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MADRAS RECORD OFFICE.

Government of Madras.

P. Subramanian DEPARTMENT.
Can 207660

G.O. No.	<u>735</u>	Press
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Dated	<u>12-11-38</u>	<u>18 60.</u>

Not to be folded or roughly handled*CP*
10-11-38

*Proceedings of the Madras Government, Public Works Department,
for the month of April 1860.*

No. 23. *Read the following letter from Colonel J. H. BELL, Chief Engineer, to J. D. BOURDILLON, Esq., Secretary to Government, dated Chepauk, 17th March 1860, No. 11,446:—

With reference to the Proceedings of Government, Judicial Department, dated 7th January

1 Letter from District Engineer, 14th
February 1860, No. 612.
1 Plan.

Communicated in Proceedings of
Government, Public Works De-
partment, dated 24th January
1860, No. 190.

1860, No 22, and to the Order thereon in the Department Public Works, dated 24th idem, No. 190, I have the honor to transmit herewith an original letter from the District Engineer, North Canara, dated 14th February 1860, No. 612, stating that no progress had been made by his predecessor in the preparation of the Estimates for the construction of Roads from Halliál viâ Jagglepet to the Tinni Ghât, and from Jagglepet viâ Súpa to Samzudi, the means at his disposal having been insufficient for the purpose.

2. Captain Walker has, however, instructed Mr. Overseer Laskey to allot a great portion of his time to making accurate surveys of these roads, and also sections of the several streams requiring to be bridged, with a view to the preparation of detailed Estimates for the same in his Office during the monsoon months, and it would appear from Mr. Laskey's Inspection List for January last, that he has commenced carrying out these orders.

3. Captain Walker referring to his predecessor's letter of the 7th December 1858, No. 165, paragraph 6, points out that there are 23 miles of the above lines of road yet untraced, and that without the means of feeling his way as to the right lines to be adopted, it is not possible to frame a correct Estimate for the formation of a high road with Bridges and Drains complete.

4. He states that it is his intention to spend much of the remainder of the season in Yellapúr and Súpa Talúqs, and will answer for any funds, that can be made available for tracing purposes, being turned to good account.

5. Captain Walker further shows, under three heads, strong grounds for an early advance of funds for opening out the Súpa roads, viz.:

1st. As affecting Military or Police operations, as shown by quotations from private letters of the present Superintendent of Police in Canara to the District Engineer.

2nd. With a view to the increase of Land Customs on Imports from the Goa Territory, the net receipts from which in Fasli 1268, amounted to Rupees 35,724, as exhibited in a statement annexed to his letter, and

3rd. In order to the effectual working of the valuable Forests, north and west of the Káli Nadi, which is greatly dependent on their connection by road with the head of the navigation of that river below the Anshi Ghât, as shown by Extracts from letters of Mr. Muller, the local Conservator of Forests.

6. The District Engineer finally gives it as his decided opinion that even in these times of financial pressure it will be true economy on the part of Government at once to advance the following three sums, viz.:

1st. Rupees 5,000, for traces of 25 miles of road (which may be used as Bullock tracks), as an advance out of projected Estimates for complete lines from Jagglepet to Halliál, Tinni Ghât at Samzudi, to the correctness of which they will materially conduce.

2nd. Rupees 24,000, being two-thirds of one year's net revenue from Land Customs levied on the Goa Ghâts, to be laid out in improving 60 miles of access to them, and likely to be repaid very shortly by increase of traffic.

3rd. Rupees 14,000, for 35 miles of approaches to the head of the Anshi Ghât, repayable in three years from increased sales of fine Timber at enhanced rates.

*Proceedings of the Madras Government, Public Works Department,
for the month of April 1860.*

7. Of the above three sums asked for by Captain Walker, I have no hesitation in recommending Government to sanction the first, viz., Rupees 5,000, for preliminary traces, as an advance on Estimates for complete lines from Jagglepet to Halliál, Tinni Ghât and Samzudi to be submitted for sanction hereafter, the same to be charged to the item of three and three-quarter lacs for isolated and emergent works not estimated, entered in the Budget of 1860-1.

8. With respect to the other two sums asked for, though fully agreeing with Captain Walker in the expediency of opening up the approaches to the Goa Ghâts, as well as to that of Anshi as speedily as possible, I am not prepared to recommend Government to make advances on present or prospective revenue from Land Customs or from the sale of Timber, though I think hereafter some portion of the profits from such sources, arising from the opening up and improvement of the communications, may very properly be set apart for their maintenance.

9. I would rather suggest that Government should sanction a grant of 100 Rupees a mile upon the 60 miles of approaches to the Goa country, and the same to the 35 miles leading to the head of the Anshi Ghât, making together Rupees 9,500, in the hope that this sum judiciously laid out will have the effect of removing the principal obstructions and generally improving the communications; while, at the same time, it will serve to show more clearly the particular lines on which future expenditure is desirable, and for which detailed Estimates should be framed.

10. If Government approve of this suggestion the sum proposed to be laid out, viz., Rupees 9,500, can also be charged to the three and three-quarter lac fund of the Budget of 1860-1.

No. 24. ORDER THEREON, 12th April 1860, No. 735.

Agreeably to the recommendation of the Chief Engineer, the Government authorize the following grants for roads in the Súpa Táluq of North Canara; to be charged to the special fund of Three and three quarter lacs set apart in the Budget of 1860-1 for unforeseen expenditure, and to take effect from the 1st May 1860.

Rupees (5,000) Five thousand for tracing twenty-five miles of road on the lines from Jagglepet to Halliál, Tinni Ghât, and Samzudi respectively.

Rupees (9,500) Nine thousand five hundred for sixty miles of approaches to the Goa country, and thirty-five miles leading to the Anshi Ghât, being at the rate of 100 Rupees a mile.

(Signed) J. D. BOURDILLON,
Secretary to Government.

N. 1446. *Central Office of P.W.D.*
Chepauk *Sipat Khan*
17th March 1860

From,
The Chief Engineer

To,
The Secretary
to Government P.W.D.

Public
Sir,

Enclos. 2

1 letter from district Eng.
14th February 1860 N. 612

1 Plan

Communicated on

Pro. of Govt. P.W.D.

27th Jan'y 1860
N. 190

With reference to the Proceedings of
Government Judicial Department dated 7th January
1860 N. 22 and to the Order thereon in the P.W.D.
dated 24th Idem, N. 190, I have the honor to
transmit herewith an original letter from the District
Engineer North Canara, dated 14th February 1860,
N. 612, stating that no progress had been made
by his Predecessor in the preparation of the
Estimates for the construction of Roads from
Halliál via Jagglepett to the Tinni Ghât,
and from Jagglepett via Soopah to Samzudi,
Halliál Jagglepett Soopah Samzudi

the means at his disposal having been insufficient for the purpose. —

2. Captain Walker has however instructed Mr. Brewer Caskey to allot a great portion of his time to making accurate surveys of these roads, and also sections of the several streams requiring to be bridged, with a view to the preparation of detailed Estimates for the same in his Office during the ensuing months, and it would appear from Mr. Caskey's Inspection List for January last, that he has commenced carrying out these orders. —

3. Captain Walker referring to his predecessor's letter of the 7th December 1858, N^o 165, para 6, points out that there are 23 miles of the above lines of road yet untraced, and that without the means of feeling his way as to the right lines to

5/
to be adopted, it is not possible to frame a correct Estimate for the formation of a high road with Bridges and Drains complete. —

4. He states that it is his intention to spend much of the remainder of the season in Yellapur and Soojah Taluqs, and will answer for any funds that can be made available for tracing purposes, being turned to good account. —

5. Captain Walker further shows, under three heads, strong grounds for an early advance of funds for opening up the Soojah Road, viz.
1st as affecting Military or Police operations, as shown by quotations from private letters of the present Superintendent of Police in Canara to the District Engineer. —

2nd With a view to the increase of Land Customs on imports from the Goa Territory, the net receipts from which

Such in July 1260 amounted to Rupees 35,724, as exhibited in a Statement annexed to his letter, and

3rd In order to the efficient working of the valuable Forests, North and West of the Kalundadi, which Kalundadi is greatly dependent on their connection by road with the head of the navigation of that river below the Unshi Phat, as shown by extracts from letters of Mr. Muller the local Conservator of forests. Unshi

6 The District Engineer finally gives it as his decided opinion that even in these times of financial pressure it will be true economy on the part of Government at once to advance the following three sums, viz:

1st Rupees 5000 for traces of 25 miles of road (which may be used as Bullock tracks) as an advance out of projected Estimates for complete lines from Juggepett to Kullial, Unni Phat and Kullial. Unni Phat

Recommended by Mr. 2

also sketch herewith submitted.

and Samsoody, to the correctness of which they will materially conduce. —

2nd Rupees 24,000, being $2\frac{2}{3}$ of one year's net revenue from Land Customs levied on the Gou Phats, to be laid out in improving 60 miles of access to them, and likely to be repaid very shortly by increase of traffic.

3rd Rupees 14,000 for 35 miles of approaches to the head of the Unshi Phat, repayable in 3 years from increased sales of fine timbers at enhanced rates. —

7 Of the above three sums asked for by Captain Walker I have no hesitation in recommending Government to sanction the first, viz: Rupees 5,000, for preliminary traces, as an advance on Estimates for complete lines from Juggepett to Kullial, Unni Phat and Kullial.

and Samgoody to be submitted for sanction hereafter, the same to be charged to the item of $3\frac{3}{4}$ laes for Isolated and Emergent works not estimated, entered in the Budget of 1860/61. —

8. With respect to the other two sums asked for, though fully agreeing with Captain Walker in the expediency of opening up the approaches to the Goa Photo, as well as to that of Unshi as speedily as possible, I am not prepared to recommend Government to make advances on present or prospective revenue from Land Customs or from the sale of Timber, though I think hereafter some portion of the profits from such sources, arising from the opening up and improvement of the Communications, may very properly be set a-part for their maintenance.

9. I would rather suggest that Government should sanction a grant of 100 Rupees a mile upon the 60 miles of approaches to the Goa Country, and the same to the 35 miles leading to the head of the Unshi Photo, making together Rupees 9500, in the hope that this sum judiciously laid out will have the effect of removing the principal obstructions and generally improving the Communications; while, at the same time, it will serve to show more clearly the particular lines on which future expenditure is desirable, and for which detailed Estimates should be framed.

10. If Government approve of this suggestion the sum proposed to be laid out, vizt Rupees 9500, can also be charged to the

33/4 lac fund of the Budget of
1860/61. —

Central Office of S.W.
Sipahkham
17th March 1860.

Esq. Mr. Major
deputy Ch. Eng. & Co. Civil

I have the honor to be,
Sir,
Your most obedient servant

M. L. W. Colonel
Chief Engineer

W. L. W.

expenditure

No 735
Proceedings of the Madras Government
Under date the 12th March 1860.

Read the following
letter from the Chief Engineer.

Reports, with reference to
Proceedings dated 24th January
1860, on the subject of constructing
the roads from Hallial via Suggel-
put to the Tuni Chit, and
from Suggelput via Sipra to Sengur.
in the District of North Arcot,
and recommends certain grants.

Agreeably to the
recommendations of the Chief
Engineer, the Government au-
thorize the following grants
for roads in the Sipra Taluk
of North Canara; to be
charged to the special fund
of three and three quarters
lacs set apart in the budget
of 1860/61 for unforeseen
expenditure.

[Handwritten signature]

[Handwritten signature]

From the Chief Engineer
No 699

To the Secretary
to Government

To the Secretary
to Government

To the Secretary
to Government

To the Secretary
to Government

To the Secretary
to Government

To the Secretary
to Government

To the Secretary
to Government

No 31: 1860

No 23

No 23

No 23

Recommendations

15
expenditure, and to take effect
from the 1st May 1860.

Rs 5000 Two thousand
for tracing twenty five
miles ^{of} road on the line
from Suggipett to
Hulliab, Tinnigla,
and Sannoodi respec-
tively.

Rs 9500 Nine thousand
five hundred for sixty
miles of approaches
to the Poo country, and
thirty five miles leading
to the Aushi ghāt, Aushi
being at the rate of 100
Rupees a mile.

[Signature]

Copies

Chief Engineer with 2 Copies Pris-13
Judicial Department

Public Works 1860 April
No. of Post 20. April

210735.

No. of the Madras Govt
of 12. 15. April 1860.

Grants recommended
for roads in the
County of North Devon
Cullisford.

No 23 & 24.