

2/

- (1) பக்கங்களின் எண்ணிக்கை 12
(2) புதுக்கித் திருப்பிய நாள் 11-10-1990
(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 10/9

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

பொதுப்பணித்
துறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	2601(W)	அச்சகம் பலவகை
நாள் :	6-10-1890	1981

6/ செர்
மடிக்கவோ கண்டபடி கையாளவோ கூடாது

6TH OCTOBER 1890, No. 2601 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 Dowlaiswaram, 27th August 1890, No. 1108 G.D.

I have the honor to submit, herewith, two estimates received from the President, District Board, Godáviri, for the following works, and to request that you will be so good as to obtain the sanction of Government for the same. The estimates have been examined in this office. The delay in their submission is due to the necessity for obtaining from the President certain information regarding the nature of soil and the rates for gravel, &c. :—

(1) Gravelling and metalling road from Narsápur to Liktapudi	...	rs. 15,520
(2) Gravelling a portion of road between Anataram and Uppalagupam	...	rs. 17,130

2. For the latter work an estimate of Rs. 13,600 was sanctioned in 1884, and the estimate now submitted is a revised one. The principal reason for the revision, as given in the remark column of the comparative statement which accompanies the estimate, is the provision of a higher rate for gravel.

ORDER—dated 6th October 1890, No. 2601 W., Public Works.

The undermentioned estimates are sanctioned :—

Local.	rs.	
(1) Gravelling and metalling road from Narsápur to Liktapudi, Godáviri	15,520	No. 23 W. of 1890-91.
(2) Gravelling a portion of road between Anataram and Uppalagupam, Godáviri	17,130	No. 24 W. of 1890-91.

2. Estimate No. (2) is sanctioned in supersession of the estimate of Rs. 13,600 sanctioned in G.O., No. 2319 W., dated 20th September 1884.

(True Extract.)

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

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

Exd. J. Moses.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1890} Madras.

PUBLIC WORKS.

Dated October, 6th.

Recd.

Encl.

G.O., 6th Oct. 1890, No. 2601 W.

OCTOBER.

Roads, Godavari District

Estimates for gravelling and metalling
certain —, sanctioned with remarks.

No. 1108 G.O.

FROM,

J. W. Martin Esqre

SUPERINTENDING ENGINEER

FIRST CIRCLE.

TO,

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

DOWLAISHWERAM, 27th August 1890

Defd 1-9

SIR,

*Enclos²
Estimates
in reference*

I have the honor to submit
herewith two estimates received from
the President District Board Godavari
for the following works, and to request
that you will be so good as to obtain
the sanction of Government for the same.
The estimates have been examined in
this office. The delay in their submis-
sion is due *by* the necessity for obtaining
from the President certain information
regarding the nature of soil and the rates
for gravel &c &c.

1. - Gravelling & metalling
road from Narapur to Siktapudi } 15520

2. Gravelling a portion of road *Estimate*
between Anatarani & Uppalagupam } 17130

2. For the latter work an estimate of

Rs. 13600 was sanctioned in 1884 and
the estimate now submitted is a revised one. The principal reason
for the revision, as given in the
remark column of the comparative
Statement which accompanies the
estimate, is, the provision of a higher
rate for gravel.

I have the honor to be,
Sir,
Your most obedient
servant

W. Martin
Sup^r Engr 1st Circle.

2521
3

82. Aug. 23/90 20.7.84

J. W. Martin Esq.
SUPERINTENDING ENGINEER

FIRST CIRCLE.

TO,

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

DATED 27th August
DESPATCHED 1st September 1890
RECEIVED

No. 1108 G.D.

ENCLOSURES 2/10

SUBJECT.

12/11/90

Roads from Nasapur
to Liktāpudi & from
Anataram to Uppalaguptam
Submits Estimates for
Graveling and metalling
— & requests to obtain sanction
of Government.

Cr. 9.90
8.9.90

Prin. 25 13/9
0/20.9

10/9 25 13/9 9.90

Public Works Department.

Current No. 8423
Letter No. 1108 G.D.
Dated 27th August 1890
From the Super. Engr. I. C. S. S.
Sanction 13.9.90

NOTE OF REMARKS.

The undermentioned
Estimates are submitted
for sanction
(1) Metalling and
graveling roads
from Nasapur
to Liktāpudi - 15,520

(2) Revised Estimate
for graveling &
portion of the road
between Anataram
& Uppalaguptam 17,130

These roads are situated
in the Godavari Dist.
The length of the former
is 3 miles. The metalling
is to be 15' wide and
4" deep, and the graveling
15' wide & 6" deep -
Provision is made
in this Estimate for
14 concrete culverts
2' diameter, & 2 masonry
culverts 6' span -

An Estimate of Rs. 600
was sanctioned in G.O.
No. 23/90 of 20th Sept. 1890
for the latter. The excess
of Rs. 530 is due principally

TC

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to higher for graveling and
 from summary - Rs 160
 is provided in the
 estimate for Sectioning
 work which was omitted
 in the original estimate
 of the same, Rs 3530, a
 deduction of Rs 2395
 as value of gravel at
 the depot must be
 made which leaves
 a balance of Rs 1135
 requiring sanction.

The 1st road with cost
 per mile Rs 5,175 and
 the 2nd road Rs 4,282 per
 mile.

The rates as far as
 can be checked are
 fair. Data lists are
 submitted.

The estimates have
 been countersigned
 by the President of
 the Dist. Board.

C. J. J.
 12.9.90

11-9-X-08:22 9: 90

1211
 civil works

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

From the S. E. Circle No 1108 G.O. dt 27th Aug 90

The undermentioned
 estimates are sanctioned

Local

- (1) Graveling and metalling road from
 Nacodpur to Lihlapudi, Gadswan, Rs 15,520 No 23 G of 1890-91.
- (2) Graveling a portion of road between
 Anantaram & Uppelaguplam, Gadswan, Rs 17,130 No 24 G of 1890-91.

2. Estimate No (2)
 is sanctioned in
 supersession of the
 estimate of Rs 13,600
 sanctioned in G.O. No
 2319 G dated 20th
 September 1884.

S. J.
 4/10/90

To
 The S. E. Circle
 & Local Municipal Dept
 with 10 enclosures.

M. R.
 16.9.90

14/10

M.
 Maj

8423.

Govt. of Madras.

PUBLIC WORKS.

6/10/90

G.O. 6th Dec 90. No. 26014.

Roads
for various Districts.

Estimates for travelling
trucks along certain
— sanctioned
with remarks.

60
/ 4

60
9-6/10