

7491
Public Works (1896) Department.

G.O., No. 2609 W

DATED 8 September 1896.

9/9/96

[Despatch Abstract.]

Sub Registrar's Office at Alappalam:
Estimate of Rs. 3,760 for constructing a
— in Malabar St., sanctioned and
the amount appropriated from the
Provincial Reserve.

80.
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9/9

Estimate of Rs. 3,760 for constructing a — in Malabar district, sanctioned, and the amount appropriated from the Provincial reserve.

No. 2609 W., 8TH SEPTEMBER 1896.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper:—

G.O., No. 1278, Judicial, dated 11th August 1896.

Read—the following letter from the Superintending Engineer, IV Circle, dated Coimbatore, 15th July 1896, No. 273/M.:—

Adverting to G.O., No. 1020 W., dated 21st March 1896, I have the honour to forward, for your countersignature and transmission to Government, for sanction and provision of funds, a plan and an estimate, amounting to Rs. 3,760, for constructing a Sub-Registrar's office at Ottappalam, Walavanad taluk, Malabar district.

2. The estimate has been prepared in accordance with the revised standard design for larger offices approved of in G.O., No. 1320 W., dated 13th May 1891.

Endorsement of the Inspector-General of Registration, No. 4557, dated 22nd July 1896, on the above.

Submitted for the sanction of Government.

2. The preparation of plans and estimates for the construction of a building for the Ottappalam Sub-Registrar's office, was ordered in G.O., No. 516, Judicial, dated 12th March 1896.

Order—No. 1278, Judicial, dated 11th August 1896.

The plan and estimate, aggregating Rs. 3,760, are approved and will be transferred to the Public Works Department.

(True Extract.)

(Signed) W. FRANCIS,
for Chief Secretary.

ORDER—No. 2609 W., dated 8th September 1896.

The estimate, amounting to Rs. 3,760, for constructing a Sub-Registrar's office at Ottappalam, in the Malabar district, is sanctioned and the amount is appropriated from the Provincial reserve.

2. This sanction has been registered as Provincial No. 71 W. of 1896-97, and classified as Civil Buildings—Original Works.

(True Extract.)

Under Secretary to Government.

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

Exd. T. K. Narayana Aiyangar.

PUBLIC WORKS DEPARTMENT.

Estimate for a Sub-Registrar's
office at Ottapalam,
No. 2609 W., dated 8-September 1896.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following

Proceedings of Govt in the Judicial Dept. No. 1278 d/11 August 1896.
Done by the Chief Engineer of

The estimate, amounting
to Rs. 3,760 as altered by the
Chief Engineer, for constructing
a Sub-Registrar's office at
Ottapalam in the Malabar
District is sanctioned, and
the amount is appropriated
from the Provincial Reserve.

2. Attention is drawn to
the Chief Engineer's note
above recorded.

2. This sanction has been
registered as Provincial No.
71 W of 1896-97 and classi-
fied as Civil Buildings, Original
Works.

Cur
5/8/96
CUMS
28.8.96

P.W.D

Note by the Chief Engineer.

The foundations of the main building are proposed to be laid partly with concrete and partly with laterite masonry. It is considered that they should be wholly of concrete and be made two feet broader than the superincumbent masonry. With this alteration which involves an increase of Rs 75, the estimate is recommended for sanction.

J.W.

CM

CM

T/A
B CM

No. 2609W, d. 8-9-96.

Public Works Department.

Current No. 7491

Letter No. 1278

Dated 11th August 1896

From the *Public Works Department*

TECHNICAL NOTE.

Name of Work *Constructing a Sub-Regulation
Office at Vottapalem, Madhav District.*

Amount of Estimate, Rs. 3760

PARTICULARS OF ESTIMATE.

Main Building Rs. 3583

Subsidiary Buildings

Contingencies 2 1/2% .. 88

Petty Supervision 2 1/2% .. 89

Land Compensation

Total Rupees ... 3760

PARTICULARS OF CONSTRUCTION.

Surface soil *Reported the loose gravel 2 feet.*

Sub-soil *do. firm gravel below above*

Foundations *are proposed to be laid to a depth of 3 feet. The lower 2 feet to be of concrete & the upper one foot built of labialite stone in mortar.*

Basement *is to be raised 2 feet & built of labialite stone in mortar.*

Walls *are to be raised 13 feet & built of labialite stone in mortar with feet archwork over doors & windows.*

Plastering & Pointing both interior & exterior of the buildings are to be plastered with 2 coats of chunnam except plinth face which will be of cement.

Flooring is to be of 9" of tiles over 6" concrete except the record room which is to be of 3/4" asphaltic over 6" of concrete.

Roofing is to be of Mangalore tiles laid over teak rafters & ceiled with 3/4" cedar planks except the record room which will be ceiled with zinc sheets.

Doors and Windows are to be of teakwood as per descriptions noted in the estimate & painted.

Roof timbers are to be of Sumbagam wood, dried & coated.

Scantlings are correct.

Rates are fair, vide data lists.

The plinth area of the main building is 1295 square feet, and the cost per square foot will be Rs. 2-14-6

The plans and estimates have been countersigned by the Inspector General of Registration and approved in the Provincial Dept.

REMARKS.

The plans & estimate under review have been framed with reference to G.O. No. 1020 W dated 21st March 1896, & provide for constructing an office for the Sub Registrar at Ottapallam in the Malabar District, as per type design for larger office circulated with G.O. No. 1320 W dated 13th May 1891 with the following variations:-

(1) Increase in thickness of partition walls & verandah pillars from 13 1/2" & 15" to 18 inches to suit building materials available on the West Coast.

(2) The eaves have been extended from 18" to 24" to suit the wet climate.

(c) As the omission of ventilation shutters to windows is verandah the site selected for the construction of the building is Govt. land, arrangement for provision has been made for compensation of land.

The
21.8.96

If concrete be laid to ground level instead of partly sun-dried & partly masonry the amount of the estimate will be increased by Rs 75.

I do not think such a change important, for the masonry underground is only 1 foot deep.
AMM
22.8.96

No 273
M

Supg. Engrs Office, 4th Circle
Coimbatore 15th July 1896.

From,
J. Hannan Esq.
Supg. Engineer, 4th Circle, Coimbatore
To,
The Inspector General
of Registration, Madras.

Sir,
Adverting to G.O. No 1020 W d/ 21st March 1896 for remarks. I have the honor to forward for your countersignature and transmission to Government for sanction and provision of funds a plan and an estimate amounting to Rs 3760 for Constructing a sub Registrar's Office at Ottapallam Waluvanad Taluk Malabar District.

2. The estimate has been prepared in accordance with the revised standard design for larger Offices approved of in G.O. No 1320 W d/ 13th May 1891.

I have &c
Ed J. Hannan
Supg. Engr 4th Circle.

Copy forwarded to the Chief Engineer P.W. D. for information.

Coimbatore
15th July/96

W. Hannan
Supg. Engr 4th Circle.

L.C. No 120

From

The Supg. Engineer
4th Circle

Recd: 17.7.96

Dated 15th Sept
1896

No 273
M

Enclos: -

Sub Registrar's Office
at Ottapallam, Waluvandi
Taluk, Malabar District.

Reporting that plan & estimate
amtg. to Rs 3,760 for constructing
a - has been forwarded to the
Inspector General of Registration
for sanction.

07-8.265 22/7

Public Works (1896) Department.

CURRENT No. 7491

Order

From

The Judicial Dept

No. 1278.

Dated 11th August 96
Received 18th August 96
Enclosures 7 (2 plans)
Spare copies

SUBJECT.

Approving and
transferring to P.W.D
the plans and estimates
aggregating Rs 3,760 for
constructing an office
building for the Sub
Registrar of Ottapallam
in the Malabar District.

07-8.355 27/9

FURTHER PAPERS.

G.O.	No.	Department.	Date.
	1320W	P. W.	13.5.91
	34W	-	9.1.94
	263W	-	23.1.96
	1020W	-	21.3.96

G.O.	No.	Department.	Date.

3,000 $\left[\frac{G.}{53} \right]$ 3-7-96

Judicial Department.



READ the following paper:—

Letter from the Superintending Engineer, IV Circle, Coim-
-batore, No 273, dated 15th July 1896:-

Adverting to G.O., No 1020 W, dated 21st March 1896, I have the honour to forward for your countersignature and transmission to Government, for sanction and provision of funds, a plan and an estimate amounting to Rs 3,760 for constructing a Sub-Registrar's office at Ottapallam, Waluvanad Taluq, Malabar District.

2. The estimate has been prepared in accordance with the revised standard design for larger offices approved of in G.O., No 1320 W, dated 13th May 1891.

Endorsement of the Inspector-General of Registration
No 4557, dated 22nd July 1896 on the above:-

Submitted for the sanction of Government.

2. The preparation of plans and estimates for the construction of a building, for the Ottapalam Sub-Registrar's office, was ordered in G.O., No 516, Judicial, dated 12th March 1896.

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ORDER :- No 1278, dated 11th August 1896.

The plan and estimate aggregating to Rs 3,760 are approved and will be transferred to the Public Works Department.

(True Extract)

To

The Public Works Department (with enclosures
— Inspector General of Registration. ^{in original})

for Chief Secretary.