

(1) Number of pages 30(2) Date of repair 6-5-82

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Revenue.

DEPARTMENT.

G.O. No.	220.	Press
		~~Mis.~~
Dated	2. 2/	1871.

Not to be folded or roughly handled

12

*Proceedings of the Madras Government, Revenue Department,
2nd February 1871.*

No. 28. Read the following Proceedings of the Board of Revenue, dated 17th December 1870 :—

Read the following letter from the Acting Collector of Coimbatore, to the Acting Secretary to the Board of Revenue, dated Coimbatore, 24th November 1870, No. 314.

I HAVE the honour to forward an estimate, amounting to Rs. 1,46,800, for constructing a road from Hassanoor, *via* Geddasaal and Byloor, to Ajjipuram in the Colligal Taluq. Of this amount Rs. 6,460, being the cost of constructing the preliminary bridle-trace, were sanctioned in the Proceedings of Government, Revenue Department, dated 13th September 1870, No. 1,446, leaving a balance of Rs. 1,40,340, for which the sanction of Government is required.

2. A copy of Colonel Farewell's letter, transmitting the estimate and plans, is also forwarded. I entirely agree with him as to the importance of pushing on this work, and hope, from an anticipated surplus in the collections, to be able to provide an allotment of funds, though not to the extent asked for by the Superintending Engineer; I will address the Board again on this subject later in the year. No provision has been made for this work in the Budget of 1871-72, as I had no idea that the estimates were in such a forward state.

3. I have been over a good part of the line myself, and, considering the nature of the ground and the difficulty of getting labour, I do not think that the cost has been over-estimated. As the Board are aware, there is now a good road from the plains to the Mysore plateau *via* Hassanoor. Another road (an Imperial line) from Erode to Colligal, *via* Burghoor, is being rapidly pushed on. The proposed road will connect these two lines of communication crossing the centre of the Colligal Taluq, and will materially conduce to the development of a magnificent tract of country which the people are even now trying to open out in spite of many difficulties. At present it is impossible to take even a wudder's cart (the usual mode of transport in the more civilized part of the taluq) from Byloor to Hassanoor, and when travelling there in July last, I had to carry all my baggage on pack-bullocks.

WITH the foregoing letter the Collector submits plans and estimates, amounting to Rs. 1,46,800, for constructing a road from Hassanoor, *via* Geddasaal and Byloor, to Ajjipuram, length 40 miles 4 furlongs and 154 yards.

2. The estimate includes the sum of Rs. 6,460, sanctioned in the Government Order, Revenue Department, dated 13th September 1870, No. 1,446, for opening a bridle-path throughout the length of the road; accordingly, after deducting that sum from the estimate, the balance now requiring sanction is Rs. 1,40,340.

*Proceedings of the Madras Government, Revenue Department,
2nd February 1871.*

3. The estimate is made up of the following items :—		RS.
1. Earth-work	5,791	
2. Hard soil	38,680	
3. Stony soil	4,973	
4. Blasting	15,027	
5. Rough stone revetment	6,331	
6. Gravelling	17,859	
7. Clearing jungles... ..	17,530	
8. Tracing	400	
9. Compensation for lands	2,550	
10. Under-drains	9,600	
11. Mile-stones	200	
12. One bridge and ten culverts	13,340	
13. Sundries and superintendence	14,469	
		1,46,800

4. The necessity for the work is clearly explained both by the Acting Collector and the Superintending Engineer. The estimate appears large at first sight, but when the nature of the country through which the line is proposed to be carried, and the difficulty of procuring labour, etc., are taken into consideration, the cost of the road, at 3,670 Rs. per mile, is reasonable. The necessity for the road is great enough to justify even a larger expenditure.

5. The Board observe that the bridle-path work is in progress under an allotment of Rs. 5,164 for the current year.

6. The Acting Collector will, in communication with the Superintending Engineer, ascertain and state what portion of the cost of masonry works is claimable from Imperial Funds.

No. 29. ORDER THEREON, 2nd February 1871, No. 220.

Local Funds, No. 2.
Civil Works.

THE Board recommend for sanction an estimate submitted by the Collector of Coimbatore, amounting to Rs. 1,46,800 (of which Rs. 6,460 have

already been sanctioned for opening a bridle-path trace along the line), for constructing a road, 40½ miles long, through the centre of the Colligal Taluq from Hassanoor, via Geddasaal and Byloor, to Ajjipuram, thus connecting the lines made or in progress, via the Hassanoor and Burghoor ghauts, from the low country to the upland.

2. The average cost per mile is Rs. 3,670, including bridge-work, the cost of which, however, is only Rs. 13,340 for the whole line.

3. The Government do not doubt that it is very desirable to open up the wild Colligal Taluq in the manner proposed; but there are other considerations which must be weighed.

*Proceedings of the Madras Government, Revenue Department,
2nd February 1871.*

4. They observe that the Coimbatore District Road Budget for 1871-72 estimates the available funds as aggregating Rs. 1,19,300 from all sources, which it is proposed to distribute thus :—

		RS.
New works	10,000	
Repairs	81,360	
Reserve	11,830	
Establishment, superintendence }	15,385	
Tools and Sundries		
Balance... ..	725	
		1,19,300

5. There is only one new work proposed which is a road to connect Darapuram and Konghiem with the line of rail at Tirpoor.

6. The repairs allotment has been materially increased from what it has hitherto been, and both the Collector and the Superintending Engineer enlarge on the necessity of completing and maintaining the works that have been already commenced, while the Board recently noticed the fund as being utterly inadequate to satisfy legitimate demands.

7. Under these circumstances the Government cannot think it advisable to sanction a work in a remote part of the district, which probably contributes comparatively little to the fund, which work, if even the whole of the reserve and allotment for new works were devoted to it alone for the next seven years, would probably still require more money to complete it.

8. It is of so great importance to secure what has been done and maintain existing roads in a state of efficiency, and the available means for the work are comparatively so small that the Government are compelled with regret to postpone this project, and to direct that in lieu of it, the Collector will, in consultation with the Superintending Engineer, arrange for the gradual widening and improvement of the trace by annual moderate grants, deferring to wealthier times its conversion into a good made-road.

(True Extract.)

(Signed)

W. HUDLESTON,

Secretary to Government.

To the Board of Revenue.
,, the Public Works Department.
,, the Accountant-General.

Exd F. B. Bantleman.

Recd-1208
from K. P. S. C.

Read from Inspector to M. P. S. C. in
reference to the post-ponement of its construction
of the road to the station.

REVENUE
NO. 2222.

Chief Secretary
G. O. and Secretary 1871, No. 220.

THE BOARD OF REVENUE,
Co., Co., Co.

REVENUE

6661. 6118711 31101115

No. 7,183.

PROCEEDINGS OF THE BOARD OF REVENUE, dated 17th December 1870.

Read the following letter from H. E. SULLIVAN, Esq., Acting Collector of Coimbatore, to the Acting Secretary to the Board of Revenue, dated 24th November 1870, No. 314:—

I HAVE the honour to forward an estimate, amounting to Rupees 1,46,800, for constructing a road from Hassanoor, via Geddasal and Byloor, to Ajeepuram, in the Colligal Talook. Of this amount Rupees 6,460, being the cost of constructing the preliminary bridle-trace, were sanctioned in the Proceedings of Government, Revenue Department, dated 13th September 1870, No. 1,446, leaving a balance of Rupees 1,40,340, for which the sanction of Government is required.

2. A copy of Colonel Farewell's letter, transmitting the estimate and plans, is also forwarded. I entirely agree with him as to the importance of pushing on this work, and hope from an anticipated surplus in the collections to be able to provide an allotment of funds, though not to the extent asked for by the Superintending Engineer. I will address the Board again on this subject later in the year. No provision has been made for this work in the Budget of 1871-72, as I had no idea that the estimates were in such a forward state.

3. I have been over a good part of the line myself, and considering the nature of the ground and the difficulty of getting labour, I do not think that the cost has been over-estimated. As the Board are aware there is now a good road from the plains to the Mysore plateau, via Hassanoor. Another road (an imperial line) from Erode to Colligal, via Burghoor, is being rapidly pushed on. The proposed road will connect these two lines of communication crossing the centre of the Colligal Talook, and will materially conduce to the development of a magnificent tract of country which the people are even now trying to open out in spite of many difficulties. At present it is impossible to take even a Wudder's cart (the usual mode of transport in the more civilized part of the talook) from Byloor to Hassanoor, and when travelling there in July last I had to carry all my baggage on pack-bullocks.

ENCLOSURE NO. 1.

From Lieutenant-Colonel W. FAREWELL, S. C., Acting Superintending Engineer, 7th Division, to the Collector of Coimbatore, dated Calicut, 22nd November 1870, No. 147.

I HAVE the honour, herewith, to submit an estimate of Rupees 1,46,800 for constructing the road from Hassanoor, via Geddasal and Byloor, to Ajeepuram towards Colligal, including the cost of a bridge and ten culverts for which plans and estimates, aggregating to Rupees 13,340, are separately appended. The total estimate of the road also includes the cost of the bridle-path, Rupees 6,460, sanctioned in Revenue Government Order, No. 1,446, of 13th September 1870, from District Road Funds, which leaves a net balance of Rupees 1,40,340 to be provided from that source as funds became available.

2. The estimate may appear large, but when it is taken into consideration that the line runs through a hitherto almost unknown and intricate country; that much of it is a ghaut line through dense jungle; that great difficulties in the way of procuring labour, materials, etc., must be expected, the cost of this forty miles of road, including tracing, bridging, etc., amounts to only about Rupees 3,670 per mile, which cannot be deemed excessive.

3. I have personally inspected the trace and approve of the line which has been carried out under the immediate orders of Mr. Nordmann, the Assistant Engineer of the Range, who has spared neither time nor trouble in completing the work satisfactorily.

4. This road, when made, will be of infinite good to the Colligal Talook, the whole of which it will place in direct communication with Coimbatore, and from it as a main line roads may be run in all directions on the Colligal plateau, opening out that beautiful talook which only requires to be known to be appreciated, and will tend to make it one of the richest and most productive talooks of your district.

5. As it is very desirable that the bridle-path should at an early date be made available for bullocks and horse traffic, I would recommend, if possible, funds to the extent of Rupees 20,000 should be first placed at the disposal of this department to allow of the construction of the tunnels and bridges, and widening the most important portions of the trace.

(True Copy.)

(Signed)

W. E. UNDERWOOD,
Assistant Collector for Collector.

ENCLOSURE No. 2.—Estimate.

ENCLOSURES Nos. 3 to 5.—Plans.

With the foregoing letter the Collector submits plans and estimate, amounting to Rupees 1,46,800, for constructing a road from Hassanoor, via Geddasal and Byloor, to Ajeepuram, length 40 miles, 4 furlongs, and 154 yards.

2. The estimate includes the sum of Rupees 6,460 sanctioned in the Government Order, Revenue Department, dated 13th September 1870, No. 1,446, for opening a bridle-path throughout the length of the road, accordingly after deducting that sum from the estimate the balance now requiring sanction is Rupees 1,40,340.

3. The estimate is made up of the following items:—

	RS.
1. Earth-work	5,791
2. Hard soil	38,680
3. Stony soil	4,973
4. Blasting... ..	15,027
5. Rough stone revetment	6,381
6. Graveling	17,859
7. Clearing jungle	17,530
8. Tracing... ..	400
9. Compensation for lands	2,550
10. Under-drains... ..	9,600
11. Mile-stones	200
12. 1 Bridge and 10 Culverts	13,340
13. Sundries and Superintendence	14,469
	<u>1,46,800</u>

4. The necessity for the work is clearly explained both by the Acting Collector and the Superintending Engineer. The estimate appears large at first sight, but when the nature of the country through which the line is proposed to be carried, and the difficulty of procuring labour, etc., are taken into consideration, the cost of the road at 3,670 Rupees per mile is reasonable. The necessity for the road is great enough to justify even a larger expenditure.

5. The Board observe that the bridle-path work is in progress under an allotment of Rupees 5,164 for the current year.

6. The Acting Collector will, in communication with the Superintending Engineer, ascertain and state what portion of the cost of Masonry works is claimable from Imperial Funds.

(True Copies and Extract.)

J. G. Gole
Acting Secretary.

To the Secretary to Government, Revenue Department.

with five Enclosures.

„ the Acting Collector of Coimbatore.

„ the Acting Superintending Engineer, 7th Division.

„ the Controller of Public Works Accounts.

Exd. J. Tulloch.

N^o 147 9th

Superintending Engineer's Office
Camp Belicut 22nd November 1870

From,

Lieutenant Colonel W. Farewell S.C.

N^o 1 Superintending Engineer 7th Division

To,

The Collector of Coimbatore

Sir,

I have the honor herewith to submit an Estimate of Rupees 146,800 for constructing the road from Hassanoor via Geddyssal and Byloor to Ajjipooram towards Collegal including the cost of a bridge and 10 culverts for which Plans and Estimates aggregating to Rupees 13,340 are separately appended. The total estimate of the Road also includes the cost of the Bridle-path Rupees 6460 sanctioned in Revenue L. O. N^o 1446 of 13th September 1870 from District Road Funds, which leaves a net balance of Rupees 140,340 to be provided from that source as funds become available.

2. The Estimate may appear large, but when it is taken into consideration that the line runs through a hitherto almost unknown and intricate country, that much of it is a ghaut line through dense jungle, that great difficulties in the way of procuring labour, materials &c. must be expected, the cost of this 40 miles of Road, including tracing, Bridging &c. amounts to only about Rupees 3,670 per mile which cannot be deemed excessive.

3. I have personally inspected the trace and approve

Enclosures

1 Estimate N^o 2346 146,800

3 Plans

2 Appendices to the Estimate

3951

1870.

Board of Revenue,

MADRAS.

PROCEEDINGS, 17TH DECEMBER 1870, No 7,183.

Dupont Dredge

Encl.

Received

H. C. 2 February 1871

22 Feb 1871

No 290

DECEMBER.

No. 7,183.

Road—from Hassanoor, viz Geddyssal and Byloor, to Agreapuram in Coimbatore District.—Plans and estimate, amounting to Rupees 1,46,800, for construction of submitted for sanction of Government.—Collector requested to report what portion of cost of masonry works, included in estimate, is chargeable to Imperial Funds.

H. C. B. 1428

approve of the line which has been carried out under the immediate orders of Mr. Nordmann, the Assistant Engineer of the Range, who has spared neither time nor trouble in completing the work satisfactorily.

4. This Road when made, will be of infinite good to the Colligal Taluk the whole of which it will place in direct communication with Coimbatore and from it as a main line Roads may be run in all directions on the Colligal plateau, opening out that beautiful Taluk which only requires to be known to be appreciated and will tend to make it one of the richest and most productive Taluks of your District.

5. As it is very desirable that the Bridle path should at an early date be made available for Bullocks and horse traffic, I would recommend, if possible, funds to the extent of Rupees 20,000 should be first placed at the disposal of this Department, to allow of the construction of the Tunnels and Bridges and widening the most important portions of the Trace.

I have &c
(Signed) W. Farewell Lieut. Col.
Asst. Superintending Engineer 7th Division

(True copy)
(Signed) W. G. Underwood
Asst. Collector for Collector

(True copy)

J. G. Mole
Acting Secretary

C. M. P. P.

Proceedings of the Board of Revenue
dated 17th December 1870.

N^o 314.

Read the following

From,

F. C. Sullivan Esquire
A^d Collector of Coimbatore

To,

J. Grose Esquire
A^d Secretary to the Board of Revenue

Sir,

I have the honor to forward an Estimate amounting to Rupees 146,800 for constructing a road from F. C. Asanoor via Geddasaal and Byloor to Appurani in the Colligal Taluq. Of this amount Rupees 6460 being the cost of constructing the preliminary bridge trace were sanctioned in the Proceedings of Government Revenue Department dated 13th September 1870 N^o 1446 leaving a balance of Rupees 140,340 for which the sanction of Government is required.

2. A copy of Colonel Farewell's letter transmitting the estimate and plans is also forwarded. I entirely agree with him as to the importance of pushing on this work and hope from an anticipated surplus in the collections to be able to provide an allotment

Recd. 3951/70.
In a letter from the A^d Collector
of Coimbatore dated 24th Novem-
ber 1870 N^o 314

From,

The Acting Superintending
Engineer & Division
A^d the Collector of Coimbatore

Forwarded an estimate amounting
to Rupees 146,800 for constructing
a road from F. C. Asanoor via
Geddasaal and Byloor to Appurani
in the Colligal Taluq.

In L. R. N^o 6119/70.

Enclosure N^o 1.

P. O. B. N^o 28

allotment of funds though not to the extent asked for by the Superintending Engineer. I will address the Board again on this subject later in the year. No provision has been made for this work in the Budget of 1871-72 as I had no idea that the estimates were in such a forward state.

3. I have been over a good part of the line myself and considering the nature of the ground and the difficulty of getting labour, I do not think that the cost has been over estimated. As the Board are aware there is now a good road from the plains to the Mysore plateau via Hassanoot. Another road (an Imperial line) from Erode to Colliyal via Bughoor is being rapidly pushed on. The proposed road will connect these two lines of communication crossing the centre of the Colliyal Taluk and will materially conduce to the development of a magnificent tract of country which the people are even now trying to open out in spite of many difficulties. At present it is impossible to take even a waddler's cart (the usual mode of transport in the more civilized part of the Taluk) from Byloor to Hassanoot and when travelling there in July last I had to carry all my baggage on pack bullocks.

I have ~~dec~~
Coimbatore Collector's Office } signed/ H. E. Sullivan
Coimbatore 24th November 1870 } A. S. Collector

With the foregoing letter, the Collector submits
Plans

¹⁵
Plans and Estimate amounting to Rupees 146,800. for constructing a road from Hassanoot via Geddysal and Byloor to Ajjeapuram, length 40 miles 4 furlongs and 154 yards.

2. The Estimate includes the sum of Rs. 6460 sanctioned in the Government Order, Revenue Department dated 13th September 1870. No. 1446 for opening a bridle-path throughout the length of the road, accordingly after deducting that sum from the Estimate, the balance now requiring sanction is Rupees 140,340.

3. The Estimate is made up of the following items.

	Rupees
1. Earthwork	5,791.
2. Hard soil	38,680.
3. Stony soil	4,973.
4. Blasting	15,027.
5. Rough stone revetment	6,381.
6. Graveling	17,859.
7. Clearing jungles	17,530.
8. Tracing	400.
9. Compensation for lands	2,550.
10. Under drains	9,600.
11. Milestones	200.
12. 1 Bridge and 10 culverts	13,340.
13. Sundries and Superintendence	14,469.
	<u>146,800.</u>

4. The necessity for the work is clearly explained both by the Acting Collector and the Superintending Engineer. The Estimate appears large at first sight, but when the nature of the country through which the line is proposed to be carried and the difficulty of procuring labour ~~are~~ are taken into consideration, the cost of the road at 3,670 Rupees per mile is reasonable. The necessity for the road is great.

great enough to justify even a larger expenditure.

5. The Board observe that the Bridle-path work is in progress under an allotment of Rupees 5,164 for the current year.

6. The Acting Collector will in communication with the Superintending Engineer ascertain and state what portion of the cost of Masonry works is claimable from Imperial funds.

(True copy & extract)

J. G. Cole
Acting Secretary

To,
The Secretary to Government
Revenue Department
with 5 enclosures

C. H. M. P. S.

Sum: for D.D.

District Road 192
Circular

Estimate of Rs. 146,800
for a road to connect
the Hassan & Shank
road & the Bangalore
Shank & College road
via Giddalur (Kannada)
before N. Rajagopala.

An estimate of
Rs. 146,800 includes
work (opening trees)
for Rs. 10,000 was
sanctioned on 13th 70.
The balance is Rs. 140,340.
The length of road is 20 1/2
miles. Average cost
Rs. 2070. including bridge.
The Engineer asks for
Rs. 20,000 to begin bridge
work on the track.
Colrs. are enthusiastic
as to advantages to be
derived -
1st advocate work.
There is no provision
in the next year's
budget. In 1901-02
Esq. S. S. S. S. S. S. S.
an allotment.
The estimate of

40-13 1/2 miles 1000/164-5-

19th Dec 1870

Rs. 3957.

Proceedings of the Board
of Revenue

Dated 17th December 1870

Decr 17 -
Decr 19 -
D.O. 5
4. 1870

Read - from the
Hassan, viz. 400.
by road and by foot
to the 14, 680, for com.
construction of, sub.
mitted to Govt.

19th Dec 1870

19th Dec 1870

The B. speak of the
Jama asking liberty.

I agree. We must act in a hurry & sanction expediting works however necessary. This of great importance to secure what has been done & maintain it in a state of efficiency. We should have caution for some time to come in reference to new works.

As matters stand
he must be con-
tent with this.

L.A.

inadequate. Better legislation
demanded.

In the face of history
of things. is it any
use to sanction an
book B. if the book of
the same is all that for
few books are devoted
to it for the last eleven
years. would probably
still require more
money to complete it.

I don't think it is very
 desirable to run up
 the college estate
 but I think this is
 monopolising local
 funds too much &
 we think - & that a
 very little one w^d. probably
 contribute comparatively
 little to the Fund

The face roughens
gradually improved
by annual red coats
front - and in
beathier times. it
may be converted into
a good road. (L.H.)

23.12.20.

Construction of a Road /
from the Office of the
Collector of Coimbatore

234

Revenue Department.

No. 220.

PROCEEDINGS of the MADRAS GOVERNMENT.

Under date the 2^d February 1871.

Read the following ~~letter~~ No. of the
Bd. of Revenue.

Subm. Estimate, amounting
to Rs. 1,46,800 for construction of a
road from Hubanor to Agre-
purum, in Coimbatore D^o.

H. E. 19 December 1870.

The Board recom-
mend for sanction an es-
timate submitted by the
Collector of Coimbatore, amount-
ing to Rs. 1,46,800 (of which
Rs. 6,400 have already been
sanctioned for opening a
bridle path trace along the
line) for constructing a
road 40½ miles long, through

the

the centre of the Sollegal taluq from Hassanoor via Gedyal and Byloor to Ajeppuram, thus connecting the lines made or in progress, via the Hupanoor and Buryhoor ghats from the low country to the upland.

2. The average cost per mile is Rs. 3640 including Bridge work, the cost of which, however, is only Rs. 13,340 for the whole line.

3. The Gov.^t do not doubt that it is very desirable

desirable to open up the wild Sollegal taluq in the manner proposed, but there are other considerations which must be weighed.

4. They observe that the Coimbatore District Road Budget for 1891/2 estimates the available funds, as aggregating Rs. 119,300 from all sources, which it is proposed to distribute thus:-

New Works —	Rs. 10,000
Repairs —	81,360
Reserve —	11,830
Estts, Superd ^y , Tools & Sundries }	15,385
Balance —	725
	<u>119,300</u>

5. There is only one new

new work proposed which
is a road to connect Dura-
puram and Konghcin
with the line of rail
at Tejpur.

b. The Repairs allot-
ment has been materially
increased from what it
has hitherto been, and
both the Collector and the
Supt Engineer enlarge on
the necessity of completing
and maintaining the
works that have been
already commenced while
the Board recently noticed
the fund as being utterly
inadequate to satisfy
legitimate

272

legitimate demands.

y. Under these circum-
stances the Govt cannot
think it advisable to sanction
a work in a remote part
of the District which pro-
bably contributes compara-
tively little to the fund,
which work, if even the
whole of the Reserve and
allotment for New works
were devoted to it, alone
for the next seven years,
would probably still
require more money to
complete it.

8. It is of so great
importance to secure
what

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consultation with the
Supg Engineer arrange
for the gradual widening
and improvement of
the trace by annual
moderate grants deferring
to

to weather times its
conversion into a good
made road.

L. B.

14 To the P. of B. with 4 Encls. Dec 1/50
21 - - - - -
6 - - - - -

L. B.

L.P.

Est for a road to
connect the
main part of the
road to the
battery road

Est

by road

to

J. O. B. No 28

1. 1. 1.

8

1

1. 1. 1.