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(2) Date of repair 23.7.1987
(3) Initials of the Referencer long ✓

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P.W. DEPARTMENT

G.O. No.	<u>3014 W</u>	Press.
B.P. No.		Mis.
Dated	<u>24.10.1983</u>	198

Not to be folded or roughly handled.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper :—

No. 323 M.D.

REPORT on Revised Estimate for repairing the Gúdalúr Ghát amounting to Rs. 11,460.

In G.O., No. 2364 W., dated 16th November 1881, Rs. 6,820 was sanctioned for

1 Detailed estimate.

1 Abstract do.

1 Comparative statement.

1 Statement of work done.

1 Copy of Local Fund Engineer's No. 35, dated 14th September 1883.

the repair of this ghát, the work to be carried out by the Local Fund Board, the funds being given from Provincial.

Mr. Hardy, the Local Fund Engineer of Dindigul Circle, submitted to the Superintending Engineer a revised estimate for Rs. 11,800 for this work; this was in

October 1882 returned to him with a request that, as the Public Works Department had nothing to do with the work, it might be sent through the proper channel, viz., the President of the Local Fund Board.

2. This was done, and the Board of Revenue, in their Proceedings, No. 1083, dated 8th February 1883, directed it to be sent to the Superintending Engineer to be reported on as ordered in G.O., No. 3211 W., dated 6th December 1882.

Under that order, therefore, the undersigned reviewed the estimate in his No. 716 M.D. of 19th March 1883, and although generally approving of the necessity of a revised estimate, he pointed out some serious errors in it that required correction and explanation; the Chief Engineer, in his No. 737 C., dated 3rd April, directed that the estimate should be returned for revision in accordance with the suggestions made.

3. The President of the Local Fund Board, with his endorsement, No. 412, dated 30th May, forwarded a letter from Mr. Hardy, the Local Fund Engineer, re-forwarding the estimate without any alteration whatever, and giving no explanation that could be accepted.

The undersigned was of course unable to do anything but return the estimate with a request that it might be revised as directed, and this he did on the 19th June.

4. The estimate now forwarded has been prepared by Mr. Harrington, the Local Fund Engineer of Madura Circle, who is now in temporary charge also of Dindigul Circle. In his letter accompanying the estimate, he points out that Mr. Hardy's estimate was utterly incorrect; the present estimate, which has been carefully prepared, is recommended for sanction.

5. The original estimate was prepared by Supervisor Sergeant McAlister in April 1881; therefore, since that estimate was prepared, there have been two monsoons, and as the road is situated on the gháts, it must have suffered much, and it is reasonable to suppose that more work than originally estimated is necessary; it has been found necessary also to increase the rates; the revised ones are considered reasonable for the locality.

6. Work to the value of Rs. 6,971 has been executed, leaving Rs. 4,489 to be done; this ought to be completed without difficulty after the north-west monsoon, and, if properly carried out, should place the ghât in fair order; and it is hoped that when this is done that the Local Fund Board will give a sufficient grant for its proper maintenance and upkeep.

TRICHINOPOLY,
4th October 1883.

(Signed)

H. R. MENON, Lieut.-Colonel, R.E.,
Superintending Engineer, Sixth Circle.

ORDER—dated 24th October 1883, No. 3014 W., Public Works.

The revised estimate, amounting to Rs. 11,460, for repairing the portion of the ghât to Peermade, which lies within the Madura district, is sanctioned. It is suggested to the Local Fund Board that the ghât should be re-named, as it is likely to be confused with the Gûdalûr ghât leading from Naduvatom to Wynaad on the slopes of the Nilgiris.

2. The excess of Rs. 4,640 over the original estimate of Rs. 6,820, sanctioned in G.O., No. 2864 W., dated 16th November 1881, is explained in the report on the estimate. It is noticed that the revised estimate, prepared by Mr. Hardy, which is superseded by the present estimate, was very carelessly drawn up and has proved to be quite unreliable.

3. The course indicated in the Government Order above quoted will continue to be pursued with regard to the execution of the work and provision of funds.

4. The Superintending Engineer will report whether the balance required to complete the work can be met by transfer from the current year's grant for the road from Cumbun to the foot of the Gûdalûr ghât, budget item 65.

5. This sanction has been registered as Provincial No. 142 W. of 1883-84 and classified as Communications, Repairs.

(True Extract.)

Major, R.E.,
Under Secy. to Govt., P.W.D.

To the Board of Revenue, with five enclosures.
" Superintending Engineer, Sixth Circle.
" Examiner, Public Works Accounts.
" Financial Department.

Exd. A. Aubert.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1883) Madras.

PUBLIC WORKS.

Dated October, 24th.

Recd.

Encl.

G.O., 24th Oct. 1883, No. 3014 W.

OCTOBER.

Gudalur Ghat Road

Revised estimate for repairing the portion of
the — to Peermade, within the Madura dis-
trict, sanctioned with remarks.

*T. See my note inside. I fear the
estimate may be sanctioned.*

Estimate may be sanctioned.

*C.S.
7/10*

8/10

Public Works Department, 1883-84.

Current No. *8498*

Letter No. *3. 11. 83*

Dated the *4th Oct. 1883*

From the *Super. Engr. 6th Circle*

NOTE OF REMARKS.

1. The accompanying revised estimate is for the repair of the Gudalur Ghat and amounts to Rs 11,460 - being Rs. 4,640 in excess of the original sanctioned in G.O. 2864 W. of 16th Nov/81.
2. A revised estimate with the same object as the one now submitted was returned by it with a Memo. No. 7376 of 3/4/83 directing that such errors as were pointed out by S. C. in his remarks on the estimate should be corrected, this has been done in the present revised estimate.
3. S. C. in his Report speaks of the present estimate as having been carefully prepared and recommends it for sanction - Subject to approval, there are two points which appear to call for some little explanation: - first, how it

is so high a rate as Rs. 10 is charged per 1000 c. ft. of earthwork. The second point is, are the different breadths of metal and gravel allowed to various parts of the ghāt to be accepted as the entire metalled and gravelled breadths of those parts, or representing simply the breadths requiring repairs? The latter question arises from L. F. Engr's remark that 'a metalled breadth of 12 feet is ample on an average', which implies an absence of any uniform width for the whole road. The depths of gravel also is not the same throughout.

L. S. C. states Rs. 6,941 have been already spent on this work. This estimate was submitted to S. C. by the President of the L. F. Board Madurai.

9th Decr. /83
MSTH

We certainly do not consider the estimate of Rs. 10,000 as excessive. It is a very fair estimate for the work to be done. The estimate is based on the following assumptions:—
1. The width of the road to be metalled and gravelled is 12 feet.
2. The depth of the gravel is 6 inches.
3. The quantity of gravel required is 1000 c. ft. per 1000 c. ft. of earthwork.
4. The rate of 10 Rs. per 1000 c. ft. of earthwork is a fair rate.
5. The estimate is based on the assumption that the work will be done in 1000 c. ft. of earthwork.

has been already spent on this work.

C. No. 8698.

P. W. Secretariat.

Note by Budget Section.

30/14

Work Repairs of the Gudalur Chāt.

Remarks and Reference.

Fund	Provincial
Service Head	Communications
Departmental Head	Repairs
Amount of estimate	Rs. 11,460
Expenditure in previous year	2,688
Allotment in current year	4,762
Balance required to complete	4,010

8772
4762

Total Rs. ...

Note of available funds.

There are no funds at present with Govt. that can be allotted for the repairs of the Chāt.

The grant under Provincial Works is Rs. 2000, vide Budget Shim No. 65, and if the whole of this sum is not likely to be spent, the balance can be transferred to repairs.

11/10
Budget Clerk.

Note by Budget Section.

No 323 M.D.

Report on Revised estimate for repairing the Indalose Grant amounting to Rupees 11,460.

Encls: 5.

1 Detailed estimate.

1 abstract

1 Comparative statement.

1 Statement of work done.

1 copy of L. J. Encls

No 35
11-9-83

In L.O. No 2864 W dated 16 November /81 Rs 6820 was sanctioned for the repair of this Grant, the work to be carried out by the Local Fund Board, the funds being given from Provincial.

Mr. Hardy the Local Fund Engineer of Sindhul Circle submitted to the Superintending Engineer a revised estimate for Rs 11,800 for this work. This was in October 1882 returned to him with a request that as the P.W. Department had nothing to do with the work, it might be sent through the proper channel namely the President of the Local Fund Board.

2. This was done and the Board of Revenue in their Proceedings No 1083 dated 8 February /83 directed it to be sent to the Superintending Engineer to be reported on as ordered in L.O. No 3211 W

dated 6 December 1882.

Under that order therefore, the undersigned reviewed the estimate in his no 716 M.D. of 19 March 1883 and although generally approving of the necessity of a revised estimate he pointed out some serious errors in it that required correction and explanation, the Chief Engineer in his no 737C dated 3rd April directed that the estimate should be returned for revision in accordance with the suggestions made.

3. The President of the Local Fund Board, with his endorsement no 412 dated 30 May forwarded a letter from Mr. Hardy the Local Fund Engineer reforwarding the estimate without any alteration whatever and giving no explanation that could be accepted.

The undersigned was of course unable to do anything but in return the estimate with a request that it might be revised as directed and this he did on the 19 June,

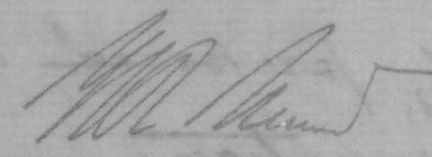
4. The estimate now forwarded has been prepared by Mr. Harrington the Local and Engineer of Madras Circle who is now in temporary charge also of Sindigul Circle. In his letter accompanying the estimate he points out that Mr. Hardy's estimate was utterly incorrect, the present estimate which has been carefully prepared is recommended for sanction.

4 The original estimate was prepared by Supervisor Derg. McAlister in April 1881 therefore since that estimate was prepared there have been 2 monsoons and as the road is situated on the ghats, it must have suffered much and it is reasonable to suppose that more work than originally estimated is necessary, it has been found necessary also to increase the rates, the revised ones are considered reasonable for the locality.

5 Work to the value of Rs 6971 has been executed leaving Rs 4489 to be done

7
30/4

this ought to be completed without diffi-
-culty after the N.W. Inonsoon and
if properly carried out should place
the Grant in fair order, and it is
hoped that when this is done, that
the Local Fund Board will give
an sufficient grant for its proper
maintenance & upkeep.

Laid down by  Lt Col Rb
4 October 1888? Supt Engineer's Office.
Went: 6:

h 799- 23.3.81
A 2864- 16.11.81
3211- 6.12.81
737 C 3.4.83

Mon. 1898

From,

The Supt Engineer
6: Circle.

To,

The Chief Engineer
P. W. D.

No 323 M.D.

Dated 14: October/83.
Recd 8

Encls: 5

Gudalur Ghaut

Forwarded for
sanction Estimate
(Revised) of Rs 11460
for repairing the —

Ans. 16/10/83 R 22/10.
Acty 12/11/83 18.10
R 22/10.

Stamp
18/10/83

No 3014 W

P. W. Department

Proceedings of the Madras Government -
under date the 24th Oct/83.
Read the following.

From the Suptg. Engineer
Sixth Circle A.C. No 323 M.D. 4th Oct/83.

The revised estimate amounting to Rs 11,460, for repairing the portion of the ghaut to Permade which lies within the Madura District, is sanctioned. It is suggested to the L. S. Board that the ghaut should be renamed, as it is likely to be confused with the Gudalur ghaut on the slopes of the Nilgiris which leads from Neduvattam to Wynad.

The.

2. The excess of Rs 4,640 over the original estimate of Rs 6,820, sanctioned in G.O. 2864 W of 16th November/81, is explained in the Report on the Estimate. It is noticed that the revised estimate, prepared by Mr. Hardy, which is superseded by the present estimate, was very carelessly drawn up, and has proved to be quite unreliable.

3. The course indicated in the G.O. above quoted, will continue to be pursued with regard to the execution of the work and provision of funds.

4. The Suptg. Engr. will report whether the balance required to complete the work can be

met by transfer from the current year's grant for the road from Chumbum to the foot of the Gudalur ghat, Budget item 65.

5. This sanction has been registered as Provincial N^o 142 W of 1883-84, and classified as Communications, Repairs.

eff

2/11/83

The Board of Revenue
with 5. enclos.
Suptg. Engr. Sixth Circle
Examiners. P. W. Accts.
Financial Dept.
(The Chief Secy for
G. E. & Com. & Transit)

LS

At 22/10.

The Hon. Mr. Sullivan

J

10
3014

400

11

1054

Ans: 16/10/83 R 22/10.
At 22/10

At 22/10

8 by 2
Govt. of (1883) Madras.

PUBLIC WORKS.

Dated

Recd

Entl

G.O. 24 Oct 1883, No 3014

Nos.

Subular Plant wood

Review Estimate for
specifying the future
of the — to be made
within the Madras District
Sanctioned with Rs. 1000.

Entl Receipt. Receipts