

- (1) பக்கங்களின் எண்ணிக்கை 12
 (2) புதுக்கித் திருப்பிய நாள் பிப்ரவரி 90
 (3) ஆதாரங்குறிப்பவர் கருக்கொப்பம் lms

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

பெரியபாளையம் துறை

அரசாணை எண்.	<u>2698</u>	அச்சகம்
மு. கோப்புத் தாள் எண்.		பலவகை
நாள் :	<u>14-10-1890</u>	188 .

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

2698

14TH OCTOBER 1890, No. 2698 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper :—

From J. HANNAN, Esq., Superintending Engineer, II Circle, to the Chief Engineer, Public Works Department, dated Bezvada, 27th August 1890, No. 1367 K.S.

I have the honor to submit, herewith, for your approval and the sanction of Government, a revised estimate for metalling the first five miles of the road from "Masulipatam to Kottapalem," amounting to Rs. 31,620, or Rs. 21,620 in excess over the original estimate sanctioned in G.O., No. 2910 W., dated 4th November 1886.

2. The original estimate was sanctioned under a different heading, viz., "Masulipatam to Tsallapalli;" the proper heading should be as given in para. 1 above.

3. The report and comparative statement accompanying explain the necessity for the revised estimate.

4. Copy of the District Board's resolution sanctioning the same is forwarded for your information.

5. The rates are fair and the estimate is recommended for sanction.

ORDER—dated 14th October 1890, No. 2698 W., Public Works.

The revised estimate, amounting to Rs. 31,620, for metalling the first five miles of the road from Masulipatam to Kottapalem in the Kistna district is sanctioned in supersession of the estimate of Rs. 10,000 sanctioned in G.O., No. 2910 W., dated 4th November 1886.

2. This sanction has been registered as Local No. 25 W. of 1890-91.

(True Extract.)

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

To the Superintending Engineer, II Circle.
,, Local and Municipal Department, with 19 enclosures.

Exd. T. K. Narayana Aiyangar.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1890} Madras.
PUBLIC WORKS.

Dated October, 14th.

Recd.

Encl.

G.O., 14th Oct. 1890, No. 2698 W.

OCTOBER.

Road from Masulipatam
to Kottapalem,
Kistna District

Revised estimate of Rs. 31,620 for
metalling the first five miles of the —,
sanctioned.

N^o: 1367Ks

Supply Engineer's Office
2nd Circle, Bezavada
27 August 1890.

From,

J. Hannan Esquire,
Superintending Engineer,
2nd Circle.
To,
The Chief Engineer,
P. W. Department,
Madras.

Sir,

I have the honor to submit
herewith for your approval and
the sanction of Government a
revised Estimate for metalling
the 1st five miles of the road
from "Masulipatam to Kottapalem"
amounting to Rs. 31,620 or Rs. 21,620
in excess over the original Estimate
sanctioned in G.O. No. $\frac{2910.W.}{4-11-86}$.

2. The original Estimate was
sanctioned under a different
heading, viz: "Masulipatam to
Isallapalli", the proper heading
should be as given in para 1 above.
3. The report and comparative
statement accompanying expl

4. Copy of the District Board's resolution sanctioning the same is forwarded for your information.

5. The rates are fair and the Estimate is recommended for sanction.

I have the honor to be,

Sir,

Your Most Obedt. Servt

W. C. Munn
Superintending Engineer,
H. Circle.

H.
26890

2698

3

P.W. Curr. 8176

Fr. A no 27/10 W 7 4. 11. 88

From

The Supt. Engineer
II Circle

To

Encl. 19
2 plans

The Chief Engineer
P.W. Dept
Madras

Dated 27th August/90

Rev. 1-9-90

No 1367/K

sub 88

Installing the 1st five
miles of the road from
Masulipatam to
Kottapalem. I request
for sanction revised
estimate for.

1-9-90
1-9-90

Original
77

7-7-90 127-11-70

2698
4

Public Works Department.

Current No. 8176

Letter No. 1367

Dated 27th August 1890

From the Supt. Engineer Circle

Sanction 11-9-90

NOTE OF REMARKS.

The accompanying civil
estimate amounting to
Rs. 21,620 for installing the
1st 5 miles of the road from
Masulipatam to Kottapalem
in the District is sub-
mitted for sanction in
suppression of the Esti-
mate for Rs. 10,000 sanctioned
in G.O. No 29104 of 4.11.88.

The estimate has been
revised in accordance
with the remarks conveyed
in the Chief Engineer's
note embodied in
G.O. No 29104 of 4th 11
November 1888 & Rs. 21,620 is chiefly
due to the revision
suggested and increasing
the thickness of the
sand from 2' to 6" &
the width from 3' to 6"
in addition to this
it is proposed to dress
the surface with 2"
of red gravel.

Revision is also made
for two road found
which were not found
for in the original
estimate.

Several other revisions
made also found
necessary & the cause
of error in each
case is explained
in the Comparative
Statement.

The surface of the
road is to be 16 ft
wide & the metalled
portion 10 ft wide.

The side slopes are to
be 2 to 1.

As far as can be
checked the rates
are fair.

The road will cost
Rs 6,624 per mile.

The plans and estimate
have been counter-signed
by the President of
the Dist. Board.

Cmsr
8.9.90

It is practically a new
estimate, owing to the
great increase made in
the thickness of the
metol.

W.C.

No. 2698 W & 14 Oct 1890

P.B.R.
C. S. S. S.
PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

2698
1.9.90
Read the following

From the S. E. Circle No 1367 RS of 27 Aug 90

The revised
estimate amounting
to Rs 31,620 for metalling
the first five miles
of the road from
Masulipatan to
Kottapalem in the

JHS
18/10/90
Kistna District is
sanctioned in super-
session of the estimate
of Rs 10,000 sanctioned
in G.O. No 2910 W dated
4th November 1886.

2. This sanction
has been registered as
Local No 25 W of
1890-91.

To

The S. E. Circle
Local Municipal
Deptt with 19 enclos.

8/23/90

W.C.
16.9.90
S. E. Circle
JHS

2698.

 6

16-10-90
 16-10-90
 16-10-90

To
 The Hon. Secy of the
 Secy for the
 Com. of the

16/10/90
 0 2/9
 16/10/90

16-10-90

8176.

Govt. of Madras.

PUBLIC WORKS.

15/10

Dated

Recd.

Encl.

16th Oct 90 No. 28984.

Road from Masulipatam
to Rottapalem, Kistna
District

Revised estimate
of Rs 31620 for metalling
the first five miles
of the — mentioned

490 15/10

5/15/10