

(1) Number of pages 1-30
 (2) Date of repair 5-8-42
 (3) Initials of the Referencer 1

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No.	1276-1277	Press Mis.
36545		
Dated	0 5	1863.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
20th May 1863.*

No. 343. Read the following letter from Lieutenant-Colonel S. O. E. LUDLOW, R. E., Deputy Chief Engineer, Northern Circle, to Colonel W. I. BIRDWOOD, R. E., Secretary to Government, Public Works Department, dated Chepauk, 30th April 1863, No. 653:—

SIR,

1. I have the honor, with reference to paragraph 3 of G. O. No. 977, dated 21st April 1863, wherein I am requested to call upon Captain Haig to submit without delay the Estimate called for in Proceedings dated 6th February 1863, No. 314, paragraph 2, to explain that the Estimate in question was submitted by that Officer on the 29th February 1863, and in conformity with the instructions contained in Order of Government No. 64, dated 10th January 1863, forwarded by me to the Chief Engineer, for submission to Government.

2. I beg herewith to forward a copy of my letter to the Chief Engineer, as also that to Government.

3. The Estimate and other papers that accompanied it were returned to me, and I was requested to instruct Captain Haig to forward the project to the Chief Commissioner of the Central Provinces, which I did.

From Lieutenant-Colonel S. O. E. LUDLOW, R. E., Deputy Chief Engineer, Northern Circle, to Colonel W. I. BIRDWOOD, R. E., Chief Engineer, dated Chepauk, 27th March 1863, No. 380.

SIR,

1. I have the honor, in conformity with the instructions contained in Order of Government, No. 64, dated 10th January 1863, to forward for submission to Government an estimate, amounting in the aggregate to Rupees 4,58,360, for constructing tram-ways round the barriers in the Upper Godavery District.

2. All the information that could be given Government on the subject of this work, is embodied in my letter to Government, which I beg herewith to forward for transmission to them.

(True Copy.)

(Signed) S. O. E. LUDLOW, Lieut.-Colonel, R. E.,
Deputy Chief Engineer, Northern Circle.

From Lieutenant-Colonel S. O. E. LUDLOW, R. E., Deputy Chief Engineer, Northern Circle, to Colonel W. I. BIRDWOOD, R. E., Secretary to Government, Public Works Department, dated Chepauk, 27th March 1863, No. 596.

SIR,

1. I have the honor, with reference to G. O. No. 2,017, dated 31st October 1861, and No. 314, dated 6th February 1863, to forward for submission to Government, an Estimate amounting to Rupees 4,58,360, for constructing tram-ways around the barriers in the Upper Godavery District.

2. The sum of Rupees 4,58,360 appears to be thus made up in Captain Haig's Estimate, viz:—

	RS.
Section I, 1st Barrier Tram-road	97,557
Section II, 2nd Barrier Tram-road	86,977
Section III, 3rd Barrier Tram-road	1,47,426
Buildings at Hinginghat, Cocanada, Dowlaishweram	9,000
26 Boats at 2,400 Rupees each	62,400
General superintendence and sundries	41,000
Contingencies	14,000
Grand Total...	4,58,360

3. With Captain Haig's letter No. 66, dated 13th August 1861, he submitted a sketch Estimate of the Tram-roads at the three Barriers and their subsidiary works. But Government

*Proceedings of the Madras Government, Public Works Department,
20th May 1863.*

directed that a detailed estimate should be prepared. The District Engineer in his present letter represents that, as the works were then, and have been ever since in progress, and the whole of the available executive agency was employed upon them until the rainy season commenced, since which, duties of a more pressing nature have occupied his time and attention, he has never yet been able to prepare estimates in as full detail as might perhaps have been desired.

4. Captain Haig goes on to say that lately, however, after a careful examination of the rates at which the work has been performed, he has prepared the estimate herewith forwarded for sanction.

5. A mere glance at this estimate will show that it is of such a vague and loose character as to render it impossible, unaccompanied as it is by plans or specifications, to offer any opinion upon it. This I shall therefore not attempt to do, and merely observe that the calculations shown on its face have been checked in my Office and found to be correct.

6. Captain Haig has submitted bills for the purpose of being passed; but this, I assume, cannot be accomplished, until the sanction now solicited is accorded.

No. 344. ORDER THEREON, 20th May 1863, No. 1,276.

1. The Government quite concur in the view taken by Colonel Ludlow of the character of the Estimate submitted by Captain Haig. They request that the latter Officer will submit through the Controller of Public Works Accounts, Bills for the expenditure incurred on works performed up to 30th April 1863, and remaining unaccounted for, together with a full report of the nature and extent of the operations up to that period and of their cost.

2. The Controller of Public Works Accounts is requested to report to Government on the submission of the Bills in question, whether the accounts of the District Engineer Upper Godavery have been fully adjusted.

(Signed) W. I. BIRDWOOD, Colonel, R. E.,
Secretary to Government.

Ordered that the following letter be despatched.

No. 345. From Colonel W. I. BIRDWOOD, R. E., Secretary to the Government of Fort Saint George, Public Works Department, to the Secretary to the Government of India, dated 20th May 1863, No. 1,277.

SIR,

1. With reference to paragraph 8 of the Proceedings of the Government of India, dated 29th December 1862, No. 5,088, I am directed to state for the information of that Government, that no detailed Estimates have ever been prepared for any of the works in progress in the Upper Godavery, although they were long ago called for. Captain Haig has now submitted an Estimate* for the construction of the Tram-ways around the Barriers, unaccompanied by Plans or Specifications. It is, however, of such a vague and unsatisfactory character that the Government does not feel itself at liberty to submit it, especially as the Government of India has expressly directed the submission of an Estimate in a complete form. Captain Haig remarks, moreover, that the Estimate in question will be almost entirely inapplicable to the work to be done after 1st May 1863 in consequence of certain modifications of the original scheme which it has been decided on carrying out, and he proposes, therefore, to submit to the Chief Commissioner of the Central Provinces revised Estimates which will doubtless be laid before the Government of India, who will thereby be in a position to form an idea of the character and cost of the works contemplated.

2. To admit of the adjustment of the accounts up to 30th April 1863, Captain Haig has been requested to submit Bills for the expenditure incurred on works performed up to that period and remaining unadjusted, together with a full report of the nature and extent of the operations and of their cost. This report will be laid before the Government of India in due course, but the Bills will be disposed of after the necessary scrutiny in the Office of the Controller of Public Works Accounts.

Concurred

No 1276-18

35

The Govt quite concur in the view taken by Col Ludlow of the character of the Estimate submitted by Captain Haig. They request that the latter Officer will submit thro the Controller of P^W Accounts, Bills for the expenditure incurred on works performed up to 30th April 1863, and remaining unaccounted for, together with a full report of the nature & extent of the operations up to that period & of their cost.

The Controller of P^W Accounts is requested to report to Govt on the submission of the Bills in question, whether the accounts of the District Engineer Upper Godavery have been fully adjusted.

W. I. B.

*To 3, 7th St. E. Upper Godavery Dept. 23rd May -
H. A. Controller of P^W Accounts
X. 87 3. Chaparrin
20th May 1863*

With Encl. Order

Dec: 31 October / 60 to 1861
 " 10 January / 63 — 124 — 125
 " 6 February — 101 — 102
 " 21 April — 342 — 343

4689
 1863 Report
 Pro. of Gov. for May
 27th 127/

From
 Lieut. Chas. Eust. R. O.
 To the Secretary of War
 J. P. O.

Further Cert. 152
 of 1864
 Cert. 4539/64

Date 20th
 Dec: 5 May April
 One to R. 1246-20th May
 1863.

Replying to
 Paragraph 3 of J. O. —
 No. 977 of 21st April 1863,
 regarding estimate that
 has been submitted
 by Captain Haig for
 work in the Upper
 Godavari District.
 With Encl.

No. 343. 24

stone
The District Engineer
To
The Deputy Chief Engineer
D. P. W.
Forbes and George
Dated 18th February 1863
Recd
Supers 17th 12/7/63
M. O. 12/7/63
Estimate of the probable
Cost for constructing
Tramways around
the Barriers in the
Godaverry
According to No 45836/14

No 806
From
Captain F. F. Haig
District Engineer U. S.
Lieutenant Colonel P. O. E. Ludlow
Deputy Chief Engineer A. C. D. P. W.
Madras

1. In acknowledging receipt of your Memo
No 381 dated 9 April 1863 forwarding Copy of
Chief Engineer's letter No 6419 of 4 idem. I have
the honor to point out that the Chief Engineer
appears to be under some misapprehension in
regard to the Estimates for the Tramroads at the
three Barriers submitted with my letter of 20
February 1863 No 674.

2. Colonel Birdwood speaks of the works as
a Project and an unsanctioned Project, whereas
they are in reality a fact accompli. The Tram
roads at the two lower Barriers being far advanced
towards completion, and their construction
having been expressly sanctioned by the Madras
Government in their Proceedings of 21 June 1861
No 1135 and 12 July 1861 No 1295.

3. Moreover, all the estimates, whether
passed or unpassed on which we are now
working, will be closed on the 30 instant, and
all the expenditure incurred up to that date

Adjusted

Secretary Chief Engineer

adjusted according to the Madras system hitherto in use in the District.

4 From the 1 May when the Transfer of the works to the Central Provinces takes place a new system of accounts, involving new Estimates for every work, without exception, that will then be under execution, will come into force. The Chief Commissioner will not, if I am rightly informed, take cognizance of any expenditure or any proceedings previous to that date. The Stores, Machinery, tools, and Steamers &c. in hand, will be transferred at their actual value to the Department Public Works Central Provinces, which will incur no responsibility in connexion with past transactions whether in reference to Money or Estimates.

5 I should point out also that this Estimate will be almost entirely inapplicable to the work to be done after 1 May, the original plan of works having been so greatly modified in consequence of the abandonment of the Tram road at the 3^d Barrier, for which a common road is to be substituted, and the changes in other parts of the original project rendered necessary by the altered footing on which the Transit operation are to be placed, that totally new Estimates, which I recently promised to submit to the Chief Commissioner Central Provinces, will be required.

14

6 As therefore the works to which these Estimates refer were sanctioned by the Madras Government, and the whole expenditure on them has taken place under the control of that Government and must be adjusted by Bills on the system in force under that Government, and as the Estimates will cease to have any validity after the 30th Instant it appears to me useless to forward them to the Chief Commissioner whose interest, if he ever had any, either in them or in the expenditure incurred under them will have ceased by the time they reach him.

7 I beg therefore respectfully to return the Estimates and to request a reconsideration of the Chief Engineer's decision respecting them with a view to their submission to the Government of Madras for sanction.

District Engineer's Office N. G.
Dumaguadem

18 April 1863

I have &c
Thos. J. Captain

District Engineer N. G.

Respectfully
Submitted

W 819
From

With reference to my letter,
 No. 674, dated 20th February, 1863, I
 have the honor to request you will
 be good enough to let me hear the
 earliest possible intimation of the
 decision of Government respecting the
 Estimate therewith submitted, as
 I am unable to proceed with the
 completion of the Bills for Temporary
 Communication Works, until I get this
 information, and am anxious to
 clear off arrears as soon as possible.

Have the Hon
Barry Capt
District of Columbia
Deputy Chief Engineer

W. G. 402.
(13)
From
Captains of S. Navy
Dett Genl W. G.
to Mr. De la Cruz
for from circle
Gadara
Dated 1875
Recd 1875
W. G. 4036
enclosure
Returns the Minutes
for drawing for a consider-
ation of the Commission
decision respecting the
revision of the Commission
to the Government of Mexico
for sanction.

19
Northern Circle Office
Chapman 27th March 1863

No 380.

From
Lieutenant Col. J. D. & Sedlow R. E.
Deputy Chief Engineer &c.
Colonel W. J. Birdwood R. E.
Chief Engineer S. F. W.
Sir,

I have the honor, in conformity
with the instructions contained
in Order of Government, No. 64, dated
10th January 1863 to forward for submission
to Government, an Estimate Amounting
in the aggregate to Rupees 4,58,360,
for constructing tramways round the
barrier in the Upper Godaverry District.

2. All the information that
could be given Government on the
subject of this work is embodied in
my letter to Government, which I enclose
herewith to forward for transmission to
them.

I have &c.
Signed J. D. & Sedlow R. E.
Deputy Chief Engineer &c.
J. D. & Sedlow
Lieutenant Col.
Deputy Chief Engineer &c.

C. P.

DE 247 A-389 720444/13

100/1022

From (33)

The British High Commission

to the Deputy Chief Engineer

of the Godaverry District

Dated 17th April 1863

Received 18th April 1863

by order of the Government

of the Godaverry District

to the Deputy Chief Engineer

of the Godaverry District

for the purpose of the

I enclose in a letter
 from the Dept of Public
 Works a letter of the
 Department of Public
 Works dated 30th
 April 1863 No. 653.

No 674
 Upper Godavari District
 District Engineer's Office
 From
 Capt. H. H. Haig
 District Engineer
 The Deputy Chief Engineer
 Port Blair
 The only estimate yet
 submitted for the Iron Roads at the
 three barriers, and their subsidiary
 works was the sketch estimate given
 in my letter No 66 dated 13th August 1861.
 Government afterwards directed
 that a detailed estimate should
 be prepared, but as the works
 themselves were then, and have
 ever since been, in progress, and the
 whole of the available executive
 agency was employed upon them
 until the rainy season commenced,

No. 731 dated 15th
 No 207

...the other side of the road
...have been desired

I have however lately, after
careful examination of the
rules at which the work has been
performed, prepared an estimate
which will, I hope, be found
efficient and in accordance
with which the Bills recently
submitted have been prepared.

Such a detailed estimate
would show the contents, and
of the Earthwork, ballasting,
of each mile of Road, and
the

the details of each Bridge, it
would be simply impossible to
prepare, without engaging some
additional staff for the purpose.

I have the honor to be,
Sir,
Your obedient servant,
J. H. B. Esq. Capt.
District Engineer

...the Bill recently
submitted have been prepared.

...the contents, and
of the Earthwork, ballasting,
of each mile of Road, and
the

No 1297
21

The Secretary to the
Government of India
Sir,

With reference to Para 8
of the No. of the Govt. of India of
29th December 1860, No 5000, I
am directed to state for the in-
formation of that Govt. of India
that no detailed estimates have
ever been prepared for any
of the works in progress, the
Upper Lydarry, although they
were long ago called for. Capt.
Rag has now submitted an
estimate for the construction of
the Tramways around the Barris,
unaccompanied by plans or speci-
fications. It is, however, of
such a vague & unsatisfactory
character that the Govt. does not
feel itself at liberty to submit
it, especially as the Govt. of India
has expressly directed that sub-
mission of estimates must
be in complete form. Capt. Rag
remains, moreover, that the
estimates and questions will be

No 458361-14-

208 mg 28 4/3 1850 1/9 40/5

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almost entirely inapplicable
to the work to be done after
1st May 1893 in consequence
of certain modifications of
the original scheme which it
has been decided on carrying
out, & he proposes, therefore,
to submit to the Chief Com-
missioner of the Central
Provinces revised estimates
which will doubtless be laid
before the Govt of India, who
will thereby be in a position
to form an idea of the
character & costs of the work
contemplated.

He also admits of the ad-
justment of the accounts
up to 31st April 1893. Capt. Hay
has been requested to submit
Bills for the expenditure
incurred on work performed
up to that period & remaining
unadjusted together with a full
report of the nature & extent
of the operations & of their cost.
This report will be laid
before the Govt of India in due
course, but the Bills will
be disposed of after the necessary
scrutiny in the office of the
Controller of the Accounts.

Recd 21st May

7097 1880 24th

Wm. J. Woodbury

Dec 1977

John Long to the

Govt of Alaska

Oct 20 1880

12/19/77

1277

Government of Alaska informed

that no claims relative to the

have been prepared for any of the

regions in the Alaska Territory

and the Alaska Territory, and

to submit bills for expenditure

incurred on works performed

to 30th Dec 1883, and summing

C No 45

18