

(1) பக்கங்களின் எண்ணிக்கை

(2) புதுக்கித் திருப்பிய நாள்

(3) ஆதாரக் குறிப்பவர் சுருக்கொய்யம்

22

செப்டம்பர் 1892

2

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

பெருத்தொண்டி துறை

அரசாணை எண்.

மு. கோப்புத் தாள் எண்.

அச்சகம்

பலவகை

30/8

நாள் :

2-11-1892

199

மடிக்கவோ கண்டபடி கையாள்வோ கூடாது.

சு.கே.

ஆவண. கா. 1-18,006-6-9-90.

2ND NOVEMBER 1892, No. 3018 W., PUBLIC WORKS.

3018

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers :—

G.O., dated 4th October 1892, Mis No. 4311, Revenue.

Memorandum by the Chief Engineer, Public Works Department, addressed to the Superintending Engineer, V Circle, dated 27th October 1892, No. 608 D.

ORDER—dated 2nd November 1892, No. 3018 W., Public Works.

The estimate of Rs. 39,280 for a first-class taluk office at Tiruvannamalai in the South Arcot district having been returned to the Superintending Engineer for revision and the construction of the building deferred, under Proceedings of the Revenue Department recorded above, until after a new taluk office has been built at Chidambaram, the current year's allotment of Rs. 6,000 for the work is resumed and credited to the Provincial reserve.

(True Extract.)

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

To the Superintending Engineer, V Circle.
„ Examiner, Public Works Accounts.
„ Revenue Department.

Exd. A. D. Xavier.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1892} Madras.
PUBLIC WORKS.

Dated November, 2nd.

Recd.

Encl.

G.O., 2nd Nov. 1892, No. 3018 W.

NOVEMBER.

Taluk Office at Tiruvanna-
malai

Estimate of Rs. 39,230 for a first-class
—, in the South Arcot district, returned,
with remarks, to the Superintending Engi-
neer, V Circle, for revision.

REVENUE DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following Proceed-

ings of the Board of Revenue, Land Revenue,
dated 26th August 1892, No. 5338 Mis. on
endorsement of the Collector of South Arcot,
dated 30th July 1892, Ref on Regs No 4176 of 1892
on the following letter from H. Hughes Esquire,
Superintending Engineer, V. Circle, to the Col-
lector of South Arcot, dated 26th July
1892, No. 220 M.

Enclosures 14. ✓
1 Report
1 Detailed Estt.
5 Abstract Estimates
1 Detail vabach
Estimate for record
ranch.
1 Classified abstract
1 General abstract
1 Plan of Taluk Catching
1 S^t of outbuilding
1 Site plan
1 Tracing of record ranch.

With reference to previous
correspondence on the subject, I have
the honor to forward the enclosed
estimate of Rs 39,230 with necessary
accompaniments as per margin for
constructing a first class Taluk Cat-
chery at Tiruvannamalai prepared
in accordance with type design approved
in G.O. No 3018 W of 11th November 1891 and
to request you will be so good as to submit
the same for sanction of Government through
the Revenue Department as required by
para 788 of the Public Works Code.

Endorsement thereon

True Copy forwarded to the
Board

Board of Revenue (Land Revenue) with
the request that the sanction of
Government may be obtained to the
Estimate, &c. Enclosures 11.

Resolution.

The plans and estimates (for Rs.
39280) for constructing a first class taluk
Catcherry without houses at Tirumana-
ramalai received with the letter read
above are submitted for the sanction
of Government.

Order thereon: 14th October 1891, No. 4311

The plans and estimates are
approved and transferred to the Public
Works Department with the remarks that
no funds should be allotted for the work
till a new taluk catcherry has been built
at Chidambaram as decided in G.O. dated
25th February 1890, No. 165.

(True Extract)

x 941W d/22-390

Secretary to Govt.

To

The Commr. of Land Rev.
The Public Works Dept.

For

with encs.

P. W. CURRENT No. 10/521

Govt. of 1892 Madras.

REVENUE.

To

The Public Works Dept.

Dated

Recd.

Encl.

Mis. G.O., 4th Oct 1892, No. 4311.

SUBJECT.

Approving & transferring
to the Public Works Dept. with
remarks plans & estimates
for constructing a taluk
office at Tiruvannamalai
South Arcot District.

Recd 7-10

Encls 14 x

x 4 plans

1

Old 8-10
7-10
27-10
31-10

22/10 22-11-92

No. 608 D of 27-10-92

P.W.

Memo.

Proc. of Gov. Rev. Sept. No. 4311 of 4 October 1892

The estimate for
constructing a first
class taluk Cutcherry
at Tiruvannamalai
at a cost of Rs 39280 is
returned to the Suptg.
Engineer for the following
information.

2. Under para 18 Chapter
vii, Vol. I of the code,
detailed statements should
be given when estimate
rates are in excess of
schedule rates

3. The following rates
therefore
call for explanation.

Estimate Rate list
Concrete work - 14-0-0 against 13-0-0
Table moulded } 27-9-0 - do 18-12-0
brick in chumam } 29-8-0
Flat archwork - 31-8-0 - do - 19-8-0
Circular - do - 32-8-0 - do - 20-8-0
Cornice work - 0-5-0 - do - 0-4-0
Jennanig work - 30-0-0 - do - 22-0-0

4. The general cause for
these very high rates

Comparison with flat & circular work and

seems to be due to the proposal that all bricks required on the work are to be conveyed from Kallupuram a distance of 42 miles. It seems possible that good bricks might be manufactured at some place which would involve considerably less carriage. The Suptg. Engineer is requested to report on this point. From the site plan and section of trial pits, it is apparent that stone is abundant, and might perhaps be of sufficiently good quality for use in the foundations and basement. This point should also be reported on.

5. The estimate provides for tables and benches. Under para 4 Chapter XI Vol. I of the Code the special orders of Govt. are required before such articles

articles should be included in the estimate

30/8
6. It is observed that the construction of this building is not to be commenced till after the completion of the taluq. chittherry at Chidambaram. Orders will therefore shortly issue resuming the grant of Rs 6000, that has been provided for this work in the current year's Budget.

F. B. 10/9

26.10.20

G. W.

S. E. V. (initials)

with 14/10/20
S. E. V.

10/11/20

Annexure with flat: circular and

A. 734 W of 24-3-85
B. 941 W of 22-3-90

No. 608 D of 27-10-92

No. 734 W of 24-3-85
No. 941 W of 22-3-90
No. 608 D of 27-10-92

Public Works Department.

30/5/92
TECHNICAL NOTE 3078
Current No. 10150
Letter No. 2311
Dated 20 October 1892
From the Revenue Dept.
Name of Work Taluk office at Tiruvannamalai
District South Arcot
Taluk Tiruvannamalai
Amount of Estimate Rs. 39,280.
Do. of Revised Estimate
G.O. sanctioning original estimate No. dated
Difference. More
Less

PARTICULARS OF ESTIMATE.

Main Building	Rs.	35,113
Subsidiary Buildings		590
Gate with compound wall & hedge		740
Gate		500
Police Dispensary		1,330
Land compensation		507
Forming road & sinking well		500
Total Rs.		39,280.

PARTICULARS OF CONSTRUCTION.

Surface soil red earth to an average depth of 2 1/2 feet
Sub soil gravel 2 ft in depth & loose rocks below
Foundations of the main building are the same
3 feet deep, the lower 9 inches the bricks
of concrete & the upper 2 1/2 of rubble masonry
red bricks in chunnam.
Basement is the raised 2 feet high & built of
rubble masonry bricks in chunnam
Walls are the raised as per design
& built of rubble masonry bricks in
chunnam with flat & circular roof and

interior faces of walls with
2 coats of chunnam
the exterior faces with tar & asphalt.

Pointing is the of 8" square bricks set on 6" of
concrete throughout except the gable
ends & record corner which are of 3"

Flooring is the of 8" square bricks set on 6" of concrete
asphaltic on 6" of concrete
Roofing is the of timber with brick on edge &

Roof timbers are the of teakwood

Scantlings are correct as per printed estimate

Doors and Windows are the of teakwood & of the
description noted in the estimate

Lightning Conductors are

Rates are high for a few items vide details
below

The plinth area of the main building is

10862 square feet, and the cost per square

foot will be Rs. 3.3.10.

The Plans and Estimates have not been

countersigned by the Collector though they have
passed through that office they are now

approved in the Revenue Dept.
with the remarks that no funds should
be allotted for this work till the new office
Department. at Chikmagalur has been
built, as decided in G.O. No. 165 dated
25 Feb 1890 REMARKS (Revenue)

This estimate was called for in G.O.
No. 734 in dated 24 March 1889. It was
made for constructing a First class
Tahsil office at Tumkuram in
the South Arcot District.

The plan & estimate for the main
building have been based on the type
design approved in G.O. No. 3023 in dated
11 November 1891 and that of the
subsidary buildings as per design
circulated with G.O. No. 1409 in dated
28 May 1890. Trenching & coping has
been adopted for the main building

It is hot & dry.
Compensation for land is provided
in the estimate to the extent of Rs
500 on the site selected for the
Tahsil office is private land.

The supply of furniture, such
as tables & benches at a cost of
Rs 75, provided in the estimate, is
objectionable under para 973 & note
of the para. Madras P. W. Code,
which is specially ordered by G.O. No. 17

Provision is made in the estimate
for sinking a new well at
a cost of Rs 300. The necessity
for this is not stated in the re-
marks accompanying the estimate,
a well appears to exist within
the land proposed to be taken up.
At the north end of the boundary
this well may be repaired & if
necessary at a small cost instead
of laying out a large sum of Rs
300 for a new well. vide site plan.

The following rates are in
accordance of the Divisional schedule.

	Estimate	Rate list
Concrete work	14.000	Against 13.000
Tables mounded brick	27.000	do 18.12.00
in chunnam	29.800	do
Plaster work	31.800	do 19.800
Circular do	32.800	do 20.800
Corridor work	0.500	do 0.400
Sanitary work	30.000	do 22.000

The cause of these high rates appear
to be due to the carriage of bricks
&c. from Villupuram, a distance of
40

42 miles, vide detailed abstract
Sahibzade

Order with reference
to the sum remaining
the grant of Rs 6000
that has been provided
for time work in
the current year
but not yet

only

27/10/92

Dept order remaining
the Rs 6000

only

27/10

No 3018 w/d 2nd Nov 1892 B & R
Civil Works

PUBLIC WORKS DEPARTMENT.

3018
10

PROCEEDINGS OF THE MADRAS GOVERNMENT.

3018
10

Read the following

Proc: in the Revenue Dept. (H.B. no 4311 d/ 4 October 1892)
Memo by the Chief Engineer (P.W.D.)
addressed to the Suptg. Engineer (H.B. no 608 d/ 27 October 1892)
Engineer V corile

The estimate of
Rs 39,280 for a first class
taluk office at Tiru-
vannamalai in the
South Arcot District
has having been returned to
the Superintending Engineer
for revision, and the
construction of the
building deferred under
Proceedings of the Revenue
Department recorded
above until after a
new taluk office has
been

been built at Chidam.
- baram, the current year's
allotment of Rs 6000.
for the work is resumed
and credited to the
Provincial reserves.

26/10/12
For 10/12

X
9/11
9/11

The S. E. T. ...
" Ex. P. ...
" Revenue Dept.
P. 3/11. 2/11/12

ES

30/12
11

C No 10150

Govt. of 1892 Madras.
PUBLIC WORKS.

11/10

Dist.

Dist.

Dist.

G.O. 2nd November 2nd 3018. N

Saluk office at
Siruvannamalai

Estimate of Rs 39,280 for
a first class — in the
about Arcot Dt., returned,
with remarks, to the S.E. II
Circle for revision

90
4

J.C. 2/11