

- (1) பக்கங்களின் எண்ணிக்கை 18
 (2) புதுக்கித் திருப்பிய நாள் October. 90
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 18

தமிழ்நாடு ஆவணக் காப்பகம்.

(21)

தமிழ்நாடு அரசு

PWD துறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	3225	அச்சகம் பலவகை
நாள் :	3-2-1892	198

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

9 sheets

ஆவண. கா-1-18,000-15-0-87.

(1)

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper :—

From J. W. MARTIN, Esq., Superintending Engineer, III Circle, to the Chief Engineer, Public Works Department, dated Bellary, 26th January 1892, No. 2993.

I have the honour to submit, for the sanction of Government, four estimates for famine works as per margin, together with a copy of letter No. 79, dated 14th January 1892, from the Local Fund Engineer, Bellary, to the President, District Board, Bellary, and to explain that, for the reasons therein stated, I am not sending plans, levels and surveys. Regarding rates, I have altered them to ordinary or normal rates instead of increasing them by 50 per cent., as suggested by the Local Fund Engineer, as, I think, if normal rates are not provided, the rates may be unnecessarily increased, while, if it should be necessary to increase the rates, when carrying out the work, this can be easily arranged for under the sanction of the President of the District Board.

ORDER—dated 3rd February 1892, No. 322 W., Public Works.

The undermentioned estimates for completing certain roads in the Bellary district, proposed as famine relief works, are sanctioned :—

- | | | |
|--|-----------|-------------------------------|
| (1) Completing the road from Arsakerra to Kottoor in the Harpanahalli and Kúdligi taluks ... | rs. 9,970 | (Local No. 28 W. of 1891-92). |
| (2) Completing the road from Chigaterli to Yettigi in the Harpanahalli taluk ... | 10,870 | (" " 29 W. of "). |
| (3) Completing the road from Anantahalli to Kuruvathi in the Harpanahalli taluk ... | 13,640 | (" " 30 W. of "), |
| (4) Completing the road from 30th mile on Kúdligi-Goodicottah road to Mathalacuntah via Chornoor ... | 11,940 | (" " 31 W. of "). |

(True Extract.)

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

To the Superintending Engineer, III Circle.
" Local and Municipal Department, with eight enclosures.

Exd. A. D. Xavier.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Gobt. of {1892} Madras.
PUBLIC WORKS.

Dated February, 3rd.

Recd.

Encl.

G.O., 3rd Feb. 1892, No. 322 W.

FEBRUARY.

Famine Relief Works.

Estimates for completing certain roads
in the Bellary district proposed as —, sanc-
tioned.

Copy of letter No. 79 dated
14th January 1892 from the Local Fund
Engineer Bellary to the President District
Board Bellary.

322 W
2

With reference to your letter
No. $\frac{33}{7-1-92}$ returning eleven famine
estimates, I have the honor to submit
the following remarks.

2. Of the eleven estimates four are
for putting in order roads already
formed that is, the work provided
is really repair work for which,
I submit, neither plan, sections &c
are needed. I therefore return the
four estimates and request you
will be so good as to enquire from
the Supt Engineer whether under
the circumstances I have stated
these estimates may not be sent on
for the sanction of Government.

3. Regarding the remaining
seven estimates retained into me,
I will address you shortly as soon

as

as I ascertain whether plans, sections &c
are forthcoming in my office.

I would again invite your particu-
lar attention to my letter No. 1624,
para 2 in which I stated that the
rates entered in our famine estimates
are what are known as famine rates
and at the time of framing these
estimates the rates were taken at
one and half the ordinary rates then
prevailing. As I said before I cannot
lay my hand on the order from
yourself or Government directing that
famine rates should be so fixed
but I am quite certain that my rates
were entered as they are only by order
of higher authority. I would suggest
therefore that the fact that the rates
entered in famine estimates are
one and a half times ordinary rates
be made known to the Supt. Engineer.

(Cp 1)

W Martin
Supt Engineer

3 files

26/1/92

No. 2993

Superintending Engineer's Office,
3RD CIRCLE,
Bellary 26 January 1892.

FROM,

J. W. Martin Esquire
SUPERINTENDING ENGINEER,

IIIrd CIRCLE.

TO,

THE Chief Engineer

P. W. Dept
Madras

Sir,

Enclosures.

Estimates & receipts
of letter.

I have the honor to submit
for the sanction of Government
for famine works
4 ~~estimates~~ estimates as
per margin together with
a copy of letter No. 79 dated
14 January 1892 from the
Sd. Supt Engineer
Bellary, to the President
District Board Bellary,
and to explain that, for
the reasons therein stated,
I am not sending plans,
levels and surveys. Re-
garding rates, I have
altered the ordinary or normal
rates instead of increasing them

1. Completing the famine road from Arisikere
to Kottur in Kudligi & Harpanahally Taluqs
Rs 9970-0-0
2. ———— from Chigibere to Kitiyakee
Rs 10870-0-0
3. ———— from Chuntahally to Kurnool
Rs 13640-0-0
4. ———— from 30 mile stone in Kudligi
to Gudakota pond via Lokur to Doodhalacunta
Rs 11940-0-0

by 50% as suggested by the local
Fund Engineer as, I think, if
usual rates are not provided,
the rates may be unnecessarily
increased; while, if it should
be necessary to increase the
rates when carrying out the
work, this can be easily
arranged for under the sanc-
tion of the President of the
District Board.

I have the honor to be

Sir

Your most obedt servant

Wm. A. L.
Supt. Engineer
B. Ford

322 W
4

The Suptg Engineer
IIIrd Circle
Bellary

From,
The Superintending Engineer,
IIIrd Circle,
Bellary

To,
The urgent

Dated } _____ 18
Received }

Enclosures.

No.

Subject.

Dated 26
Recd 27 January/92

Enclosure estimates
Copy of letter

No 2993

Spanning works
in Bellary Dist.

I forward, for sanction,
of 4 estimates for
road repairs to be conducted
as follows

[Signature]
26.1.92

Current No. 872
Letter No. 2993
Dated 26th January 1892
From the Suptg Engineer, III Circle

TECHNICAL NOTE.

Estimates for Completing Famine
roads in the Bellary District

The Suptg Engineer III Circle
submits for the sanction of
Govt. 4 estimates amounting
in all to Rs 46,420 for com-
pleting the famine roads in
the Bellary dist.

The estimates are as follows

- (a) Completing famine road from
Arsakerra to Kottur in the
Harpanahalli and Kudligi
Taluk _____ Rs 9970
- (b) — do — Chigaterli to Yet-
ligi. Harpanahalli taluk 10,870
- (c) — do — from Ananthahalli
to Coorvathy. Harpanahalli
taluk _____ 13,640
- (d) — do — from 30th mile on Kud-
ligi Goodicottah road to the

32 2/5

A detailed estimate
is perfectly incomprehensible.
The following shows
the lengths of the roads
and the cost of repair

Length in Feet	Cost of Repair Rs
500	9970
596	10870
1025	13640
1301	11940

Presumably there
must be a proper
Explanation for
these extraordinary
figures, and if this
work is urgent it
may be allowed to
proceed, a revised
estimate or an
Explanation being
submitted as soon as
possible — *over*
29.1.92

Mathelcountah via Chornoor.

B 11,940

The detail estimates are not systematically prepared and they are very vague.

For example - Estimate (a).

taking first distance of 100 ft

distances 1 to 100.
Southward in measurements are for 400 ft in length instead of 100 ft.
Picking & sectioning 9,600 Rpts or nearly 2 miles
excavating & spreading gravel including watering & tamping 10,000 Rpts.
do - side drains 20,000 Rpts for a length of 100 ft.

From the details it would appear that it is proposed to raise the road here & there were required to a surface width of 14 ft. for roads (a), (b), & (c) & 15 ft for (d), excavate side, check & diagonal drains & pick, section & gravel the roadway to a width of 12 feet. The depth of gravel to vary from 3" to 12".

No provision is made for dressing works nor metalling. The rates are reduced to normal

normal rates by the Superintendant which are fair.

The estimates are correct & signed by the President Dist Board.

No report nor specifications accompanying any of the estimates.

28.1-92

32 1/2 W
from the mistake is sufficiently obvious -

The first column should be hundred of feet in chains of 100 feet instead of "distances in feet" -

The two lengths are 50,000, 59,600' -

S 29.1

over

Submitted.

on

29.1-92

Also

Yes - Superintendent's Estimates.

over

29.1-92

PROCEEDINGS OF

322W

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

From the Suptg. Engineer III Circle No: 2993 of 26 January 1892.

The undermentioned estimates for completing certain roads in the Bellary District proposed as Famine Relief Works are sanctioned:-

1/2
376

- (1) Completing the road from Arsakerra to Kottoor in the Harpanahalli and Kudligi taluks. } Rs. 9,970.
Local No. 28W of 1891-92
- (2) Completing the road from Chigaterli to Yettigi in the Harpanahalli taluk. } Rs. 10,870.
Local No. 29W of 1891-92
- (3) Completing the road from Anantahalli to Kuruvathi in the Harpanahalli taluk. } Rs. 13,640.
Local No. 30W of 1891-92
- (4) Completing the road from 30 mile on Kudligi-Goodicottah road to Bathalaemuntah via Chornoor. } Rs. 11,940.
Local No. 31W of 1891-92

To The S. E. III Circle
Local & Municipal Deptt
with sanction

1/2
170
14.50

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

Letter from the S.E. III Circle (H.E. No 2993 d/26.1.92)

The detailed estimates submitted by the Subly Engineer are not understood.

2. From the estimates the lengths of the roads and the cost of repairs appear to be as follows:-

Lengths in feet ...	Cost of repairs Rs.
500	9,970
596	10,870
1025	13,640
1301	11,940.

3. Presumably there must be a proper explanation for the extraordinary entries in the detailed estimates of the works urgent they may be allowed to proceed, but revised estimates or an explanation should be submitted as soon as possible.

20

The S.E. III Circle

" S.E. III Circle

24.1.92



7 H
B. Day

The Honble the Chief Secretary
Govt of Madras

72 R.S.E.

PROCEEDINGS OF THE MADRAS GOVERNMENT

Am

Am

*The Honble Chief Secy, for
Javan people matters*

*322 W
9*

Chs 872

Govt. of Madras

PUBLIC WORKS

Famine

4/1/92

3rd February 92 No 3221

Famine Relief Works

Estimates for completing
certain roads in the
Bellary District proposed
as ———, sanctioned —

70
4

10.3/2 22/3/2