

- (1) பக்கங்களின் எண்ணிக்கை 12
 (2) புதுக்கித் திருப்பிய நாள் செப். 89.
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 10-9

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

பாதுகாப்புத் துறை

அரசாணை எண்.	1245. W.	அச்சகம்
மு. கோப்புத் தாள் எண்.		பலவகை
நாள் :	30.4.1890.	100.

25

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper :—

From Lieutenant-Colonel A. C. SMITH, R.E., Superintending Engineer, VI Circle, to the Chief Engineer, Public Works Department, dated Kodai-káanal, 11th April 1890, No. 34 T.N.

I have the honor to forward, herewith, a letter, No. 24, dated 6th March 1890, from the President, District Board, Tinnevely, addressed to the Chief Secretary to Government, together with its accompaniments.

2. The estimate of Rs. 11,500 therewith received for completing road No. IV from Palameottah to Tiruchendúr comprises the following items :—

Earthwork for raising road where necessary	Rs. 51
Metalling	7,674
Culverts	3,452
Petty establishment	323
Total	11,500

3. The portion of road from 31st to 35th mile towards its termination not being metalled nor the streams crossing it bridged, much difficulty is experienced by public traffic. It is therefore now proposed to bridge and metal it entirely.

4. The top surface of the road is to be 18 feet in width, of which 15 feet are to be metalled. The metal is to consist of 6" in thickness of sand stone covered with a thin layer of $1\frac{1}{2}$ " of gravel, the side slopes of the embankment being 2 to 1.

5. The estimate has been checked and the rates allowed are fair.

6. The estimate was returned for correction to the President, District Board, on the 13th March 1890, and it was retransmitted on the 5th April 1890.

ORDER—dated 30th April 1890, No. 1245 W., Public Works.

The estimate, amounting to Rs. 11,500, for improving road No. IV from Palamecottah to Tiruchendúr in the Tinnevely district, is sanctioned.

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

(True Extract.)

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

To the Superintending Engineer, VI Circle.
" Local and Municipal Department, with nine enclosures.

Exd. A. Aubert.
Spare Copies

BUILDINGS AND ROADS,
CIVIL WORKS.
Govt. of {1890} Madras.
PUBLIC WORKS.

Dated April, 30th.

Recd. Encl.

G.O., 30th Apr. 1890, No. 1245 W.

APRIL.

Road No. IV from Palamcottah
to Tiruchendur in the
Tinnevelly District

Estimate of Rs. 11,500 for improving the
sanctioned.

OFFICE OF THE SUPERINTENDING ENGINEER,
6TH CIRCLE.

Kodairamall 11 April 1889
D 14

No. 34 TN,
From Lt Col. A. C. Smith R.E.
The Superintending Engineer,
6th Circle.

To The Chief Engineer
P.W.D.

Sir,

I have the honor to forward
ENCLOSURES. 5. herewith a letter No. 24, dated 6th
March 190, from the President
District Board (Tinnevelly),
addressed to the Chief Secretary
to Government, together with
its accompaniments -
1. Plan
1. Survey
1. Estimate
1. President's letter
No. 24
6.3.90
1. Copy of District
Board's Reso-
lution - No. 1
24.2.90
2. The Estimate of Rs. 11,500 thereon
received for completing Road No. IV
from Palamcottah to Tiruchendur
comprising the following items -

Earthwork for raising Road, where necessary	Rs. 51.
Metalling	7674
Culverts	3452
Petty Establishment	323
	11600

3. The portion of Road from
31st to 35th mile towards its ter-
mination not being metalled
nor the streams crossing it
bridged, much difficulty is
experienced by public traffic.
It is therefore now proposed
to bridge & metal it entirely -

4. The top surface of the Road
is to be 15 feet in width of which
10 feet are to be metalled - the
metal is to consist of 8" in thick-
ness of sand stone covered
with a thin layer of 1 1/2" of
gravel; the side slopes of the
embankment being 2 to 1 -

5. The Estimate has been checked
and the rates allowed are fair,

6. The Estimate was returned
for correction to the Resident
District Board on the 13th
March 1900, & it was recommended

the 5th April 1900.

2 P

1/25/00

I have the honor to be
Sir

Your most obedient Servant

Albion L. Smith
Suptg. Engineer of the

P. W. D. No. 3656

P. W. D. 6th CIRCLE.

From

The Supt. Engineer
11 circles,

From

The Superintending Engineer,
6th Circle.

To

The Chief Engineer
P.W.D.

To

The

No.

Dated

Received

188

Enclosure.

No 347N

Dated 11

Sept. 14 3 April 1890.

Recd 16-4-90

Enclos 5-7 (+1 plan)

Board No. 11 Palamcottah
to Trichendur:—

Submitting for sanc-
tion an estimate for im-
proving the —

Cost
11-9-90

2/4 2 30-4-90

Public Works Department.

Current No.

3656

1245W

Letter No.

34 T27

Dated

11th April 1890

From the

Supr. Engr. II Circle

Sondur 18.4.90

NOTE OF REMARKS.

The estimate under
series amounting to
Rs 11,500 provided for com-
pleting 4 miles of road
No. IV from Palamcottah
to Trichendur —

The estimate is divided
as follows —

- (1) Earthwork for raising R/-
the road when necessary — 57
- (2) Metalling — 7,674
- (3) Lumber Culverts — 3,453
- (4) Petty Establishment — 323

Total Rs — 11,500

The cost per mile is
Rs 2,875 —

The position of the
road to be metalled
is from 31st to 35th mile.

The top width of the
road is to be 18 ft with
sides slopes of 2 to 1, the
metalled surface will

- 15 ft in width, and
the thickness of the
rust is to be 6 inches
screened over with $1\frac{1}{2}$ "
of gravel -

There is only one culvert
of this span with 6 ft
which is to be constructed
at the 32nd mile, the
other culverts have
only one span each
and the whole to be topped
over with covering stones.

The rates are fair.
The estimate has
been counter-signed
by the President
of the Dist. Board
but the plans have
not been counter-signed
by that office.

Cont
18.4.90

B & R
No. 1245 W of 30 April 1890
civil works
PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

From the S. E. VI Circle. - No. 34 Tol. of 11 April 1890.

3 p The estimate
amounting to Rs 11,500
for improving road
No. IV from Palamcottah
to Trichendur, in the
Tinnevely District,
is sanctioned.

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

W. W.
21.4.90

24th
J. P. W.

29/5
To
The S. E. VI Circle.
Local Municipal Deptt
with 9 enclosures.

May

3656.

Govt. of Madras.

PUBLIC WORKS.

11/5/90

Dated

Recd

Encl.

GO. 300 mil 1890 No. 12454.

Road No IV from
Palamcottah to ^{Trichendur} ~~Trichendur~~
in the Tirunelveli D.C.

to terminate at Rs 11,500,
for improving the
sanitation.

90
4

12/23/90

12/23/90