted.

(True Copies and Extract.)

(Signed)

J. STURROCK,
Acting Secretary.

No. 288.

ORDER THEREON, 24th March 1879, No. 882 W.

THE second revised estimate of Rupees 7,810, for constructing a wrought iron lattice girder bridge over the Chollangi salt creek, on the road from Cocanada to Neelapalli, in the Godavari District, is sanctioned.

2. This sanction has been registered as local No. 244 B. of 1878-79.

(True Extract.)

To the Superintending Engineer, First Circle.
" Examiner of Public Works Accounts.
" Board of Revenue.
" Financial Department.

Col., R.E.,
Secy. to Govt., P.W.D.

Ed. E. C. Shunker.
Spare Copies

882 W
2

GENERAL
ACCOUNT.

Gobt. of 1879: Madras.

PUBLIC WORKS.

To

THE SUPERINTENDING ENGINEER,
FIRST CIRCLE.
&c. &c. &c.

Dated March 24th.

Issued

Recd.

Recd.

G. O., 24th March 1879, No. 882 W.

MARCH

Nos. 287-288

Bridge over the Chollangi Salt Creek on the
road from Cocanada to Neelapalli, Godavari
District - Sanctioning the second revised
estimate for constructing the

No. 581.

PROCEEDINGS OF THE BOARD OF REVENUE, dated 4th March 1879.

Read the following letter from W. S. FOSTER, Esq., President of the Local Fund Boards, Godavari District, to J. STURROCK, Esq., Acting Secretary to the Board of Revenue, dated Cocanada, 16th January 1879, No. 11:—

I HAVE the honor to forward herewith a comparative statement (to be returned) showing that an additional allotment of Rs. 1,570 above the present sanctioned amount of Rs. 6,240 is necessary to finish the work of the bridge over the Chollangi salt creek on the road from Cocanada to Neelapalli.

2. The necessity of the increased expenditure is explained in the Acting District Engineer's letter, dated 7th October last, No. 2,202, of which a copy is herein enclosed.

3. The Local Fund Board of the Cocanada Circle have, at their Meeting held on the 14th instant, approved of the statement. An extract of their Resolution is herewith forwarded.

4. I therefore request the Board of Revenue will be good enough to obtain the sanction of Government and to ask the Accountant-General to place the sum of Rs. 1,570 at the disposal of the Public Works Department from the General Fund Balance of the Circle.

ENCLOSURE No. 1.

From G. T. WALCH, Esq., Acting District Engineer, to W. S. FOSTER, Esq., President of the Local Fund Boards, Godavari District, dated Dowlaishvaram, 7th October 1878, No. 2,202.

I HAVE the honor to forward herewith a comparative statement showing an anticipated excess on the bridge over the salt creek near Chollangi of Rs. 1,570 over and above the present sanctioned amount (Rs. 6,240), which I trust will receive early sanction and appropriation (Rs. 1,570), so that the work, now far advanced, may be finished off.

2. The causes of the anticipated excess on each item are given in the Remark column of the comparative statement, but the excess is so great that I feel that something more than these curt remarks is due to the Local Fund Board in explanation of the chief causes of the excess.

3. The site of the bridge is a tidal swamp, a considerable distance from any village and from fresh water where it was difficult to get labor, and especially skilled labor to the extent required to do the work quickly and except at high rates. These facts were not properly considered when the original estimate was prepared, and unfortunately when the revised estimate which accompanied No. 3,226, dated 23rd January 1878, was prepared the officer who sent it in, and who had but lately assumed charge of the range, accepted the sanctioned rates as sufficient, dealing merely with the advisability of a change of site. Rs. 512 may be attributed to the insufficiency of rates.

4. In all estimates of the kind the amounts required for "excavating foundations" and "baling" can only be approximations. In this case the tidal slush proved so difficult to deal with, and the water met within the foundations was so much in excess of what was expected, that no less than Rs. 450 of the excess had been incurred under these two heads.

5. In the original plan and estimate no cut-stone coping is allowed for for the wings. This work is not absolutely necessary, but is so very advisable both for protection and appearance that I have included it in the revised estimate at a cost of Rs. 178-14-2.

6. Of the excess under the head "Sundries" (Rs. 130-15-3) the greater part is due to famine batta having had to be paid to the Lascars who worked the punts which took materials to the place, this was not foreseen when the original estimate was prepared.

7. I would not disguise my belief that, though by far the greater part of the excess was unavoidable, some of it is due to the frequent changes of the superior supervision of the work since it was commenced; no less than four changes of Range Officers and three of Sub-Division Officers having taken place since the work commenced.

(True Copy.)

(Signed) W. C. HOLMES,
for President.

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ENCLOSURE No. 2.—Comparative Statement.

ENCLOSURE No. 3.—Extract from Proceedings of Local Fund Board.

THE second revised estimate, or rather comparative statement, amounting to Rs. 7,810, for the bridge over the Chollangi salt creek on the road from Cocanada to Neelapalli, is submitted for the sanction of Government.

2. The first revised estimate for the work, amounting to Rs. 5,920, was sanctioned in G.O., Financial Department, dated 12th September 1876, No. 1,661, and the necessity for the further revision is explained by the District Engineer in his letter of the 7th October 1878, No. 2,202.

3. The cost of the bridge-work should be debited to the Road Fund and not to the General Fund of the Circle, as already pointed out to the President in Board's Proceedings, dated 31st March 1876, Miscellaneous No. 2,768.

4. On receipt of the sanction of Government to the revised estimate the necessary funds will be allotted.

(True Copies and Extract.)

Stunich

Acting Secretary.

To the Secretary to Government, Public Works Department,
with two enclosures to be returned.
" President of the Local Fund Boards, Godavari District.
" Superintending Engineer, 2nd Circle.
" Examiner of Public Works Accounts.

Ed. J. Tulloch.

909-9-76 ho 168 div

12724-2-77 ho 222

Bridge — over the Chollangi salt creek on the road from Cocanada to Neelapalli in Cocanada Local Fund Circle, Godavari District. Submitting for sanction of Government second revised estimate for the —.

No. 581.

MARCH.

Proc 7/3/79

PROCEEDINGS, 4TH MARCH 1879, No. 581.

Received

Printed 12th.

Dated March 4th.

to, &c., &c.

P. W. DEPARTMENT,

THE SECRETARY TO GOVT.

To

MADRAS.

Board of Revenue,

1879.

No. 882 W Public Works Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 24th March 1879

Read the following:—

Pro: of the Board of Rev: (H.C. No. 581 d/4th March/79)

The second revised estimate of Rs 7,810, for constructing a wrought iron lattice girder bridge over the Chollangi salt creek, on the road from Cocanada to Neelapalli, in the Godavari District, is sanctioned. *W.H.*
21.3.79.

16. First Circular
by P. W. Accto. &
Board of Rev: 2. Enclod.
Encl. Dept.

This sanction has been registered as Local No. 244/B of 1878/79.

21/3 Dated 16/4/79

Gen 21-3-79

C. 2326

Gobt. of Madras

PUBLIC WORKS.

To

Dated

Issued

Recd.

Recd.

G. O. 24 Mar 1879, No. 882 in

Nos. 287-288

Bridge over the Chollang
Lath creek in the road
from Cocumada to Kech
apilly. Godarai Dr
Lanchans the second
revised estimate of Rs
for constructing the