(1) பக்கங்களின் எண்ணிக்கை 12

(2) புதுக்கித் திருப்பிய நாள் 2/92

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

PWD துறை

32

அரசாணை எண். / மு. கோப்புத் தாள் எண். 2168

அச்சகம் / பலவகை

நாள் : 5-8-1892 198 .

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

6 Sheets

ஆவண. கா-1—18,000—15-6-87.

268/1

Proceedings of the Board of Revenue

(Land Revenue).

Dated 14' June 1892.

No. 3654 Mis.

The Hon. Mr. H. W. Bliss
Mr. E. Gibson

READ the following letter from G. Stokes Esquire, Collector of Salem, dated 6' January 1892 Ref. No. 4290/Eng.

Under para 988 of the P.W. Code, I have the honor to submit for transmission to Government for approval, the accompanying estimate of Rs. 2150 with plan for the extension and improvement of the Dy. Collectors' Office at Namakal, received from the Superintending Engineer 4th circle.

Read the following Reference thereon dated 20 February 1892.

The Collectr is requested to forward a plan of the [redacted] showing the dimensions [redacted] in it marked on the plan.

Read also the following letter from Lieutenant Colonel R. R. E. Drake Brockman R.E., Superintending Engineer 4th Circle dated 16 April 1892 No. 183/M. to the Collector of Salem.

With reference to your endorsement No. 666 of 3rd March 1892, I have the honor to forward a plan of the existing Dy Collectors' Office building at Namakal showing the dimensions of the several rooms in it.

And the following endorsement thereon of the Collector of Salem, dated 28 April 1892 Ref on No. 1343/Eng.

Submitted to the Secretary to the Commissioners of Land Revenue with reference to the Boards' Ref on Pl. Register No. 36 dated 20 February 1892.

Resolution

The plans and Estimate received with the foregoing letters for extending and improving the

Deputy

Deputy Collectors office at Namakal at a cost of Rs. 2150 are submitted for the sanction of Government.

218/12

2. The necessity for the extension has been explained in the Sub-divisional officer's report accompanying. The total area of the building after the additions have been made will amount to about 1371 square feet which is a little more than half of that (2512 sq. ft) allowed in the revised standard plan for Divisional offices, but the number of rooms is sufficient and the building as improved will apparently answer its purpose.

(True Copies and Extract)

Sigd/ P Rajarathnam Naidu
for Ag Secretary.

To the Secy to Govt. R.D.
with 2 plans & Estimate & report
in original to be retd.

Copy to Collector of Salem.

P. W. CURRENT No. 7316

(1892.)

~~REVENUE DEPARTMENT.~~

No. ~~5604.~~

ABSTRACT.

From

The Board of Rev.
Land Rev.

Recorded [illegible]

Dated 14th
Received 22nd } June/92.
Enclosures 4.

No. 3654 Rev.

Endt. No. 3225 -

The plans and estimate are approved and transferred to the Public Works Dept. -

[illegible]
for Secy. to Govt.

Fort St. George
11th July/92 }

SUBJECT.

Submitting for the sanction of Government plans and Estimate for extending and ~~at~~ improving the Deputy Collector's office at Namakal Salem Dt. at a cost of Rs. 2150 - with Encls.

To, The Public Works Dept. with 4 Encls.
& Commr. of Land Rev. -

D/ 20.VIII

22.8.92

J

8.VII.92

2168 / 2

Public Works Department.

Current No. 7316
Letter No. 3225
Dated 11th July 1892
From the Revenue Dept.

TECHNICAL NOTE.

Extending & improving the Deputy Collector's office at Namakal in the Salem District.

Amount of Estimate Rs 2150

The existing building is stated to be dark & the accommodation insufficient; it is therefore proposed to provide additional accommodation by extending the building as per plan. The estimate provides for constructing a detached building to the south of the existing building & connecting by a covered passage 8 feet wide & 12 feet long. The proposed block is to contain a room 24'0" x 16'0" & a tiffin room 12' x 6' 9" with verandahs 8 ft wide. This block is to be used as the office of the Deputy Collector.

The soil is stated to be [illegible] ground.

The foundations are to be sunk 3 feet deep in 2 footings, the lower footing 1½ ft deep is to be built of Concrete in [illegible] to the upper

upper 1½ ft of brick in chunam. The basement is to be raised 2 feet high & built of brick in chunam. The superstructure walls of the main room are to be raised 13 feet high & that of the upper room 6¾ ft & built of brick in chunam with flat arches over doors & windows. The faces of the walls both interior & exterior are to be plastered with 2 coats of chunam & white & colour washed. The floor is to be of 6" of concrete & plastered over with ½" of portland cement. Roof to be of flat & pan tiles laid on teak reapers & country rafters &c. and supported on country trusses placed 8 feet from centre to centre. Doors are to be ½ panelled & ½ venetianed & the windows venetianed with iron bars & wood oiled 2 coats.

The scantlings of roof timbers are fairly correct except for the bressummer &c. a section of 4½"×6" is provided for the bressummer but as the greatest distance between points of support for the front verandah is 8¼ ft & the outside width of verandah 8 feet a section of 5¼"× 7½" as per table VI of standard specification may be allowed instead. The ridge piece also appears to be weak. a section of 3"×6" may be allowed instead of 3"×4½" as estimated. The hips

As shown in the detailed plan the ridge piece is of no use — the common rafters should butt on it —

2168/4

The hip & valley rafters have a square section of 5" it may be well to reduce them to a section of 3"×5" or 3"×5½".

The rates are fair except for the flooring with concrete 6" thick & plastered with ½" of cement. The rate provided for this item, viz. Rs 7-8-0 per sq. appears to be insufficient. 100 Cft of concrete as per rate list for the Salem Dist is Rs 12 & no rate is provided for cement plastering in the schedule but for Erode Sub Division which is near to Namakal a rate of Rs 10 is provided for 100 sqft of cement plastering, assuming this rate for Namakal the rate for the flooring will be

100 sqft of concrete 6" thick at Rs 12 per 100 cft —— Rs 6-0-0
100 sqft of plastering with ½" of portland cement at 10 Rs per square } 10-0-0

2168/VI

Total rate for flooring Rs 16-0-0 instead of Rs 7-8-0 as provided.

The plinth area of the extension including covered ways is 1268 sqft and the cost per sqft will be Rs 1-11-1.

The area of the rooms in the existing building including the

the proposed extension is 1371 sq ft against 2512 sq ft as per area provided in the revised Type design circulated with G.O. No. 2122 W dated 8th Augt 1891 — (put* up)

* Type design.

The plans & estimates have been countersigned by the Collector & approved by the Rev. Dept but they are not signed by the Supg Engr IV Circle, though they appear to have passed through him.

19. VII-92

+ The Collector says that he received the plan & estimate from the Supg Engr —

The omission of the S.E. to countersign was apparently an oversight — the plan & estimate were prepared for signature in the Circle Office

Cs.

17.7.92

P.W.D.

2168/6

Pro: of the Board of Revenue (Land Revenue) No. 3654 mis d/ 14th June 92

Endt. in the Rev. Dept: No. 3225 d/ 11th July 92

Note by Chief Engineer P.W.D.

The scantling of the Verandah bressummers is hardly sufficient, they may be increased to 6" × 7". The depth of the ridge piece 4½" is hardly sufficient. There is apparently no need to make the hip and valley rafters square in section. A section of 3" × 5½" will be sufficient. The rate allowed for flooring, Rs 7/8, seems to be low. The rate for this description of flooring

2168/6

is not entered in
the schedule of rates.

OVN
11/7/92

S 27

No. 2168. W. d/ 5 August 92

PUBLIC WORKS DEPARTMENT.

2168
6

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following

Pros. of the Board of Revenue (Land Revenue) } No: 3654 Misc d/ 14 June 1892
Endorst. in the Rev. Dept. No: 3225 d/ 11 July 1892
Note by the Chief Engineer P.W.D. d/ 27 July 1892

The estimate, amounting to Rs. 2,150, for extending and improving the Deputy Collector's office at Namakal in the Salem District, is returned to the Supt. Engr. IV circle for sanction.

2. It is observed that the plan and estimate have t been Countersigned by the Suptg. Engineer.

3. Attention is directed [illegible] Chief Engineer.

HES
28 July

To
The S.E. IV circle
with 5 encls.
Rev. Dept.

Recd N
[illegible] 1/8

OVY
25/7/92

S 26/7

N°. 2168. S. d/5 August 92

R B'nd
J. Ho 11-8-92

⑥

R. 22-8-92

Ols 27-7
Rm. 27-7
m 29-7

D/ 15/8

J.C. 12/8