

- (1) பக்கங்களின் எண்ணிக்கை 12
 (2) புதுக்கித் திருப்பிய நாள் 23-6-72
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 10/7

தமிழ்நாடு ஆவணக் காப்பகம்.

(69)

தமிழ்நாடு அரசு

P.W.O. துறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	1289	அச்சகம் பலவகை
நாள் :	11-5-1891	198

மடிக்கலோ கண்டிபடி கையாளலோ கூடாது

21. 11. 72

6. Sheets

ஆவண, கா-1-18,008-15-8-87.

1289
1

11TH MAY 1891, No. 1289 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Work.

READ—the following paper:—

From G. D. WYBROW, Esq., Superintending Engineer, I Circle, to the Chief Engineer, Public Works Department, dated Itakavalsa, 25th March 1891, No. 27-V.Z.

I have the honour to submit, herewith, plans* and an estimate, amounting to Rs. 24,000, for constructing the section of road between Jami and Sithumpetta received from the President, Local Fund

- * 1. Index map.
- 2. Detailed survey of the line.
- 3. Longitudinal sections of the line.
- 4. Cross sections of the line.
- 5. Tracing plans, sections and elevations.
- 6. Detailed estimate for masonry works.

- 7. Abstract estimate for masonry works.
- 8. Detailed estimate for works.
- 9. Abstract estimate for works.
- 10. Specification.
- 11. Report to accompany estimate.
- 12. Calculation sheet.

Board, Vizagapatam district, and to recommend that sanction of Government may be obtained to the same.

2. The estimate has been countersigned by the President and scrutinised by this office.

ORDER—dated 11th May 1891, No. 1289 W., Public Works.

The estimate, amounting to Rs. 24,000, for constructing a road between Jami and Sithumpetta in the Vizagapatam district, is sanctioned.

2. This sanction has been registered as Local No. 4 W. of 1891-92.

(True Extract.)

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

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

Exd. C. A. Munisawmy.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.
Govt. of {1891} Madras.
PUBLIC WORKS.

Recd May, 11th.

Recd.

Encl.

G.O., 11th May 1891, No. 1289 W.

MAY.

Road

Estimate of Rs. 24,000 for constructing a
— between Jami and Sithumpetta, Vizaga-
patam district, sanctioned.

No. 278.L. 1289/2

FROM,

G. D. Wybrow Esquire
SUPERINTENDING ENGINEER

FIRST CIRCLE.

Enclos 12

TO,

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

sent separately

Itakavalsa
camp BOWLAISHWERAM, 25th March 1891.
Ref 212

SIR,

I have the honor to submit herewith
Plans and an Estimate amounting

(1) Index map	✓
(2) Detailed survey of the line	✓
(3) Longitudinal sections of do	✓
(4) Cross sections of do	✓
(5) Tracing plans, sections & elevations	✓
(6) Detailed estimate for masonry works	✓
(7) Abstract Estimate for do	✓
(8) Detailed Estimate for works	✓
(9) Abstract do do	✓
(10) Specification	✓
(11) Report to accompany estimate	✓
(12) Calculation sheet	✓

to Rs. 24000 for constructing the
section of road between Jami
and Sithumpetta received
from the President Local
Fund Board Vizagapa-
tam District and to re-
commend that sanction
of Government may be
obtained to the same.

2 The Estimate has been countersigned
by the President and scrutinised by this
office.

I have the honor to be
Sir

Your most obedient servant
J. M. Wybrow
For Supg: Engineer I Circle

1289
3

July 10 1889

July 10 1889

July 10 1889

July 10 1889

July 10 1889
July 10 1889
July 10 1889
July 10 1889
July 10 1889

P. W. C. No. 4167

FROM,

G. D. Wyborn Esq.
SUPERINTENDING ENGINEER

FIRST CIRCLE.

TO,

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

DATED 25th March
DESPATCHED 2nd April
RECEIVED 16th April

1891.

No. 27 V.Z.

ENCLOSURES 12 (plans)

SUBJECT.

Road between Jami and
Sithampetta. Submits for
sanction plans and estimate
amounting to Rs 24000 for
construction of

Public Works Department, 91

Current No. 4167

Letter No. 27 V.Z.

Dated 26th March 191

From the S. E. I. Circle

NOTE OF REMARKS.

The estimate under review
amounting to Rs 24000
provides for constructing
Road between Jami and
Sithampetta on the Road
from Beemasingi to
Srungaravarupputta in the
Tiragapatam District.

The length of the road
is 8 miles 3 furlongs &
429 ft.

The top width of the
proposed road is to be
18 ft wide with side
slopes of 2 to 1.

Graveling over the road
is to be 15 ft wide & 9"
thick.

Metalling is to be used
over culverts & Road Dams.
Culverts & Road Dams
provided in the estimate.

are as follows:—

36 Culverts of one vent of
2 ft. span for Irrigation
Channels as per plan No 1.

6. Culverts of two vents of
3 ft. span for head & supply
Channels as per plan No 2.

2. Culverts of one vent of
6 ft. arch as per plan No 3.

1. Road Dam of 150 ft. with
two under vents as per
plan No 6.

1. Road Dam of 260 ft. as
per plan No 4.

1. Road Dam of 190 ft. as
per plan No 5.

47. Total Masonry works.

Report accompanies the
estimate.

Surfing is provided for
in the estimate for the
side slopes of the Road.

The rates for masonry &
earth work are fair.

The rate for gravelling
cannot be checked, but
it is stated in the
report that the rates
allowed in the estimate
are about 10 percent in
excess of the normal
rates of the Range due

to the East Coast Railway
being in actual operation.
Contingencies are charged
at 5 percent.

The plans & estimate have
been countersigned by
the President District
Board.

C. S. P.

27. 4. 91

13th B. W. H.
civil work
No 1289 W of 11th May 1891.
PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

From the P.W. I Circle No 27 VZ, d/25th March 1891

The estimate
amounting to Rs 24,000
for constructing a road
between Jami and
Sithum Petta in the
Virajpatnam District.

2. This sanction
has been registered
as Local No 4 W of
1891-92.

S. E. I Circle
the Local sample
sept with 12 encls
30. 4. 91
A. S. P.

Handwritten mark

RECEIVED
30 MAY 91
BANK OF AMERICA

7-86
11-5-91

To the Hon. Sec. of the
Secy for foreign affairs
- initials -

0.55
0.55
0.55
0.55

Handwritten initials

1289
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1467

Govt. of Madras.

PUBLIC WORKS.

Dated

12/5

Recd.

Encl.

G.O. 11th May 1891 No. 1287W.

Road

Rs 58th 24000 for
canals - between
Jami and Lithumpet
Thirupattam St. Sankar

70
4

(6)

Dec 12/5