(1) பக்கங்களின் எண்ணிக்கை 16
(2) புதுக்கித் திருப்பிய நாள் 6-90
(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

P.W துறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	472	அச்சகம் பலவகை
நாள் :	23.2.1893	198 .

8

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

ஆவண. கா-I—18,006—15-6-87.

472
7

23rd February 1893, No. 472 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following paper:—

From Lieut.-Colonel A. C. SMITH, R.E., Superintending Engineer, VI Circle, to the Chief Engineer, Public Works Department, dated Trichinopoly, 23rd December 1892, No. 1022 M.D.

With reference to G.O., No. 2952 W., dated 25th October 1892, I have the honour to submit, for the sanction of Government, the accompanying estimate of Rs. 15,400 for constructing a new Public Works Divisional office building at Madura.

2. In the estimate a sum of Rs. 500 is allowed for compensation for site of the proposed building, but the land has not yet been acquired. A piece of land was seen by me and considered a suitable site for the proposed building, and the Executive Engineer is in correspondence with the owner as stated in para. 7 of his report attached to the estimate. As soon as the matter is settled, a plan of the site will be forwarded.

3. The necessity for the proposed building has been already reported in my number recorded in the Government Order under reference. I now strongly recommend the estimate for early sanction and the provision of funds for the work in the ensuing year's budget, as the several Public Works offices now located in the Tirumal Naick's palace will have to vacate the same when the Collector's office is moved there.

4. The plan and estimate have been checked in this office and the rates allowed in the latter are reasonable.

Order—dated 23rd February 1893, No. 472 W., Public Works.

The estimate, amounting to Rs. 15,400, for constructing an office for the Executive Engineer at Madura, is sanctioned.

2. The question of providing funds for the work will be considered after the demands on account of incomplete works of the current official year have been complied with.

3. This sanction has been registered as Provincial No. 114 W, of 1892-93 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 plans and estimates.
" Examiner, Public Works Accounts.
Editors' Table.

Exd. C. A. Munisawmy.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1893} Madras.

PUBLIC WORKS.

Dated February, 23rd.

Recd.

Recd.

G.O., 23rd Feb. 1893. No. 472 W.

FEBRUARY.

Office for the Executive Engineer at Madura

Estimate of Rs. 15,400 for constructing an —, sanctioned with remarks.

~~472~~ 4

Public Works Department.

Current No. 135

Letter No. 1022 W.D.

Dated 23rd December 1892

From the Supdg. Engineer VI Circle.

~~427~~
472 W

TECHNICAL NOTE.

Name of work Divisional Office at Madura

Amount of Estimate Rs 15,400

This estimate has been framed ith reference to G.O. No. 2952 W ated 25th October 1892 & it provides r Constructing a new P. W. Division al office building at Madura.

The amount of the estimate is made up as follows:-

Office building	Rs 13,570
Latrines	360
Compound wall	820
Sinking a well	150
Compensation for land	500
Contingencies 4% Rs 674. Petty supervision .. 672.	×
Total Estimate Rs	15,400

The proposed office provides accommodation for the Executive Engr & 2 Sub Divisional Offices, as per plan.

In para 5 of the report it is stated that the proposed office is similar to the [illegible] Office at Tanjore except that the elevation of the [illegible] building

472/3 5

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1893} Madras.
PUBLIC WORKS.

Dated February, 23rd.

Recd.

Encl.

G.O., 23rd Feb. 1893, No. 472 W.

FEBRUARY.

Office for the Executive Engineer at Madura

Estimate of Rs. 15,400 for constructing an —, sanctioned with remarks.

---

building has been altered & verandahs allowed at both ends.

The proposal does not appear to be suitable & it is considered to be ex:pensive owing to the store rooms being located within the main building. ~~Subject to approval~~, the accompanying sketch is sub:mitted in which the rooms are rearranged so as to separate the ~~Divisional Office from the Sub Division~~ Office ~~to the~~ division of the store rooms.

The stores may be located in a detached shed building which will be a cheaper arrangement & it is thought that the height of the main walls viz 18'3" is too high. This may be reduced to 16'3" & the ventilators placed 9' above top of verandah terrace instead of being placed in length with top of verandah parapets.

The nature of soil is not mentioned.

The foundations are proposed to be sunk 5 feet deep, the lower two feet to be of concrete & the upper 3 ft of brick in chunam. The basement is to be raised 3 feet high & the superstruc:ture walls raised 18'3" for the main rooms & 11 feet for the verandah rooms & to be built with brick in chunam, plas:tered both interior & exterior with 2 coats of chunam. The flooring of the rooms is to be of concrete 6" thick & the verandahs Cuddapah slabs 1½" sq. laid over 4" of concrete. The roof is to be terraced with brick on edge tiles & sup:ported on teak beams & joists.

The scantlings of roof timbers

are correct.

The rates are fair.

The plinth area of the main build:ing is 5452 sq ft & the cost will be Rs 2-9-10 per sq ft.

The site has not been purchased as yet but provision has been made to the extent of Rs 500 for compensa:tion of land.

The estimate provides for construct:ing a compound wall 300 feet long, a latrine & for sinking a well.

The saving by omitting the store rooms & lower the walls will be Rs 2400 of this Rs 1000 may be required for constructing a detached building for a store shed.

The S.E. in submitting the es:timate, strongly recommends it for sanction & provision of funds in the ensuing official year.

16.II.93

BUILDINGS AND ROADS.
CIVIL WORKS.

Gobt. of {1893} Madras.
PUBLIC WORKS.

Dated February, 23rd.

Recd.

Recd.

G.O., 23rd Feb. 1893, No. 472 W.

FEBRUARY.

Office for the Executive Engineer at Madura

Estimate of Rs. 15,400 for constructing an —, sanctioned with remarks.

I don't think
think the walls
should be thinner
than as now
estimated for.
There would not
then be much
saving by substituting
laterite stone-work,
& the estimate
may be approved
& go up for sanction
orders.—

The rooms are
small & the
accommodation
proposed is, I should
say, not susceptible
of reduction

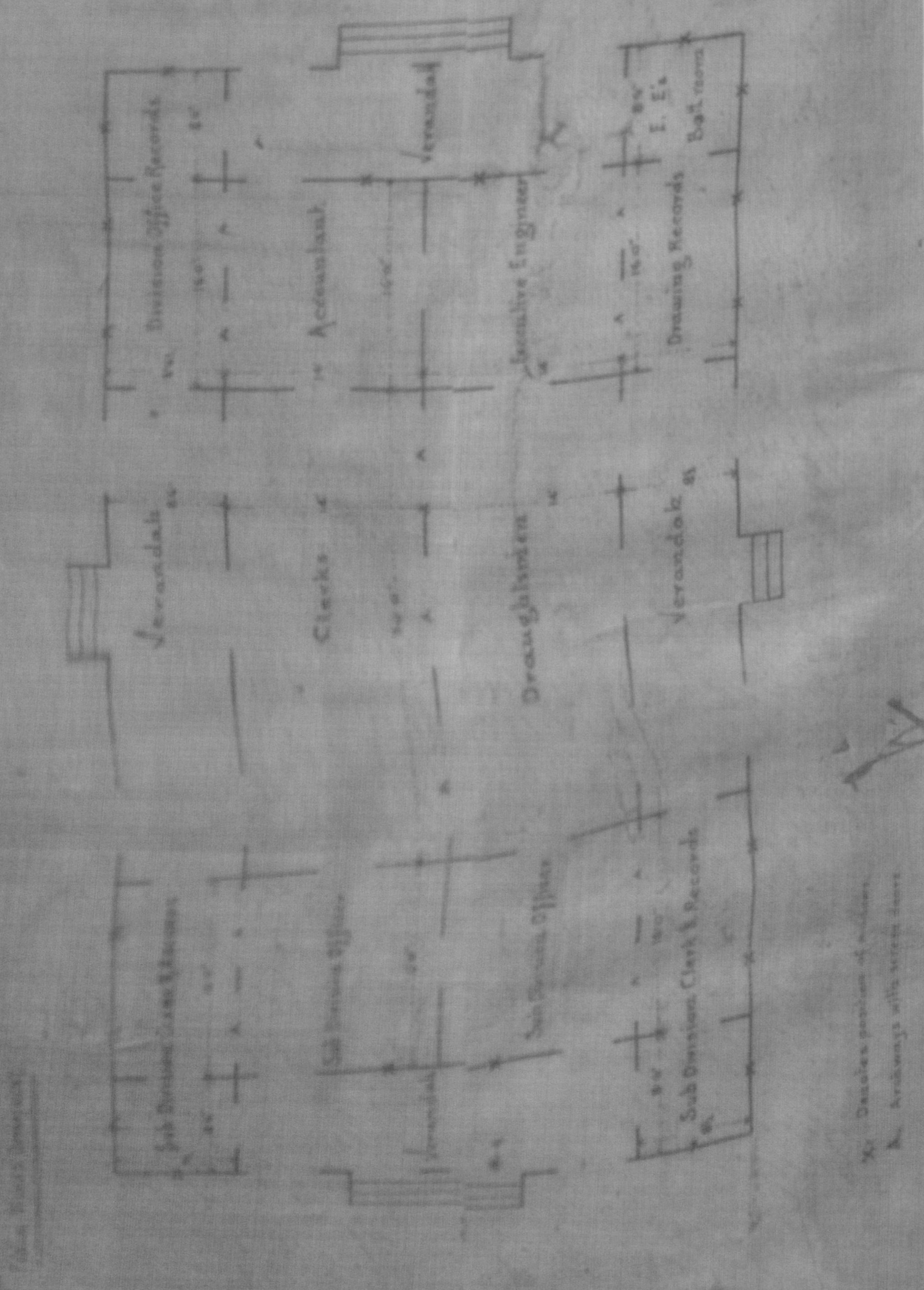
4

472/5 5

472/6

6

6



OFFICE OF THE SUPERINTENDING ENGINEER,
6TH CIRCLE.

472/12

No. 1022 md,

472/2

Trichinopoly, 23d December 1892

o 5/1/93,

From Lt. Col: J. C. Smith R.E.
~~The~~ Superintending Engineer,
6TH CIRCLE.

To
The Chief Engineer,
PUBLIC WORKS DEPARTMENT.

ENCLOSURES, 3
1. Estimate
1. Plan
1. Do. of Station

SIR,

With reference to G.O. No 2952 W dated 25th October 1892, I have the honor to submit, for the sanction of Government, the accompanying estimate of Rs 1400 for constructing a new Public Works Divisional Office building at Madura.

2. In the estimate a sum of Rs 500 is allowed for compensation for site of the proposed building, but the land has not yet been acquired. A piece of land was seen by me and considered a suitable site for the proposed building, and the Executive Engineer is in correspondence with the owner, as stated in para 7 of his report attached.

attached to the estimate. As soon as the matter is settled a plan of the site will be forwarded.

3. The necessity for the proposed building has been already reported in my No. recorded in the G. O. under reference. I now strongly recommend the estimate for early sanction and the provision of funds for the work in the ensuing year's Budget, as the several P.W. Offices, now located in the Tirumal Naiks Palace, will have to vacate the same when the Collector's office is moved there.

4. The plan and estimate have been checked in this Office and the rates allowed in the latter are reasonable.

I have the honor to be,
Sir,
Your most obedient Servt

A L Smith Lt Col R.E.
Supdg Engineer, IV Circle

472/3

472/3

3

3

P. W. CURRENT No. 135

P. W. D. 6th CIRCLE.

From

The Superintending Engineer,

6th Circle.

To

THE CHIEF ENGINEER,

Public Works Department.

No. 1022 M.D

Dated 23d
~~Received~~ 6/1/93 } December 1892

Recd 5/1/93

Enclosures 3 (three)

Submits for sanction, ~~[illegible]~~, Estimate of Rs 15,400 for constructing a new Public Works Divisional office building at Madura.

No. 697 W.A.F. 16-3-86 ✓
" 1290 W. 11-5-91 ✓
" 205 W. 21-1-92 ✓
" 500 W. 17-2-92 ✓
" 397 W. 8-2-92 ✓
" 687 W. 3-3-92
" 707 W. 18-3-92
" 4383 C. 6-10-92
" 2752 W. 25-10-9

5
11
16
11
31
74

No. 472 W d/23d February 1893
& 473

Public Works Department,
B & Civil Works

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

~~Pr~~ From the S.E. VI Circle No. 1022 M.D d/23-12-92

The estimate, amounting to Rs. 15,400, for constructing an office for the Executive Engineer at Madura, is sanctioned.

2. The question of providing funds for the work will be considered after the demands on account of incomplete works of the current official year have been complied with.

3. This sanction has been registered as Provincial No. 114 W of 1892-93 and classified as Civil Buildings, Original Works.

Hes
21 Feb

9/2/93

3.1

To

The S.E. VI Circle with plans & estimate (5)
- Exr. P.W. Accts
- Editor's Table

6

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10/2/93

115

472
31

21/2 R22/2

C No. 135

Govt. of 1883 Madras
PUBLIC WORKS.

2/35

23rd Feby 3 4726

Office for the Ex:
Engineer at Madura
=
Estimate of Rs 15,400
for additions [illegible] are —
sanctioned with
remarks

76
/5