

- (1) பக்கங்களின் எண்ணிக்கை 116
 (2) புதுக்கித் திருப்பிய நாள் 1/90
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 10/0

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

P. A. M. துறை

அரசாணை எண். மு. கோப்புத் தாள் எண். <u>2296</u>	அச்சகம் பலவகை
நாள்: <u>25. 8. 1890.</u>	198

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

சென்

2296
1

25TH AUGUST 1890, No. 2296 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper:—

From J. W. MARTIN, Esq., Superintending Engineer, I Circle, to the Chief Engineer, Public Works Department, dated Tanaku, 15th July 1890, No. 727 G.D.

I have the honor to forward, herewith, plans and estimates * duly scrutinized and countersigned by me for road from Mogaltur to Kalipatnam in the Godavari district, and to request that you will be

* Amounting to Rs. 43,060.
good enough to obtain the sanction of Government to the same.

Note by the Chief Engineer, Public Works Department.

In submitting, for the sanction of Government, the estimate for constructing a road from Mogaltur to Kalipatnam in the Godavari district, the Chief Engineer has the honor to remark that no provision is made in the estimate for the cost of compensation of land required to be taken up in connection with the road, though from the plans it would appear that this will have to be done.

Ootacamund,
15th August 1890.

(Signed) J. PENNYCUICK, Colonel, R.E.,
Chief Engineer, P.W.D.

ORDER—dated 25th August 1890, No. 2296 W., Public Works.

The estimate, amounting to Rs. 43,060, for constructing a road from Mogaltur to Kalipatnam in the Godavari district, is sanctioned.

2. Attention is drawn to the note by the Chief Engineer, Public Works Department, above recorded.

3. This sanction has been registered as Local No. 17 W. of 1890-91.

(True Extract.)

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

To the Superintending Engineer, I Circle.
" Local and Municipal Department, with eleven enclosures.

Exd. A. Aubert.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1890} Madras.
PUBLIC WORKS.

Dated August, 25th.

Recd.

Encl.

G.O., 25th Aug. 1890, No. 2296 W.

AUGUST.

Road

Estimate, amounting to Rs. 43,060, for
constructing a — from Mogaltur to Kali-
patnam in the Godavari district, sanctioned.

No. 727 G.O.
2296
2/10

FROM,

J. W. Martin Esquire
SUPERINTENDING ENGINEER

FIRST CIRCLE.

TO,

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

DOWLA SHWERAM, 15 July

1890

Def 17

SIR,

I have the honor to forward here-
* amounting to Rs. 43,060 * with Plans and Estimates duly scrutinized
and countersigned by me for road from

Encls 13

1 Estimate

9 sheets of levels & survey

1 Drawing

2 Plans

13

Mogaltur to Kalipatnam in the Godavari
District and to request that you will be
good enough to obtain the sanction of
Government to the same.

I have the honor to be

Sir,

Your most obedient servant

J. W. Martin
Supg. Engineer I Circle

Compd
Sd

P.W. Cdo. 69711

FROM,

J. W. Martin Esq.
SUPERINTENDING ENGINEER

FIRST CIRCLE.

TO,

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

DATED.

DESPATCHED

RECEIVED

15th July 1890

1890

No. 727 G.D.

ENCLOSURES

13 1/2

SUBJECT.

Road from Mogulbur
to Kalipatnam. Forward
Estimates & Plans for
construction of
& requests to obtain sanction
of the Govt.

200
2286
4
P.W.D.

Note by the Chief Engineer P.W.D.

In submitting
for the sanction of
Government, the
estimate for constructing
a road from Mogulbur
to Kalipatnam in the
Godavari District, the
Chief Engineer has the
honor to remark that
no provision is made
in the estimate for the
cost of compensation
of land required to be
taken up in connection
with the road, though
from the plans it
would appear that
this will have to be
done.

L

E.W.

2286
15.8.90

14/8 228.8.90

CN-6971

D.W. 9/8/18

Para 1274 of the
Case, rules that provision
should be made in
the estimate of the
work for the cost of
compensation for
land required for
public purposes.
As such provision
having been made
in the accompanying
estimate, it is proposed
to draft a note by
EW bringing to notice
the omission.

Please see your
remarks on T's note

22/6/18 Maj 11/8

From the plans
it would certainly
appear that land
will have the
taken up - draft
a note pointing
this out, & the
application of
Para 1274

10/8

M.

Public Works Department.

Current No.

6,971

2296

Letter No.

727 G.D.

Dated

15th July 1890

From the

Supy. Engr. I. S. S. S.

NOTE OF REMARKS.

4.8.90

The plans & Estimate under review, the latter amounting to Rs 43,000 provide for constructing a road from Nagulthi to Kalipatnam in the Godavari Dist. -

The length of the road is to be 7 miles 7 furlongs & 30 ft and will lead to the important ferry at Kalipatnam.

A great deal of raising appears to be necessary as the road traverses a low & marshy country.

The top width of the road to be constructed is to be 24 ft, the width of the gravelled surface is to be 15 ft, and 6" in depth.

Provision is made in the Estimate for miles & furlongs stones, for concrete culverts.

of 3' dia; and 2' more
of 2' dia; Provision
also made for three
"Bhallacut" or ferry boats
for crossing the river.

The road will cost,
exclusive of the
"Bhallacut" Rs. 4,983
per mile -

The rates, as far as
can be checked, are
fair, a date list for
the quantities is submitted.

The plan & estimate
have been counter-signed
by the President of
the Dist. Board -

The side slopes are
1 1/2 to 1 and will be
turfed -

C.M.P.
4.8.90.

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

From the S. E. Circle No. 727 G.O. of 15 July 1890.
Note by the Chief Engr. P. W. D. of 13th August 1890

The estimate
amounting to Rs. 43,060
for constructing a road
from Mogalthur to
Kalipatnam in the
Gadavai District,
is sanctioned.

2. Attention is
drawn to the Note by
the Chief Engr. P. W. D.
above recorded.

3. This sanction
has been registered
as Local No. 17 W
of 1890-91.

To
The S. E. Circle
Local Mangalore Dist.
with 11 Enclosures.

13.8.90

18.8.90

2286
8

1918
Oct 69. VII
CS 16. VII
Hm 19. VII
m 23

6971.

Govt. of Madras.

PUBLIC WORKS.

Dated

1/2/90

Recd.

Encl.

G.O. 28th Aug 1890. No. 22961.

Road.

Estimate amounting
to Rs 43000 for causing
a ~~road~~ from Mogilur
to Kalipatnam in the
Godavari & P. Districts.

60

3

Dec 28/89
Feb 1/90