

- (1) பக்கங்களின் எண்ணிக்கை 16
 (2) புதுக்கித் திருப்பிய நாள் 7-72
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 2

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

PWD துறை

55

அரசாணை எண். மு. கோப்புத் தாள் எண்.	1997	அச்சகம் பலவகை
நாள் : 13-7-1892	198	

my

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

8/ Shas

13TH JULY 1892, No. 1997 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following papers:—

From Lieut.-Colonel D. McN. CAMPBELL, R.E., Superintending Engineer,
V Circle, to the Chief Engineer, Public Works Department, dated Chepāk,
24th June 1892, No. 292 W.

I have the honour to submit herewith and recommend for sanction the following
estimate received from the President, District Board, South Arcot, and scrutinized in
my office:—

Gravelling the road from Shatiatope anicut to Mannārgudi <i>vid</i>	Rs.
Veeranam tank bund	48,874

Note by the Chief Engineer, Public Works Department.

In the estimate for gravelling the road from the Shatiatope anicut to Mannārgudi *vid* Veeranam tank bund in the South Arcot district, the provision made for spreading one inch of sand on the top of the gravel is unnecessary and may therefore be omitted. The estimate, as thus reduced, amounts to Rs. 48,874 and is recommended for sanction.

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

6th July 1892.

ORDER—dated 13th July 1892, No. 1997 W., Public Works.

The estimate, amounting to Rs. 48,874, for gravelling the road from the Shatiatope anicut to Mannārgudi *vid* Veeranam tank bund in the South Arcot district, is sanctioned.

2. This sanction has been registered as Local No. 18 W. of 1892-98.
(True Extract.)

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

To the Superintending Engineer, V Circle,
Local and Municipal Department, with three enclosures.
Editors' Table.

Exd. A. D. Xavier.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1892} Madras.
PUBLIC WORKS.

Dated July, 1892.

Recd.

Encl.

G.O., 13th July 1892, No. 1997 W.

JULY.

Road

Estimate of Rs. 48,874 for gravelling the
- from the Shatiatope anicut to Mannar-
gudi and Veeranam tank bund in the South
Arcot district, sanctioned.

Extract from the Proceedings of the District
Board, South Arcot, passed at a Meeting
held on the 28th May 1892.

99/14

Present officials

A. Moberly Esquire, Agent Collector
Presiding Member

Dr. A. M. Hakeem, M.D. District Surgeon.

M. Rdy. P. Krishnakow Sub. Rao Sahib
4th Deputy Collector, Cuddalore

" J. Rungarow Sub. Dy. Dy. Collector

" N. Devasikhamani Mudaliar Sub.
Sub. assistant Inspector of schools,
Cuddalore Range.

" S. Venkatasubbiah Sub. Rao Sahib
K. S. Officer.

" T. Sureshwar Aiyer Sub.

" V. Krishnaswami Aiyer Sub.

" Ramalinga Pillai Sub.

" D. Krishnaswami Chettiar Sub. Rao Sahib

" Hazarath Ayyer Sah. Mohideen Basha Sahib.
K. S.

" M. Hussain Sub.

" Mahmud Khan Sub.

Read letter from the President,
Taluk Board, Tiruchappellam, dated
18th Instant No 17 forwarding an
estimate of Rs 49,740, sanctioned
by the Taluk Board for metalling
the road over the Veeranam tank bund
the road over the Veeranam tank bund
Passed and sanctioned.

(Sd/-) A. Moberly,
Presiding Member
Thiruvallur

Extract from the Proceedings of the Taluk
Board, Vriddhachalam, passed at a Meeting
held on the 28th April 1892.

97/27

Present.

J. M. Saminatha Iyer Esq. ^{1st Secy. of Dist. Collector}
President

1. J. S. Sathumaniyan Iyer Esq. ^{Sub Dist. Inspector of Schools Vriddhachalam}
Range

2. G. Appasami Iyer Esq.

3. The Rev. J. M. Kempf.

^{President of Taluk Board}

Agenda Resolⁿ No. 480 ^{from the same office}
10.1.92
for forwarding an estimate of Rs 9740 for
metaling the road on the Veeranam tank
bund.

The Board recognizes the extreme necessity
to metal this important road over which
there is heavy traffic all through the year
and will submit therefore the estimate to the
District Board and Government for
sanction. Funds will be provided for
every year for carrying out a portion of
the work. In the current year's budget
there is a provision of Rs 2000 made for it.

(Signed) J. M. Saminatha Iyer
President

(Done at) Vriddhachalam

Secretary
Taluk Board
Vriddhachalam

Chinnabai

SUPERINTENDING ENGINEER'S OFFICE,

V. Circle, Madras,

Chennai, 24 June 1892

No. 2928

From

Quintus Robert Campbell Esq

SUPERINTENDING ENGINEER, V CIRCLE,

To

THE Chief Engineer
P.W. Department.

97
/x

97/4

SIR,

PA I have the honor to submit herewith
and recommend for sanction the following
estimate received from the President District
Board South Arcot and scrutinized in my

Enclosures. 4

1 Extract from
President District
Board

1 Do - Taking Board

1 Report

1 Detail Abstract
Estimate

Office

Graveling the road from Thattakol
Ammat to Mannargudi via Veerammam San
bund. Rs 48874
49740

I have the honor to be

Sir

Yours most obedient servant

Quintus Robert Campbell Esq
Superintending Engineer
V. Circle

P. W. CURRENT No. 6677

THE SUPERINTENDING ENGINEER,

V. CIRCLE,

THE Chief Engineer
P. W. Department,

ed 24 June
d. 28

1892

CLOSURES. 45

No 292 M.

Road from Shetia
to ancient to Manu-
dy via Veeranam
bund.

Submits & recommends
Sanction an Estimate
Rs 49740 for gravel-
ling the —

P. W. Dept.

Note by the Chief Engineer, P. W. D.

In the estimate for
graveling the road from
Shetia to ancient to Manu-
dy via Veeranam tank bund in
the South West District, the
provision made for spreading
1" of sand on the top of the
gravel is unnecessary and
may therefore be omitted.
The estimate, as thus reduced,
amounts to Rs. 48,374 and
is recommended for
sanction.

1997

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OK

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EW
67

ES

19974

Public Works Department.

Current No.

6697

Letter No.

2924

Dated

24 June 1931

From the

Super Engineer & C. S. D.

TECHNICAL NOTE.

The accompanying estimate amounting to Rs 43,740 provides for graveling the road from Shabirpore to Kharan via Varaman tank bund in the South West Dist.

The estimate is made up as follows:

Graveling	Rs 43,384
Spreading material	2842
Sanding	845
Carting	1444
Profit & expenses 2 1/2%	121
Contingencies	

Total Estimate Rs

The road is stated to be important one over which is heavy traffic throughout the year & during the in the portion of the road passing over the tank bund is stated to be heavy & difficult to pass over. The estimate provides

Lateral is made an inferior material for road making and good stone is expensive but I think a franchised road may be permitted -

There is however not the slightest use in putting 1" of sand under the gravel. Gravel stone may be eliminated -

Section -

8000

576

(C)

provides for gravelling the road,
way to a width of 12 feet throughout
with 9 inches of gravel for the length
of road passing over the tank
bund, viz. miles 2 to 9 & 6 inches
for the remaining length in miles
1, 10, 11 & 12. also for earth
banking at sides of gravelling
& for carting over the gravel
1" thick.

The rates are fair.

No provision is made for
masonry work.

The length of the road is
11 1/2 miles & the cost per mile
less masonry work will be Rs
43

use of gravel for
the tank bund, viz.
9 inches appears to be too much.
The gravel will considerably
disturb and make it heavier

the passage of cart traffic
during the monsoon, it is thought
that labourer material 4 to 6 inches
will laid over the tank bund
covered with 1" of gravel will
serve the purpose. Labourer
material is available in the
district at Rs 1.40 per 100 cfs
masonry 12.00 per 100 cfs of gravel
the estimate ~~is~~ has been

submitted by the President

and approved by the Dist.
Board vide proceedings
dated 28th May 1892.

[Signature]
4. VII-92

No. 1997 W of 13 July 1892

PUBLIC WORKS DEPARTMENT

[Signature]
Civil Works

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

From the S. E. V circle No. 292 W of 26 June 1892
Note by the Chief Engineer P. W. D of 6 July 1892

1997
/ 7

P.B

The estimate, amounting
to Rs. 48,874, for gravelling
the road from the Shattalapa
ancient to Mannargudi via
Veranam tank bund in the
South Arcot District, is
sanctioned.

2. This sanction has been
registered as local No 154
of 1892-93

[Signature]
The S. E. V Circle
Local and Muzf Dept.
with 3 tanks.
Editor, Table

9000
1.750

[Signature]
61

8th

C No 6677

Govt. of Madras.

PUBLIC WORKS.

Dated

16/7

By

For

13th July 1892. or 1997 B.

Road

Estimate of Rs 2,807 4 for
graveling the — from
the Shatigudi Aicut
to Mainargudi via
Tiruvannam tank bund
in the South Arcot D.C.,
mentioned.

(8)

Two copies of this G.O. have
been taken for dispatch
to the four newspaper offices
of the Presidency.

10
/X

13/7

J.C. 13/7