

(1) பக்கங்களின் எண்ணிக்கை 22

(2) புதுக்கித் திருப்பிய நாள் 12/85

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம்

## தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

P.W.D. துறை

8

அரசாணை எண். 12  
மு. கோப்புத் தாள் எண்.

அச்சகம்  
பலவகை

நாள் : 5-1-1891

198

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

11 Sheets

ஆவண, அா-1-18,006-15-6-87.

சு.ப.

10+1 Sheet

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.  
Civil Works.

READ—the following papers :—

From Lieut.-Colonel A. C. SMITH, R.E., Superintending Engineer, VI Circle, to the Chief Engineer, Public Works Department, dated Trichinopoly, 10th October 1890, No. 661 M.D.

Referring to para. 2 of my report No. 568 M.D., dated 19th September 1890, on the estimate of Rs. 6,440 for improving the Town Sub-Magistrate's Cutcherry at Madura, forwarded to the Collector of Madura for countersignature and submission through the Board of Revenue to Government for sanction, I have the honor to forward herewith copy of letter, No. 435 S.E., dated 5th October 1890, from the Executive Engineer, Madura division, together with data for cement flooring that accompanied the same.

2. I request that the rates for terracing and cement concrete floor may be reduced as requested by the Executive Engineer, the total amount of the estimate being altered from Rs. 6,440 to 6,410.

G.O., dated 4th December 1890, No. 7450, Revenue.

Read—Proceedings of the Board of Revenue (Land Revenue), dated 4th November 1890, Mis. No. 7039.

Read—memorandum from the Public Works Department, dated 21st November 1890, No. 4832 C., forwarding a copy of G.O., No. 608 W., dated 13th March 1885, and stating that the Town Magistrate's office building at Madura has no connection with Tirumal Naick's Palace.

Order—dated 4th December 1890, No. 7450, Revenue.

The estimate submitted with the first paper read above is approved and transferred to the Public Works Department.

2. With reference to its remarks in para. 4, the attention of the Board will be drawn to the office note of the Public Works Department read above.

(True Extract.)

(Signed) C. A. GALTON,  
Secretary to Government.

ORDER—dated 5th January 1891, No. 12 W., Public Works.

The estimate, amounting to Rs. 6,440, for improvements to the Sub-Magistrate's office and Sub-Jail at Madura, has been reduced to Rs. 5,790 by the omission of the jail latrine and by the adoption of lower rates for cement concrete and terracing, and is sanctioned for the reduced amount.

5TH JANUARY 1891, No. 12 W., PUBLIC WORKS.

2. A sum of Rs. 2,000 was provided for the work in G.O., No. 2845 W., dated 27th October 1890. The Superintending Engineer will report what additional grant can be spent during the current official year.

3. This sanction has been registered as Provincial No. 92 W. of 1890-91, and classified as Civil Buildings, Original Works.

(True Extract.)

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

To the Superintending Engineer, VI Circle, with fourteen enclosures.  
" Examiner, Public Works Accounts.  
" Revenue Department.

Exd. J. Moses.  
Spare Copies

12

2

BUILDINGS AND ROADS.  
CIVIL WORKS.

Gobt. of {1891} Madras.  
PUBLIC WORKS.

Dated January, 5th.

Recd.

Encl

G.O., 5th Jan. 1891, No. 12 W.

JANUARY.

Sub-Magistrate's Office and  
Sub-Jail at Madura

Estimate of Rs. 6,440 for improvements  
to the — reduced to Rs. 5,790 and sanc-  
tioned with remarks.

Public Works Department.

TECHNICAL NOTE.

Current No. 11713 of 1912

Letter No. 4450

Dated 4th December 1890

From the Revenue Department

Name of Work Improving Sub-Magistrate's

District Madura

Taluk Madura

Amount of Estimate Rs. 5,790

Do. of Revised Estimate

G.O. sanctioning original estimate No. 5790

dated

Difference. } More  
Less

PARTICULARS OF ESTIMATE.

Main Building Rs. 1,719

Subsidiary Buildings " 3,570

Contingencies 5% " 254

Petty Supervision 5% " 239

Land compensation " —

Total Rs. 5,790

PARTICULARS OF CONSTRUCTION.

Surface soil Not described

Sub soil

Foundations varying in depth from

1' of concrete & 4' of brickwork to

15' of concrete & 4 1/2' of brickwork

Basement varying in height from

1 1/2' to 2'

Walls 6', 12', & 14' in height to the

bulk with brick in mortar

Plastering Exterior & interior with  
2 coats of Chaurans

Pointing Nil

Flooring Hamper floor, quartz stone  
to be laid on 3" x 4" concrete  
to be laid on 1" x 4" asphaltum  
Roofing Hamper floor, quartz stone  
to be laid on 1" x 4" asphaltum

Roof timbers To be of best quality  
wood to be used with use of Country wood

Scantlings best

Doors and Windows To be of best quality  
wood to be used with use of Country wood

Lightning Conductors Nil

Rates Fair

The plinth area of the main building is  
\_\_\_\_\_ square feet, and the cost per square  
foot will be Rs. \_\_\_\_\_

The ~~Plan and~~ Estimate have been been  
countersigned by the Collector

and \_\_\_\_\_ approved in the

Revenue

Department. with remarks

#### REMARKS.

In para 4 of the Proceedings  
of the Board of Revenue  
No 2039 of 1900: dtd 4th Nov. 1900  
it is thought the building  
forms part of Trinital Chik  
Taluk, and as it is proposed  
to divide the portions of it  
and in this respect also  
the architectural features  
of the building, it is  
suggested that the opinion  
of the Govt. Architect

be obtained before  
the work is carried  
out - 12

The Revenue Dept. in  
approving & transmitting  
the Est: to this Dept.  
states that it will  
draw the attention  
of the Board to this  
Office Memo No 48322  
dtd 21st November 1898  
in which it is distinctly  
stated that the Sub-  
Inspector's Office  
at Indurn had  
no connection with  
the Police, - it is therefore  
not necessary to  
refer the matter to  
Consulting Architect

Cum P. G. H.

12.12.90

The Est: has been reduced from  
Rs 6440 to Rs 5490 by the  
revision of the price estimate  
as printed out in para 3 of  
the Board's proceedings, and  
by the adoption of the lower  
rates for cement concrete and  
tracing furnished with  
Est. No 661 MD dtd 10.10.90

Cum P. 12.12.90

12

Letter from the Executive Engineer Madurai  
Division to the Superintending Engineer  
M. Circle No. 435 S.E. dated 5<sup>th</sup> Oct. 190.

In reference to para 2 of  
your report on the estimate for improv-  
ing the ~~the~~ <sup>Town</sup> Submagistrate's But-  
cherry at Madurai, received with your  
endorsement No. 569 M.D. 19-9-90  
the honor to State:

1<sup>st</sup> While the rate for teak logs varies  
so much as it does, I do not think a  
fixed rate for wrought teak can be  
maintained. For ordinary roofing  
work I think it is fair to allow Rs.  
 $3\frac{1}{2}$  to Rs 4 according as the price of  
logs varies from Rs  $1\frac{1}{2}$  to Rs 2 per C ft.

2<sup>nd</sup> The usual rate for terracing is Rs 25  
The estimate rate may be reduced  
to that.

3<sup>rd</sup> If the stopping terrace is to be built  
of only 3 courses of ordinary flat  
to

tiles on  $\frac{1}{2}$ " ropers and plastered over probably Rs 17 is enough. but if as I think is more usual a couple of inches of concrete be also provided and  $\frac{3}{4}$ " ropers used, Rs 22 will be required.

4<sup>th</sup> The rate allowed for teak wood in batten doors of the type shown in standards plans of Police Stations is barely enough. Contractors invariably have complained when allowed only the rate usual for common in batten doors.

5<sup>th</sup> The rate for cement concrete flooring may be reduced to Rs 18. I append data.

6<sup>th</sup> The rate allowed for country wood batten door <sup>measurement</sup> inside frame is only Rs 1. I do not think a good door with good fastenings can be made for less.

Copy.

Albion Lintfold

Superintendent, G. Circle.

10-90

OFFICE OF THE SUPERINTENDING ENGINEER,  
6TH CIRCLE.

Trichinopoly, 10<sup>th</sup> October, 1890.

D-13/-

12

No. 66/mo.

From Lt Col. A. C. Smith R.E.

The Superintending Engineer,

6th Circle.

To

The Chief Engineer  
P. W. D.

18

Sir,

ENCLOSURES.

1 Data  
1 copy of letter  
from R. K. Madura.

Referring to para 2 of my  
Report No. 568. M. D. dated 19<sup>th</sup> Septem-  
ber/90, on the estimate of Rs 6440 for  
improving the Town Submagistrate's  
forwarded to the Collector of Madura  
Leucherry at Madura for counters-  
Signature and Submission through  
the Board of Revenue to Government  
for sanction, I have the honor to  
forward herewith copy of letter No.  
435. S. E. dated 5<sup>th</sup> October/90. from the  
Executive Engineer Madura Division  
together with data for cement flooring  
that accompanied the same

2 not received  
200 m. B. W.  
Secretary

64

2. I request that the rates for  
terracing and cement concrete  
floor may be reduced as requested  
by the Executive Engineer, the total  
amount of the estimate being alter-  
ed from Rs 6440 to 6410.

I have the honor to be

Sir

Your most obedient Servant

A Smith Lt Col. R.E.  
Supg. Engineer M. Circle

as

12

67

270 No 9766

(34)  
(18)

P. W. D. 6th CIRCLE.

From

The Superintending Engineer,  
6th Circle.

To

The \_\_\_\_\_

No.

Dated

Received

188

Enclosure.

From

The Supt. Engineer  
11 circle

To

The Chief Engineer  
P. W. D.

No 66/md

Dated 10<sup>th</sup>

Sept 13 3 October 1890  
R. 15.10.90

En 2

Town sub-magistrate's  
butchery at Madurai:-

Forward copy of  
letter from the Secy. Govt. Madurai  
No 435d 5<sup>th</sup> Oct/90 with data  
for cement flooring to be -

Account receipt  
of the estimate  
15.10.90  
Dm

REVENUE DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following papers: -

1. Proceedings of the Board of Revenue, Land Revenue  
dated 4<sup>th</sup> November 1890, No 7039 M

2. Memo from the Public Works Department, dated  
21<sup>st</sup> November 1890, No 4832 C forwarding a copy  
of G.O. No 608 W dated 13<sup>th</sup> March 1885 and stating  
that the Town Magistrate's office building at Madurai  
has no connection with Tirumal Naick's Palace.

Order thereon, 4<sup>th</sup> December 1890, No 7450.

The estimate submitted with the first  
paper read above is approved and transferred to  
the Public Works Department

2. With reference to its remarks in para 4, the  
attention of the Board will be drawn to the Officer  
Vote of the Public Works Department read above.

(True & correct)

Secretary to Government

To

The Public Works Dept with B. P and Encls in original  
" Commissioner of Land Revenue

P.W. C. No. 116713

No. 12 W

PUBLIC WORKS DEPARTMENT,

~~Madras~~ ~~Madras~~

12

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 5<sup>th</sup> Jan 1891

3P Read the following

From the ~~Govt~~ <sup>Govt</sup> Circular No 661 n.d.d/10<sup>th</sup> Oct 90  
Proceedings of Govt. Revenue Dept. No 7450,  
dated 14<sup>th</sup> Decr 1890.

The estimate  
amounting to Rs 6,440  
for improvements  
to the sub-magistrate's  
office, and sub-jail  
at Madurai, ~~which~~  
has been reduced to  
Rs 5,790 by the omission  
of the jail latrine,  
and by the adoption  
of lower rates for  
cement & concrete  
and ~~teasing~~ <sup>and</sup>  
sanctioned for the  
reduced amount

109 2. it

2. A sum of Rs 2000 was provided for the work in G.O.

No 2845 W, dated 27th October 1890. The Supt Engineer will report what additional grant can be spent during the current official year.

3. This sanction has been registered as Provincial No 92 W of 1890-91, and classified as Civil Buildings, Original works.

WMB  
18.12.90

S. G.

may  
19.12.90

J. C. 5-1-91  
B. H.

S. E. H. Circle  
with 14 encl.  
C. P. W. Acct.  
Revenue Dept.

16/1/91

11

H

11713.

Govt. of Madras.

PUBLIC WORKS.

Dated

Recd

Encl

11

G.O. 5<sup>th</sup> Jan'y 91 No 1245.

Sub magistrates  
offices & jail at  
Madurai.

Re Memo of Rs 6440  
for improvements  
to the — — — — —  
to Rs 5790 and amount  
to be remitted to — — —

80%

1907/11