

Public Works (1898.) Department.

✓ G.O., No. 939 W

DATED

April 1898

7/4/98

[Despatch Abstract.]

Road Works: Three Estimates for —
in the Bellary & sanctioned under
"33. Damine Relief"

110/14

6/4/98

No. 939 W., 6TH APRIL 1898.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Buildings and Roads,
Civil Works.

READ—the following paper:—

From J. C. LARMINIE, Esq., M.I.C.E., Superintending Engineer, III Circle,
to the Chief Engineer, Public Works Department, dated Bellary, 5th March
1898, No. 6332 W.

I have the honour to submit herewith the following estimates prepared by the
Local Fund Engineer of the Bellary district and approved of by the District Board,
and to request that you will be good enough to obtain sanction of Government in the
Local and Municipal Department:—

	Estimate.
(1) Constructing road from Moodenkeri to Gajjuhalli in Alur taluk	Rs. 25,730
(2) Constructing a railway feeder road from Kowtal to Hacholi	14,731
(3) Constructing road from Nagaradona to Ramadurgam village	2,600

II. The estimates may be sanctioned under "33. Famine Relief" as reserve
works.

ORDER—No. 939 W., dated 6th April 1898.

The undermentioned estimates for road works in the Bellary district are
sanctioned under 33. Famine Relief:—

Local.	RS.	
(a) Constructing a road from Moodenkeri to Gajjuhalli in the Alur taluk	25,730	(No. 1 W. of 1898-99).
(b) Constructing a railway feeder road from Kowtal to Hacholi	14,731	(No. 2 W. of 1898-99).
(c) Constructing a road from Nagaradona to Ramadurgam village	2,600	(No. 3 W. of 1898-99).

2. Copy of the District Board's resolution approving the above estimates has not
been furnished as required by paragraph 35, Chapter V of Local Fund Rules circulated
with G.O., No. 1995 W., dated 10th August 1886.

(True Extract.)

Under Secretary to Government.

To the Superintending Engineer, III Circle, with six enclosures.
" Examiner, Public Works Accounts.
" Local and Municipal Department.

Exd. Shaik Karim.

P.W. DEPARTMENT.

Papers to be read in Proceedings:—

Again G.O., dated

189 , No.

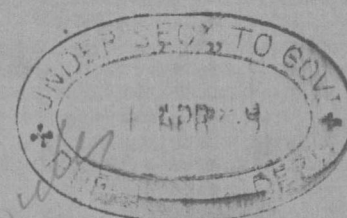
Again G.O., dated

189 , No.

Current No. 2158 of 1898, dated 5th March 1898, from The S. E. III Circle

" " " 189 , "

" " " 189 , "



ORDER.

N-939 W. 6.4-98.

The Secy to Govt., L & M Dept.

for sanction of Committee - invited

Note for the Secretary (L & M)

No objection in this Department.

11/4/98

The undermentioned estimates

for road works in the Bellary district

are sanctioned under 33. Famine Relief:—

Local.

- (a) Constg a road from Moodenkeri to Gajjuhalli in the Alur taluk — Rs. 25,730. No. 1 W. of 1898-99
- (b) Constg a railway feeder road from Kowtal to Hacholi — Rs. 14,731. No. 2 W. of 1898-99
- (c) Constg a road from Nagaradona to Ramadurgam village — Rs. 2,600. No. 3 W. of 1898-99

2 Copy of the District Board's resolution approving the above estimates has not been furnished as required by para 35, Chapter V of L. F. rules circulated with G.O. No. 1995 W. dated 10th August 1886.

T. M. B. P. W. Dept. available

The S. E. III Circle with enclos. Exam. P.W. Accts. L & M Dept.

19/4 Maj 24/98 Note. The estimate is dealt with in the accompanying technical note. 30.3.98

Current No. 2158

Letter No. 6332 IV

Dated 5th March 1898

From the Sups Engineer III Circle

NOTE BY TECHNICAL SECTION.

W.

Perhaps we can tell, from
personal knowledge, whether
these estimates may be

accepted - 2084

27.3.98

The estimates were carried
out of famine relief, a
it is useless, therefore,
to criticize them. They
must be accepted -

W. H. S.

27.3.98

B
27.3.98

Name of work Famine Roads in
the Bellary District under
"33 Famine Relief"

The Sups Engineer III Circle
submits the undermentioned
3 estimates for road works
in the Bellary District.

The estimates require sanction
under "33 Famine Relief" as
reserve works.

(a) Constructing a road from
Woodenkeri to Gajjashalli.
Area taken. Est R: 25,780.

(b) Constructing a railway
feeder road from Kowtal
to Hacholi. Est R: 14,781.

(c) Constructing a road from
Nagardona to Rama.
durgam Village Est R: 2,600

In the absence of a report
accompanying the estimate
it is difficult to under-
stand what is exactly
intended to be done, but
the following particulars
are gathered from the
measurement sheets.

The estimates appear to have been prepared many years ago, one dating so far back as June 1885. and may need recasting.

Estimate (a) provides for constructing a new road - 11 miles in length. The provisions are (1) raising the road with earth obtained by excavating boundary channels to a width of 12 feet, side slopes 2:1. (2) mixing sand $\frac{1}{2}$ foot in depth with black cotton soil for a width of 12 feet (3) travelling over $\frac{1}{2}$ foot in depth, watering & stamping (4). Metalling the slopes of the dunes.

Estimate (b) provides for making a road 10 miles in length. The provisions are (1) for raising the road from earth obtained from boundary channels to a width of 12 feet, cutting where necessary, side slopes $1\frac{1}{2}$ to 1. (2) travelling 12 feet in width to a depth of $\frac{1}{2}$ foot watering & stamping. (3) metalling approaches to the dunes.

Estimate (c) provides for constructing a road 1 mile 4,400 feet in length.

The provisions are (1) for raising the road with

earth obtained from boundary channels - to a width 12 feet & travelling to a width of 12 feet and $\frac{3}{4}$ feet in depth, watering & stamping.

Rates. The rates are high compared with the District Schedule but probably allow as fair estimates.

Compensation for land is not allowed except in Estimate (a) where sundries and compensation are lumped together at 10 per cent. W. 2,344

The estimates have been continued by the District Board.

10.7.11.
17.3.98.

Copy of District Board's Resolutions bearing the above estimates has not been finished as required by para 35 Chab. V. of L. F. Rules circulated with G.O. 10,19954 dated 10.8.86.

W. 2.11.

Public Works (1898) Department.

CURRENT No. 2158

9394

Order

From

The Suptg Engineer
in Circle
Bellary

No. 6332W

Dated 5 March 1898.

Received

Registered

Enclosures 3 Estimates.

Spare copies

SUBJECT.

Three Estimates for constructing certain roads - forwarding the - for obtaining sanction of Government in the Local & Municipal Department under "33 Famine Relief".

For Sanction
8/3/98

Superintending Engineer's Office,
3RD CIRCLE.
Bellary 5th March 1898.

J. C. Larmine Esq., M. I. C. E.,
SUPERINTENDING ENGINEER,
IIIRD CIRCLE,
BELLARY

THE Chief Engineer
D. W. D.

Madras

3 Enclosures

3 Estimates.

I have the honour to submit herewith the following estimates prepared by the Local Fund Engineer of the Bellary District and approved of by the District Board and to request that you will be good enough to obtain sanction of Government in the Local & Municipal Department

(1) Constructing Road from
Mookankeri to Gajjahalli.
in Alur Talug ————— 257³⁰

(2) Constructing a Railway
feeder road from Nowtal
to Hacholi ————— 14,731

(3) Constructing road from Nagaradona

2600.

II. The Estimates may be sanctioned

under "33 Famine Relief" as reserve

works.

I have the honor to be

Sir

Yours most obedt. servt.

$3\frac{3}{90}$

J. D. Lupton
Capt Engineer U.S.A.

2150

From

The Superintending Engineer,
IIIrd Circle,
Bellary.

To

The

Dated

Received

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189

Enclosures.

No.

Subject.

7150.