(1) பக்கங்களின் எண்ணிக்கை 18

(2) புதுக்கித் திருப்பிய நாள் Nov/89

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

(83)

தமிழ்நாடு அரசு

P.W.D துறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	1066	அச்சகம் பலவகை
நாள் :	18-4-1889 ~~19~~.	

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

9. Sheets

ஆவண. கா-1—18,000—15-6-87.

25th August 1884, No. 2105 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following papers :—

From Lieutenant-Colonel T. K. GUTHRIE, Acting Inspector-General of Police, to the Chief Secretary to Government, dated Madras, 31st July 1884, No. 4394.

I have the honor to forward, for sanction, Public Works Department estimate, &c., amounting to Rs. 9,200, for improvements and additions to the office of the Superintendent of Police at Mangalore, South Canara district.

1 Plan.
1 Detailed estimate.
1 Abstract do.
1 Duplicate abstract estimate.
1 Specification report.

No. 1829, Judicial.

Approved and transferred to the Public Works Department.

(By Order.)

(Signed) M. HAMMICK,
Acting Under Secretary.

Ootacamund,
13th August 1884.

Note by the Chief Engineer, Public Works Department.

Submitted for the sanction of Government.

The details of the staircases are not clear, and appear to require reconsideration on the part of the Superintending Engineer. It is doubtful also whether the headway under portico is sufficient, whilst the corner pillars are evidently too weak to take the thrust of the 10-feet arch in front.

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Chief Engineer, P.W.D.

Order—dated 25th August 1884, No. 2105 W., Public Works.

The estimate, amounting to Rs. 9,200, for additions and improvements to the office of the Superintendent of Police at Mangalore, is sanctioned.

2. The Superintending Engineer will report what sum can be spent on the work during the current official year.

3. This sanction has been registered as Provincial No. 124 W. of 1884-85, and classified as Civil Buildings, Original Works.

(True Extract.)

(Signed) J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, IV Circle, with four enclosures.
" Examiner, Public Works Accounts, with duplicate abstract estimate.
" Judicial Department.

Exd E. Fernandez.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1884) Madras.

PUBLIC WORKS.

Dated August, 25th.

Recd.

Encl.

G.O., 25th Aug. 1884, No. 2105 W.

AUGUST.

Police Superintendent's Office at Mangalore

Additions and improvements.—Estimate for —, sanctioned.

1066
2

21st February 1888, No. 616 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following letter from Colonel C. A. PORTEOUS, Inspector-General of Police, to the Chief Secretary to Government, dated Madras, 31st January 1888, No. 528 :—

I have the honor to forward for sanction the Public Works Department revised estimate, &c., for Rs. 10,383 for additions and improvements to the Police Superintendent's office, Mangalore, South Canara district, together with letter, No. 30 G.W., dated 26th January 1888, from the Superintending Engineer, IV Circle, to the Chief Engineer, which accounts for the excess of Rs. 1,183 over the original estimate for Rs. 9,200 sanctioned in G.O., No. 2105 W., dated 25th August 1884 (Mis. No. 2302, dated 9th September 1884, Judicial Department).

No. 145 R., Judicial.

Approved and transferred to the Public Works Department.

(By Order.)

(Signed) A. G. CARDEW,
Under Secretary.

Fort St. George,
11th February 1888.

Order—dated 21st February 1888, No. 616 W., Public Works.

The revised estimate, amounting to Rs. 10,383, for additions and improvements to the office of the Superintendent of Police at Mangalore, is sanctioned in supersession of the estimate of Rs. 9,200 sanctioned in G.O., No. 2105 W., dated 25th August 1884.

2. This sanction has been registered as Provincial, No. 174 W. of 1887-88, and classified as Civil Buildings, Original Works.

(True Extract.)

(Signed) J. O. HASTED, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, IV Circle, with four enclosures.
" Examiner, Public Works Accounts, with the duplicate abstract estimate.
" Judicial Department.

Exd. A. Aubert.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1888} Madras.

PUBLIC WORKS.

Dated February, 21st.

Recd. *Encl.*

G.O., 21st Feb. 1888, No. 616 W.

FEBRUARY.

Office of the Superintendent of Police at Mangalore

Revised estimate for additions and improments to the —, sanctioned.

1066/3

28th February 1889, No. 581 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following papers:—

G.O., dated 28th January 1889, No. 99 R., Judicial.

Read—the following letter from Colonel T. K. GUTHRIE, Inspector-General of Police, to the Chief Secretary to Government, dated Madras, 21st December 1888, No. 6648:—

I have the honor to forward, for sanction and for provision of funds, a supplemental estimate for Rs. 780 for certain improvements to the Police office at Mangalore, South Canara district.

2. The original estimate for additions and improvements, sanctioned in G.O., No. 2105 W., dated 25th August 1884, was for Rs. 9,200, but a revised one for Rs. 10,383 was subsequently submitted and sanctioned in G.O., No. 616 W., dated 21st February 1888 (No. 584, dated 7th March 1888, J.D.).

3. The Executive Engineer apparently agrees with the Superintendent of Police in considering that the improvements now proposed are necessary before the building can be occupied. The Superintending Engineer, IV Circle, has also approved of the estimate.

Order—dated 28th January 1889, No. 99 R., Judicial.

Approved and transferred to the Public Works Department.

2. The Government observe that this is the third estimate for improvements—the first was for Rs. 9,200, then a revised estimate of Rs. 10,383 was sanctioned, and the present is a further estimate for Rs. 780. From the letter of the Superintendent of Police it appears that not only has there been faulty design, but the standard plan has not been adhered to.

(True Extract.)

(Signed) A. G. CARDEW,
Under Secretary.

G.O., dated 21st February 1889, No. 324, Judicial.

Note by the Chief Engineer, Public Works Department.

The ceiling proposed does not appear to be really necessary. Wood-planking under the tiles was considered necessary only for the Superintendent's rooms and it is thought that the building should have a fair trial as at present constructed.

2. The sky-lights and ventilating tiles might be allowed and also the glazed shutters for the Head-quarter Inspector's room.

3. The amount of the estimate can thus be reduced from Rs. 780 to Rs. 162.

4. There is no standard plan for a Police Superintendent's office.

(Signed), H. R. MEAD, Colonel, R.E.,
Ag. Chief Engineer, P.W.D.

Chepâk,
8th February 1889.

No. 627 C.

Forwarded to the Judicial Department with reference to Government order in that department No. 99 R., dated 28th January 1889, the enclosures of which are re-transmitted herewith.

2. If the Chief Engineer's suggestions be approved, the estimate will be reduced and sanctioned accordingly.

3. Explanation will at the same time be called for with respect to the alleged faulty construction of the building.

(By order.)

8th February 1889. (Signed) H. R. MEAD, Colonel, R.E.,
Ag. Secretary to Govt., P.W.D.

Order—dated 21st February 1889, No. 324, Judicial.

The Government accept the recommendations made in the Chief Engineer's note forwarded with the foregoing endorsement. The necessary action will be taken in the Public Works Department.

(True Extract.)

(Signed) A. G. CARDEW,
Under Secretary.

Order—dated 28th February 1889, No. 581 W., Public Works.

The estimate amounting to Rs. 162, as reduced by the Chief Engineer, for improvements to the office of the Superintendent of Police, Mangalore, is sanctioned as supplemental to the estimate of Rs. 10,383, sanctioned in G.O., No. 616 W., dated 21st February 1888.

2. The letter from the Acting Superintendent of Police of 6th September 1888 will be forwarded to the Superintending Engineer, IV Circle, for explanation with respect to the alleged faulty construction of the building.

3. This sanction has been registered as Provincial No. 138 W. of 1888-89 and classified as Civil Buildings, Original Works.

(True Extract.)

(Signed) H. R. MEAD, Colonel, R.E.,
Ag. Secretary to Govt., P.W.D.

To the Superintending Engineer, IV Circle, with five enclosures.
" Examiner, Public Works Accounts.
" Judicial Department.

Exd. A. D. Xavier.
Spare Copies

1066/4.

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated February, 28th.

Recd.

Encl.

G.O., 28th Feb. 1889, No. 581 W.

FEBRUARY.

Office of Superintendent of Police, Mangalore

Estimate for improvements to the —, sanctioned with remarks.

South Canara Police Supts Office
No. 553. Mangalore, 10: Decr 1887

1066/5

From

J. J. Fullerton Esq:
Offg: Superintendent of Police

To

The Sub Divisional Officer
D. P. W. Mangalore

Sir,

I have the honor to inform you that on a recent inspection of the old Police Head Quarters Office now under repairs under your supervision, I observed the following defects which require to be remedied as a necessity before the building is completed and made over to this Department.

1. All the windows both new and old of the store and arms rooms should be provided with iron bars as well as shutters as without which the Contents of these rooms will be unsafe.

2. The old door of the present store room which opens into the guard room may be removed to its opposite side

so

so as to make it more convenient for the store Inspector by having an opening into his office room where he can supervise the marking &c of the store articles under his own eyes if this can be done without any material danger to the building.

3. The shutters of the door of the arms room are quite unserviceable and therefore they should be replaced by new ones.

4. All the windows of the store room should be provided with wire gauze as the door and windows of the old store room, now converted into record room, had been.

5. The two windows in the eastern wall just below the eastern stair case require to be provided with bars and shutters.

6. As the floor of the verandahs upstairs is about a foot lower than that of the main office rooms a wooden step is required at each of the doors upstairs.

7. As the roof of the building is too low (vide the defect pointed out in para 6) there will be no sufficient light

light to work in the office specially during monsoon. Sky glasses will have to be put on the roof of the main building as many as required.

8. As dust will drop down into the records, stores and store Inspectors rooms through the openings of the planks of the floor of the office rooms upstairs every opening between the joints of the planks over these rooms ought to be blocked up by means of thin reepers strongly nailed or screwed on.

9. Arrangement should be made for fixing Superintendent's punkah in his office room.

10. A bath room is required contiguous to the Superintendent's office room.

I have &c
sd/ J. G. Fullerton
Offg: Supt of Police

True copy

C. W. Fraser Col R.E.
Executive Engineer

SUPG: ENGINEER'S OFFICE
No. 1/193 W.C.
1 APR.89
P.W.D.
FOURTH CIRCLE

E.1

PW 3363/4

1066/7

No. 151.

Executive Engr's Office
West Coast Division
Calicut 28th March 1889

From,

Colonel A. T. Fraser R.E.,
Executive Engineer,
West Coast Division.

To,

The Supg. Engineer,
4th Circle.

Sir,

I have the honor with reference to Government Order No. 581 W. of 28th February 1889, para 2, to state that when the Mangalore Police office was nearing completion in 1887, the accompanying letter was addressed to this Division by Mr. Fullerton then Supt. of Police from which it will appear that everything he saw required has either already been done, or is comprised in the late sanction.

2. It seems to have been decided in

in communication with the Police Authorities when the revised estimate of Government Order 616/W, 21st February 1888, was prepared, that the ceiling of the new room and it's verandah, was alone to be planked.

3. In the meantime a new Supt. had different requirements to bring forward and refers to the single roof all in one slope being a deviation, whereas it is the form of the sanctioned design, and to other alterations which, some of them are improvements no doubt, could they have been afforded.

4. The Police office, it may be observed, is an old building reroofed and extended, and the walls would not bear much extra weight. This affected most of the arrangements made subjects of complaint.

5. Two incompatible objects have to be attained as far as possible in designing offices for a monsoon climate like that of Mangalore. In order to give shelter

shelter and avoid the closeness & expense of glazed verandahs the eaves have to be brought down lower than usual which makes the interior dark but not much more so than the other method of a building in the ordinary styles with the openings closed in for the rains by mats. During the fine season everything is wanted open. Sky-lights have to be sparingly introduced, being apt to leak.

6. When all for which Mr. Fullerton stipulated has been carried out, I am of opinion that the Police Superint. may well be instructed to take over the building, all excellent work of it's class.

I have &ca.

(Sd) A. T. Fraser Col. R.E.

Executive Engineer.

No: 153/EW

Enclo: one.

Copy - Forwarded to the Chief Engineer, P.W.D. with reference to para 2 of G.O. No. 518W. of of 28th ultimo.

2. This building has now been inspected by me and I have arranged that the skylight tiles and ventilating tiles should be fixed according to estimate recently sanctioned in G.O. No. 581 W. of 28th February 1889; this will probably be done and the building handed over for occupation to the Police Department about 15th instant; this will give about one month of hot weather for trial. If then the building is found oppressively hot it is thought that a bamboo mat ceiling nailed on the underside of the rafters to allow an air space between it and the tiles will be all that will be required to keep the rooms cool, spaces of course being left for light & ventilation where the open tiles occur.

A L Smith Lt. Col. R.E.

Supg. Engineer 4th Circle

Supg. Engr's office
4th Circle
Coimbatore 6 April
1889

1066
9

G.O. Pt. No 581 W d/ 28.2.89
" " " 616 W d/ 21.2.88
" " " 2105 W d/ 25.8.84

No. 1066 W d/ 18th April 1889

Comd: to the Judicial Deptt. with refce: to G.O. No 581 W d 28-2-89.

Comd. to the Judicial Dept. with refce to G.O. No 581. W. d 28.2.89.

11.4.89

12-4-89

⑨

To the Judicial Deptt.
" S.E. IV Circle

To the Judicial Dept
" S.E. IV Circle

10/4

0/11/4 – O.S. 3 6/4.

29/4

D 26/4.

W.C. No 3363

From

The Supg. Engineer,
Fourth circle.

E.1

Dated 6th April 1889.

Rd 10.4.89

No. 1066 W d/ 18th April 1889

No. 153
I.W

Mangalore Police Office:–

Forwarding with his observations copy of letter from the Ex-Engineer, West Coast Dn. reporting on the completion of the —, and requesting that the Police Suptt: be asked to take over the building.

with order

W