

- (1) பக்கங்காரின் எண்ணிக்கை - 16
 (2) புதுக்கித் திருப்பிய நாள் 2-92
 (3) ஆதாரம் குறிப்பவர் எழுக்கோப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

S. W. D.

துறை

அரசாணை எண். 3127 மு. கோப்புத் தாள் எண்.	அச்சகம் பலவகை
நாள் : 4. 12. 1883	199

NY

மடிக்கவோ கண்டபடி கையாள்வோ கூடாது.

4TH DECEMBER 1893, No. 3127 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper :—

From J. C. LARMINIE, Esq., Superintending Engineer, V Circle, to the Chief Engineer, Public Works Department, dated Chepák, 29th October 1893, No. 393 W.

I have the honour to submit herewith the enclosed revised estimate of Rs. 7,820 for forming a fair-weather cart-track with tunnels from Tirukkóyilúr to Semmedu *via* Vettavalum, received from the President, District Board, South Arcot, and examined in my office.

2. The resolutions passed by the District and Taluk Boards on the estimate are forwarded for information.

3. The Local Fund Engineer states that neither the original estimate sanctioned by Government nor the present revised estimate has been prepared on levels and sections; that being only a cart-track it was not in the first instance considered that such elaborate details were necessary and that the Taluk Board also refused to sanction an establishment to take the surveys and levels. Under these circumstances, this office could do no more than check the arithmetical accuracy of the estimate.

ORDER—dated 4th December 1893, No. 3127 W., Public Works.

The revised estimate, amounting to Rs. 7,820, for forming a fair-weather cart-track from Tirukkóyilúr to Semmedu *via* Vettavalum in the South Arcot district, is sanctioned in supersession of the provision of Rs. 4,693 made in the estimate of Rs. 7,220 sanctioned in G.O., No. 1499 W., dated 28th May 1893.

2. This sanction has been registered as Local No. 32 W. of 1893-94.

(True Extract.)

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

To the Superintending Engineer, V Circle.
Local and Municipal Department, with two enclosures.

Exd. J. Moss.
Spare Copies.

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1893} Madras.
PUBLIC WORKS.

Dated December, 4th.

Recd.

Incl.

G.O., 4th Dec. 1893, No. 3127 W.

DECEMBER.

Road

Revised estimate of Rs. 7,820 for forming
a fair-weather cart-track from Tirukkóvilúr
to Semmedu via Vettavalum, South Arcot
district, sanctioned.



20/9
Submitted to Government,
through the Superintending Engineer,
for approval with a copy
of the District Board's resolution
No. 20
26875

Approved }
24-9-93 }
Via President
Superintending Engineer,
S. Arcot

Pre R 425
93
LOCAL FUND DEPARTMENT.

FROM,

THE PRESIDENT,
Taluk Board,
Tindivanam.
1 AUG. 93

TO,

The President
District Board
South Arcot
Tindivanam

Station

Dated 29

Despd.

Received

No. 539

ENCLOSURE.

Sir,

With reference
to your letter no
Ref on Refs no. 280
of 93 dated 3-6-93,
I have the honor to
inform you that
the papers relating
to Semmedu Vettavalum
road were placed
before the Taluk
Board at the
meeting held on
22-7-93. The Board
while approving
of the work has
resolved to forward
the estimate to the
Superintending
Engineer of the
circle for sanctioning
as required by
rule 36 of the
T.M. Act.
I have the
honor therefore

therefore to request that you will
be so good as to forward the
estimate to that officer.

3. The papers as per list
enclosed are forwarded for
perusal and return. A copy of
the Board's Res. No. 3 dated 22-7-93
is also enclosed.

I have the honor to be
sir

Yours most obedient

[Signature]

For President of
Board Union
20. 7-93

Extract from the Proceedings of the District
Board, South Arcot, passed at a meeting
held on the 26th August 1893.

Present

- M. Hammick Esq. President.
1. Mr. S. Sundararaja Aiyangar Esq. Secretary & Deputy Collector.
 2. H. P. D. Harding Esq. Sub. Collector.
 3. Mr. P. Krishna Rao Esq. C. D. & Collector.
 4. " J. Subashala Saidu Jann.
 5. " V. Sankara Saidu Jann.
 6. " Krishna Rao Esq. Aiyangar.
 7. " Varadaraja Aiyar "
 8. " P. Krishna Rao Aiyangar "
 9. " S. Ayyasamy Aiyar "
 10. " Kanagasabai Pillai "
 11. " Krishna Rao Aiyar "
 12. Hajarath Ali Hussaini Sahib.
 13. " Arcot Aslam Sahib.

20. Read letter from the President of Board
Induram & Co. Ltd. No. 539 forwarding for
sanction an estimate of Rs 7820 for forming
a fair-weather cart-track from Perumadu to
Kankotur, via Vettavalam.

Sanctioned

Sd/- M. Hammick
President

Incopy.

Angalone }
21 August 93. } 7119

Induram
President

Current No. 9200

3127

Letter No.

393/w

Dated

20 October 1893

From the

Super Engineer & Civil

NOTE BY TECHNICAL SECTION.

B 26/11/93

Name of work

Forming a fair weather cart
track from Tirukovilur to Semmashan
via Vathavalam in the South Arcot Dist.
Amount of revised estimate Rs 7820

The Sr. V. Civil submits for sanction a revised estimate amounting to Rs 7820 for forming a fair weather cart track with masonry tunnels from Tirukovilur to Semmashan via Vathavalam in the South Arcot District.

The original estimate for the work amounting to Rs 4693 is dated 1883 and has been framed in 1883 some 10 years back & is a portion of the sanctioned estimate amounting to Rs 7220. The excess of Rs 3127 or 66.6% over the original amount is due to the following items:-

(a) Earthwork	1440.4.6
(b) Picked up clearing	246.6.6
(c) Jungle clearing	268.8.4
(d) Rock blasting	120.4.0
C. O.	2175.7.4

Constructing road dam — 68.00
 - do - tunnels — 150.00
 Providing mile stones — 49.00
 Contingencies — 54.80
 Petty expenses — 150.80

Wtd 3,227.74
 deduct saving in expenses:
 - for land — 100.00

Wtd 3,127.74

Item (a) The alignment of the road was originally proposed through dry cultivation since then the ryots have converted their land into wet cultivation which has necessitated the raising of the road when it passes through wet lands. The rate for earth work has also been increased by 3 paise per cuo owing to higher rates paid for labor.

Items (b & c) found necessary owing to the growth of the prickly pear & jungle since the preparation of the original estimate 10 years ago.

Item (d) Partly an omission in original estimate, as that is: estimate is stated to have been roughly framed without survey or levels.

Item (e) omission in original estimate but found necessary.

Item (f) additional tunnels have been provided owing to wet cultivation.

Items (g, h & i) found actually necessary.

The length of the road is 15 miles.

The plan & estimate have not been countersigned by the President Dist. Board but the estimate has been sanctioned in Dist. Board proceedings dated 26. Aug. 93.

[Signature]
 18. XI.

List of members that were present at the Tiruvananthapuram Salug Board meeting held on 22. July 1893.

Present 5/3/93

- J. A. Cunningham Esquire, President
 1. Mr. R. S. D'Sylva, Vice President
 2. Mr. R. V. Ramachandra Rao Esq.,
 3. " S. T. Thummugam Pillay
 4. " Palaniamuthu Adias
 5. " Parasurama Mudaliar
 6. " D. Krishnaappa Chettiar
 7. Hazarath. A. A. Aslam Sahib

Cuddalore
 24. August 1893

[Signature]
 Vice President
 for President
 of Board

[Signature]

SUPERINTENDING ENGINEER'S OFFICE,

V CIRCLE, MADRAS,

Chennai, 29 October 1893.

No. 3932

From J. C. Lammie Esquire

SUPERINTENDING ENGINEER,

V CIRCLE,

To

THE Chief Engineer
P. W. D.

6/3/93

SIR,

I have the honor to submit herewith the enclosed revised estimate of Rs 7820 for forming a fair weather cart track with tunnels from Tiru-koilur to Semmada Via Vattavalam received from the President District Board South Arcot and examined in my office.

2. The Resolutions passed by the District and Taluk Boards on the estimate are forwarded for information.

3. The Local Fund Engineer states that neither the original estimate sanctioned by Government nor the present revised estimate has been prepared on levels and sections, that being only a cart track it was not in the first instance considered that such elaborate details were necessary and that the Taluk Board also refused to sanction an establishment to take the survey and levels. Under these circumstances this office could do no more than check the arithmetical accuracy of the estimate.

I have the honor to be
Your most obedient servant

J. C. Lammie
Superintending Engineer Railways

Enclosures 5

- 2 Com- statements
- 1 Taluk Board Res: dated 22-7-93
- 1 Extract of Dist Bd Res: of 26 August 1893 with a letter from the President Taluk Board Tundivanam No. 529 of 29 July 1893
- 1 Plan of tunnel
- 5

From

THE SUPERINTENDING ENGINEER,

V CIRCLE,

To

THE

Chief Engineer

P.W. Department.

No. 1499 W of 28-5-83 ✓

Dated 29 } October 1893.
Recd. 31 }

ENCLOSURES. 57

No. 393 H.

A fair weather cart track
with tunnels from Tirukkoilur
to Semmaden via Vattavala

Submitted as revised esti-
mate of Rs 7820 for

forming ————
from the President district
Board South Prov.

No. 3127 W of 4-12-93

PUBLIC WORKS DEPARTMENT.

13/11/93

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

From the S.E. V Circle No: 393 W of 29 Oct. 1893

13/11

The revised estimate,
amounting to Rs. 7820, for
forming a fair weather
cart track from Tirukkoilur
to Semmaden via Vattavala
in the South Arcot District
is sanctioned in
suppression of the
provision of Rs. 4693
made in the estimate
of Rs. 7220 sanctioned
in G.O. No: 1499 W of
28 May 1883.

P-2 W
30 Nov.

DESPATCHED
DEC. 93

13/11/93

2. This sanction has
been registered as
Local No: 32 W
of 1893-94.

to the S.E. V Circle
" Local and Stamp. Dept.
with 2 enclos.

20.11 10/11
23.11.93 27.11.93

13/11/93

Estimate for a k 7
road, S. H. road at



8 / 3/27

Tth
R^B

To
The Hon. the Chief Secretary
for Affairs of Contributions

5/11

C. No. 9240

Sept. 11, 1893, Madras.

PUBLIC WORKS.

5/12/93

4 Sect. 3 312/6

road.

Revised estimate
of Rs 78.20 for forming
a fair weather cart
track from Sprukolur
to Sennedur via
Vettavalem, S. Arch
district, sanctioned.

16
✓
y

5/12

J. C. S. S.