

Public Works (1898) Department.

G.O., No. 1372-25

DATED 1 June '98

4/6/98

[Despatch Abstract.]

Police Station^{House}; Estimate of Rs. 3450 for
Constructing a 2^d class - ~~Room~~ at Pettai
in the Tennevelli D^o sanctioned for ex-
ecution when funds are available.

110/4

16/8

V. 900 8/6

Estimate of Rs. 3,450 for constructing a 2nd-class — at Pettai, in the Tinnevely district, sanctioned for execution when funds are available.

No. 1372 W., 1st JUNE 1898.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers :—

From H. A. STUART, Esq., I.C.S., Acting Inspector-General of Police, to the Chief Secretary to Government, dated Madras, 25th April 1898, No. 1532.

With reference to G.O., R. No. 1797, Judicial, dated 7th December 1897, I have the honour to submit, for the sanction of Government, plans and estimates, amounting to Rs. 3,300, for the construction of a 2nd-class station house at Pettai in the Tinnevely district.

2. This work was approved in G.O., No. 1656, Judicial, dated 20th October 1896.

3. I enclose a plan showing the existing station house building and the proposed site of the new station. The price of the proposed site is estimated at Rs. 1,400, as land is very valuable at Pettai. As the total cost is somewhat high, the Superintendent was asked whether the site of the present building cannot be utilised with the addition of such other land as may be required; but he has shown that this is not desirable as the purchase of the adjoining bazaars would be very expensive and the present site is not sufficiently large for a drill ground. I therefore approve of the site marked A, which is recommended by the Superintendent. It is required for a station house, latrine and drill ground. The existing station house building, which is valued at about Rs. 400, can be sold in auction.

No. 1082, Judicial.

Approved and transferred to the Public Works Department.

9th May 1898.

(Signed) A. R. KNAPP,
Ag. Under Secretary.*Note by the Chief Engineer, Public Works Department.*

The estimate provides for a concrete and cement floor. As this will break up soon, granite flooring has been substituted and the estimate raised from Rs. 3,300 to Rs. 3,450. With this alteration, the estimate is recommended for sanction.

23rd May 1898.

(Signed) W. B. DEWINTON,
Chief Engineer.

No. 1372 W., 1st JUNE 1898.

ORDER—No. 1372 W., dated 1st June 1898.

The estimate, amounting to Rs. 3,450, as altered by the Chief Engineer, Public Works Department, for constructing a 2nd-class police station house at Pettai, in the Tinnevely district, is sanctioned for execution when funds are available.

2. This sanction has been registered as Provincial No. 17 W. of 1898-99, and classified as Civil Buildings—Original Works.

(True Extract.)

Under Secretary to Government.

To the Superintending Engineer, VI Circle, with plans and estimates.
" Examiner, Public Works Accounts.
" Judicial Department.

Exd. C. M. Thumbusawmy.

Public Works DEPARTMENT.

Papers to be read in Proceedings:—

Again G.O., dated

189 , No.

Again G.O., dated

189 , No.

Current No. 4163

of 1898, dated 12th May, from the Judicial Deptt.

" "

" 1898, " 23rd May, " the L. E. P. W. D.

" "

" 189 , " , "

ORDER.

N-1372 Wg 16.98

The estimate amounting to

Rs. 3,450, as altered by the Chief Engineer
P. W. D., for constructing a second class
Police Station house at Pettai, in the
Tinnevely District, is sanctioned for
execution when funds are available.

2. This sanction has been registered
as Provincial No: 17 Wg 1898-99 and
classified as Civil Buildings, original
Works.

AsR
21.5.98

Wd
23.5.98

May

To The L. E. II Circle with plans
and estimates (7)
" Examiner P. W. Deptt.
" Judicial Deptt. 19.5.98

Note This estimate has been dealt
with in the accompanying technical
note.

AsR
21.5.98

Wd
23.5.98

May

H.E. 25.5.98 P. W. D. 26.5.98

Public Works Department.

Current No. 4163

Letter No. 1532

Dated 25th April 1898

From the Inspector General of Police

TECHNICAL NOTE.

Name of Work Constructing a Second Class Station House at Pettai, Tinnevely District.

Amount of Estimate, Rs. 3300

PARTICULARS OF ESTIMATE.

Main Building _____ Rs. 1771

Subsidiary Buildings _____ "

Contingencies 24 90 " 66

Petty Supervision " " 63

Land Compensation _____ " 1400

Total Rupees ... 3300

PARTICULARS OF CONSTRUCTION.

Surface soil Earth 1'3" deep.

Sub-soil Hard gravel & Rock.

Foundations Concrete in Churn and 3' wide 2' deep & brickwork 1'6" wide & 6" deep up to ground level. 2 1/2 ft. in all.

Basement Brick in Mortar 3 1/2' deep 1'6" wide.

Walls Brick in Mortar to heights shown in Estimate & Plan.

W/ the rates seems fair. The foundations allowed for are ^{actually} deeper than will be required. One trial pit only was dug & that shows "rock & hard gravel" at a depth of 1' 3".

2. The estimate might be sanctioned with the alteration of granite flooring for concrete & curbs.

APR 20.5.98.

I to alter the estimate in ink.

[P. W. 58
250-5-8-96.]

Attn: according to 1.6.98.

Plastering or Pointing interior and exterior
including whitewashing.

Flooring about over 4" concrete.

Roofing terracing with brick on
edge.

Doors and Windows doors, battens with
frames. Windows battens
painted with 2 coats Silicate paint.

Roof timbers Teakwood - painted
2 coats Silicate paint.

Scantlings as per standard design
estimate.

Rates conform to schedule of
district.

The plinth area of the main building is
840 square feet, and the cost per square
foot will be Rs. 2-4-0 p.

The plans and estimates have been countersigned
by the Collector and Inspector
and General of Police

REMARKS.

This Estimate was called
for in G.O. no 3092 W
29.10.90 and
is prepared in accordance
with the standard design
and estimate circulated
with G.O. no 435 W
26.2.80

It is proposed to erect the
building on the site opposite
to the existing Police Station
vide site plan. The land
belongs to a private individual
and arrangements have been
made by the Police Dept. to
make over the the present
Police Station to the owner
of the land at a valuation.
Rs 450.

The value of the land to be taken
over amounts to Rs. 1,400
which is provided in the estimate.
The accompanying Land Plan
and schedule have been con-
sidered by the Collector and
Joint District Engineer.

The estimate deviates from the
standard estimate in the
following details.

1. $2\frac{1}{2}$ feet depth of foundation is
provided, instead of 3 feet as in
may vary.
2. Concrete and cement floor
is proposed instead of a brick
+ asphalt floor.
3. Silicate paint is proposed instead
of Carron's oak paint.

It is recommended that the
2nd proposal viz. that of having
a concrete + cement floor may
not be approved, and flooring
with granite having stones
laid on 4" concrete neatly
pointed with chunam instead
instead. It will increase the
estimate by Rs. 152 but the
advantages will be very great.
A concrete cement floor will
save brick work. Tinnivelly
is too far distant for lime.
Kali slab flooring to be re-
commended.

A lump sum of Rs. 150 is
allowed for:-

1. Raising ground
2. Joining mud compound wall
3. Demolishing old thatched building
4. Repairing existing compound wall
5. Demarcating Land
6. Gate with pillars &c
7. Travelling in front
8. Building a Tunnel &c

These items are so distinct from one another that it is thought details for each might easily have been supplied.

Yes, but the total is small

11-7-11.
18/5/98

C. No. 4163

P. W. Secretariat.

Note by Budget Section.

Work *Constructing a second class station house at Pettai, Tirunelveli Dt.*

Fund			
Service Head	...	...	Provincial Civil Building
Departmental Head	...	...	Original works
Amount of Estimate	...	...	Rs. 3,300
Expenditure in previous year	...	..	
Allotment in current year	...	..	
Balance required to complete	...	..	

Total Rs ...

Note of available Funds.

No funds have been provided for the work in the Budget estimate for 1898-99. The question of providing funds may be considered after the statements of requirements for incomplete works of last year are disposed of. If approved, estimate may be sanctioned for execution when funds are available. P. H. S.

18/5/98.

C₂
18.5.98

Note by Budget Section.

3. P.
Note by E. W.

The estimate provides for a concrete and cement floor. As this will break up soon, granite flooring has been substituted and the estimate raised from Rs. 3300 to Rs. 3450. With this alteration, the estimate is recommended for sanction.

A.R. 21.5.98.

E. W.

May

W. H. S.
23.5.98

D. W. D.
Judicial (1898) Department.

4163
CURRENT No. ~~1878~~

Ad 10.5-98

3092W 29.10.98
12.5.98

From

The Secy of Police

Order

Endorsement. No. 108279. May 1898.

**Approved and
transferred to the Public
Works department.**

No. 1532.

Dated

25th

Received

27th

Registered

28th

Attn: Secy.

Ag: Under Secretary

Enclosures

7 8 (2 plans)

Spare copies

*A.R.
6/5/98*

*1 for scrutiny.
Ackd 10.5.98
Dir*

SUBJECT.

**Submitting for the
sanction of Govt plans
Estimates amounting
to Rs 3300 for the construction
of a second class station
house at Pettai, Tirunelveli
District.**

To The P.W. Deptt.

*RS
23*

0.2.3 120

R 30/5

BACK PAPERS.

G.O.	No.	Department.	Date.
	5149C W.		1-12-97
	3906C -		17-9-97
	3092W.		29-10-96

FURTHER PAPERS.

G.O.	No.	Department.	Date.

No. O-49.

CURRENT NO 1848

DEPARTMENT.

CHIEF OFFICE OF THE INSPECTOR-GENERAL OF POLICE,

No. 1532

MADRAS, 25 April

1898.

FROM

A. A. Stuart, Esq. I.C.S.,
M. HAMMICK, I.C.S., Esq.,

Ag. INSPECTOR-GENERAL OF POLICE,

Madras,

TO

THE Chief Secretary to Government,
Coatacamund.

Not received SIR,

ENCLOSURES.

L

With reference to G. O. No. 1497, Judicial, dated 7 December 1897, I have the honour to submit, for the sanction of Government, plans and Estimates amounting to Rupees 3,300/- for the construction of a 2nd class Station House at Pettai in the Tirunelveli District.

X133K 3092W 329.10.96. This work was approved in G. O. No. 1636, Judicial, dated 20 October 1896.

M

3. I enclose a plan shewing the existing Station house building, and the proposed site of the new Station. The price of the proposed site is estimated at Rupees 1400/-, as land is very valuable at Pettai. As the total cost is somewhat high, the Superintendent was asked whether the site

of

of the present building cannot be utilised with the addition of such other land as may be required; but he has shown that this is not desirable as the purchase of the adjoining bazaar would be very expensive and the present site is not sufficiently large for a drill ground. I therefore approve of the site, marked A, which is recommended by the Superintendent. It is required for a station house, latrine and drill ground. The existing station house building, which is valued at about Rupees 400, can be sold in auction.

I have the honour to be,
Sir,

Your most Obedient servant.

James Robertson

for Inspector of Police.

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One 8.
400/50