

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers :—

G.O., dated 24th May 1895, No. 1121, Judicial.

Read—letter from the Inspector-General of Registration, Madras, dated 2nd May 1895, No. 1370 I.

ABSTRACT.—Submitting for sanction plan (prepared in accordance with G.O., dated 12th May 1891, No. 1320 W.) and estimates, amounting to Rs. 4,080, for constructing a Sub-Registrar's office building at Kallikudi in the Madura district, and stating that the construction of the building was sanctioned by G.O., dated 2nd June 1894, No. 1343, Judicial.

Order—dated 24th May 1895, No. 1121, Judicial.

The plan and estimates, amounting to Rs. 4,080, for the construction of the Sub-Registrar's office at Kallikudi in the Madura district, are approved and will be transferred to the Public Works Department.

(True Extract.)

(Signed) J. F. PRICE,
Chief Secretary.

Note by the Chief Engineer, Public Works Department.

The following rates are in excess of the divisional schedule :—

	RS.	A.	P.		RS.	A.	P.
(1) Archwork (brick in chunam) ...	31	0	0	against	24	0	0
(2) Teak wood ...	3	12	0	"	3	8	0
(3) Terrace roofing ...	30	0	0	"	25	0	0
(4) Asphalte flooring ...	31	0	0	"	28	0	0
(5) Pointing with chunam ...	2	0	0	"	1	8	0

A data list has been submitted only for the item archwork in mortar ; if schedule rates be adopted in lieu of the other high rates, a saving of Rs. 125 will be effected.

2. The depth of foundations proposed, viz., 5 feet, seems unnecessarily great for the work, particularly as the sub-soil is reported to be decomposed rock. A depth of $3\frac{1}{2}$ feet would probably be ample. It is observed that the Superintending Engineer has drawn the attention of the Executive Engineer to this point.

(Signed) J. PENNYCUICK, Colonel, R.E.,
Chief Engineer, P.W.D.

ORDER—dated 22nd June 1895, No. 1529 W., Public Works.

The estimate, amounting to Rs. 4,080, for constructing a Sub-Registrar's office at Kallikudi in the Madura district, is sanctioned and the amount is appropriated from the Provincial reserve.

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

3. This sanction has been registered as Provincial No. 32 W. of 1895-96, and classified as Civil Buildings, Original Works.

(True Extract.)

Under Secy. to Govt., P.W.D.

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

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1895} Madras.
PUBLIC WORKS.

Dated June, 22nd.

Recd.

Encl.

G.O., 22nd June 1895, No. 1529 W.

JUNE.

Sub-Registrar's office at
Kallikudi

Estimate of Rs. 4,080 for constructing a
— in the Madura district, sanctioned and
the amount appropriated from the Provin-
cial reserve.

[G]
53
2,000-19-4-95.

Read the following paper:— Judicial Department.
by order 24 May 1895, No 1121 Judicial



PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following paper:—

From the Inspector General of
Registration, Madras, of 24th May 1895,
No. 1370, submitting for sanction plan
prepared in accordance with G. O.
1320 W. of 12th May 1891 and estimates
amounting to Rs 4080 for constructing
a Sub-registrar's office building at
Kallikudi in the Madura District and
stating that the construction of the
building was sanctioned by G.O. 1343
Judicial of 2nd June 1894.

Order: 24th May 1895, No. 1121.

The plan and estimates
amounting to Rs 4080 for the construction
of the Sub-Registrar's office at Kallikudi
in the Madura District are approved
and will be transferred to the Public
Works Department.

(D. A. Chatterjee)

Donel Davidson

To The Public Works Deptd
with Encl.
Superintendent of Registration
by order 24 May 1895, No. 1121 Judicial

RC.

Govt of Madras
1895.

no 1480 W & 14.6.94

Area: 5.6.95
Enchs 6 (2 plans)

To
The Public Works Dept

Res: dtd 24th May 1895,
etc. 1121.

Subject

Approving and transferring to the
Public Works Dept plan estimates
amounting to Rs. 4080 for the
construction of the Sub Regi.
-trans Office at Kallikudi in
the Madras District.

88/152
22/6

7

P.W.D

No: 1529 W & 22 June 1895

Note by the Chief Engineer, P.W.D

The following rates are
in excess of the Divisional
schedule:- 20

- | | | |
|-----------------------------------|-------------------------------|-----------|
| (1) Archwork (brick in
chunam) | Rs 31-0-0 against 24-0-0 | No 24-0-0 |
| (2) Teakwood | 3-12-00 D ^r 3-8-00 | |
| (3) Terrace roofing | 30-0-0 D ^r 25-0-0 | |
| (4) Asphalt flooring | 31-0-0 D ^r 28-0-0 | |
| (5) Pointing with Chunam | 2-0-0 D ^r 1-8-00 | |

A data
Data list has been submitted
only for the item ~~of~~ archwork
in mortar; if schedule rates
be adopted ^{in lieu of} for the other high
rates, a saving of Rs 125 will
be effected.

2. The depth of foundations
proposed, viz 5 feet, ~~appears~~ ^{seems}
~~unnecessarily~~ to be too great for the work,
particularly as the sub soil
is

is reported to be decom-
posed rock. A depth of $3\frac{1}{2}$
feet ^{does probably} appears to be ample.

It is observed that the
Suptg. Engineer has drawn
the attention of the Executive
Engineer to this point.

S
Sd/- E.W.

cross
17/6/95

+ by note on the plan

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No. 1529 W of 22 June 1895

Public Works Department.

Current No. 4240

Letter No. 1121

Dated 24 May 1895

From the Judicial Dept.

NOTE BY TECHNICAL SECTION.

Name of Work Construction Sub-Registrars
Office at Kallikudi, Madras Dist.

Amount of Estimate, Rs. 4080

PARTICULARS OF ESTIMATE.

Main Building Rs. 3712

Subsidiary Buildings

Contingencies 5% .. 184

Petty Supervision 5% .. 184

Land compensation (for work)

Total Rupees ... 4080

PARTICULARS OF CONSTRUCTION.

Surface soil Soft black loam to a depth of 1 ft.

Sub soil Soft Kunkur $2\frac{1}{2}$ feet & below
decomposed rock.

Foundations The foundations are pro-
posed to be laid 5 feet deep, the
lower 4 ft. to be of concrete & the up-
per one foot of rubble masonry.

Basement is to be raised 2 feet and
built of coursed rubble in chunam.

Walls are to be raised, as per height
shown on the type design &
built of coursed rubble in chunam
with archways over doors
& windows of brick in chunam.

Plastering or Pointing ^{The interior of the building is to be plastered with 3 coats of chunam & the exterior pointed with chunam} 3 coats of chunam & the exterior pointed with chunam

Flooring is to be of cement concrete 2 1/2" over 4 1/2" of ordinary concrete & plastered except the second area which is to be 2 1/4" asphaltic over 4" of concrete

Roofing is to be tiled with bricks on edge & throughout.

Doors and Windows are to be of teakwood, as described in the estimate & painted with 3 coats of delicate paint.

Roof timbers to be of teakwood and wood, & oiled 3 coats

Scantlings are correct

Rates are fair, except a few, vide remarks.

The plinth area of the main building is 1274 square feet, and the cost per square foot will be Rs. 3-3-3.

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

REMARKS.

The plans & estimate under re. view have been framed with reference to G.O. No. 1480 W dated 14th June 1894, and provide for constructing a Sub-Registrars office at Kallikudi, in the Madura District, as per type design circulated with G.O. No. 1320 W dated 13th May 1891 for tiled roofs.

The site selected measuring 165 feet square is situated to the Government land for which no compensation is required.

The following rates are in accordance with the Provincial Schedule.

Archwork (brick in chunam) 31-0-0 against 24-0-0
Plastered 3-12-0 against 3-0-0

Asphaltic flooring Rs 31-0-0 against Rs 28-0-0
Pointing with chunam 2-0-0 against 1-8-0

Data list has been submitted only for the item of archwork in mortar. If schedule rates be adopted for the other high rates a saving of Rs 125 will be effected.

The depth of foundations proposed viz 5 feet appears to be too great for the work, particularly as the sub soil is reported to be decomposed rock. A depth of 3 1/2 feet appears to be ample. The SE has also remarked on the depth of the foundations.

[Signature]
13.VI.95.

No 1529 W. dated 22nd June 1895

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

Proceedings of Govt in the Judicial Dept No 11218/24 May 1895
Note by the Chief Engineer P.W. Deptt d/18 June 1895

The estimate amounting

to Rs 4,080 for constructing a Sub-Registrars office at Kallikudi in the Madura District is sanctioned and the amount is appropriated from the Provincial Reserve.

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

3. This sanction has been registered as Provincial

No 32 W of 1895-96, and classified

~~#3~~
classified as Civil Building

Original Works

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Estimate for a Sub-
Registrar's office at
Kallikudi, Madurai
St

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The S.E VI Circle with benches
" Exar P.W. Accts
" Judicial Dept

Cur

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Govt. of Madras.

PUBLIC WORKS.

Dated

Recd.

Encl.

Co. 22. 16/ 1895, No. 1529. W.

Sub Registrars Office
at Kallikudi.

=

Estimate of Rs. 4000
for construction of a
in Kallikudi, and the
amount appropriated
from the Provincial
treasury.

90/5

22/6