

- (1) பக்கங்களின் எண்ணிக்கை 24
 (2) புதுக்கித் திருப்பிய நாள் 30.11.89
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 10/11/89

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

P.W.D துறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	1854 - W	அச்சகம் பலவகை
நாள் :	7.7. 1890	198 .

மடிக்கலோ கண்டபடி கையாளலோ கூடாது

ஆவண, கர. 18,000 - 15-6-87.

1854
7TH JULY 1890, No. 1854 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper:—

From Colonel C. A. PORTEOUS, Acting Inspector-General of Police, to the Chief Secretary to Government, dated Ootacamund, 30th May 1890, No. 10 C.

I have the honor to forward Public Works Department plans and estimate, &c., amounting to Rs. 5,090, for the construction by that department of a station-house and five huts at Tandigudi (Lower Pulneys), Madura district, with the Superintending Engineer's letter, No. 129, dated 12th instant, and to ask that an early appropriation of funds may be made for this work.

2. In G.O., No. 2557, dated 11th December 1888, Judicial Department, sanctioning the establishment of a station at Tandigudi, Government desired the Inspector-General to arrange for the construction of the necessary buildings out of the grant for petty construction and repairs of the department for 1889-90. The Inspector-General in his letter, No. 5536, dated 24th October 1888, to Government, quoted in the above Government Order, stated that the buildings "should be substantial and well built, whatever the cost, for it is bad economy to erect flimsy or temporary shelter in such localities;" at the same time he under-estimated the cost of the station-house (Rs. 1,500) and huts (Rs. 1,000). On receipt of the above Government Order estimates were called for from the Public Works Department which have only now been obtained. The estimates bring the works under the class of major and minor works of the Public Works Department, and the Superintendent of Police reports that he is unable to undertake any part of the work by departmental agency.

3. In these circumstances, I request sanction for the works being undertaken by the Public Works Department from funds provided in their budget.

4. A site has already been secured.

Approved and transferred to the Public Works Department.

16th June 1890.

(Signed) H. V. COBB,
Assistant Secretary.

ORDER—dated 7th July 1890, No. 1854 W., Public Works.

The estimate, amounting to Rs. 5,090, for constructing a second-class Police station-house and five Police huts at Tandigudi in the Madura district, is sanctioned.

2. A sum of Rs. 5,090 is appropriated for the work from the Provincial reserve with the Government.
3. This sanction has been registered as Provincial No. 31 W. of 1890-91, and classified as Civil Buildings, Original Works.

(True Extract.)

Major, R.E.,
Ag. Under-Secy. to Govt., P.W.D.

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

Exd. A. Aubert.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1890} Madras.

PUBLIC WORKS.

Dated July, 7th.

Recd.

Encl.

G.O., 7th July 1890, No. 1854 W.

JULY.

Police Station-house

Estimate, amounting to Rs. 5,090, for constructing a second-class — and five Police huts at Tandigudi, Madura district, sanctioned.

Enclosure to letter No. 10 dtd May 1890 from the Chief General of Police.

OFFICE OF THE SUPERINTENDING ENGINEER, 3/1854

6th CIRCLE.

Hodaitkaniat 12th May 18890
2-14/-

No. *129 m.*

From *Lt. Col. A. C. Smith. R.E.*
The Superintending Engineer,

6th Circle.

To

The *Inspector General of Police*
Madras

Sir,

ENCLOSURES.

1 Estimate complete
3 Plans.

With reference to your No. 2491 of the 7th Inst and under para 989 of the P. W. Code. I have the honor to reforward for your submission to Government, the estimates for constructing a Station house and 5 huts at Tandigudi (Lower Pulugay) in Madura; as it exceeds my power of sanction.

2. The works were originally ordered to be undertaken by the Police Department from the grant under "Petty Construction and Repair"; I think it necessary that the direction now proposed by you, from the former order should also

also be known to Government

I have the honor to be
Sir.

Your most obedt. servt

Aldrich
Superintending Engineer
of the Circle

msb

P. W. D. 6TH CIRCLE.

From
The Supt. Engineer
Circle

To
The Inspector General
of Police

No. 129 m
Dated 12
Sept. 14 3 May 1890.

Encl.

Forwarded for transmis-
sion to Govt. an estimate
of Rs 5090 for constn. a
Station House at
Sandigudi, Madras.

9/7/90
PW

From
The Superintending Engineer,
6th Circle.

To
The _____

No.

Dated
Received

188

Enclosure.

General Dept.

C. No. 10.

CHIEF OFFICE OF THE INSPECTOR GENERAL OF POLICE,
Madras, 30th May 1890

FROM

Colonel C. A. Fortious

Ag. INSPECTOR GENERAL OF POLICE,

TO

THE Chief Secretary

to Government

Cotacamund

SIR,

Enclosures.

I have the honor to forward
D. I. M. plan and estimate for
amounting to Rupees 5090 -- for
the Construction by that Department
of a Station house and 5 huts at
Sandigudi (Lower Pulneys) in
Madura District with the Superin-
tending Engineer's letter No. 129 dated
12th Instant and to ask that an
early appropriation of funds may
be made for this work.

3930 W.D. 15.12.88

2. In G. O. No. 2554 dated 11th December
1888 J. D. sanctioning the establish-
ment of a Station at Sandigudi,
Government desired the Inspector
General to arrange for the Construction
of the necessary buildings out of the
grant

grant for Petty Construction and Repairs of the Department for 1889-90. The Inspector General in his letter No 5536 dated 24th October 1888 to Government quoted in the above G.O. Stated that the buildings should be Substantial and well built, whatever the cost, for it is bad economy to erect flimsy or temporary shelter in such localities. at the same time he under-estimated the cost of the Station House (Rupees 1500-0-0) and huts (Rupees 1000-0-0). On receipt of the above G.O. estimates were called for from the D. P. W. which have only now been obtained. The estimates bring the works under the class of Major and Minor works of the D. P. W. and the Superintendent of Police reports that he is unable to undertake any part of the work by departmental agency.

3. In these circumstances I request sanction for the works

6
1889

being undertaken by the D. P. W. from funds provided in their budget.

4. A site has already been secured.

I have the honor to be
Sir

Your most Obedt. Servant

M. A. Potluri Colonel

Ag. Insp. Genl of Police

W.H.V.

Mr 2557-11-12-11.
 Mr 2256-11-12-14.
 Mr 2231-2-4-14.
 Mr 762-22-3-14.
 Mr 13-0-1-14.
 Mr 2040-3-11-79.
 Mr 735-1-4-79.
 Mr 770-24-3-71.

P. U. C. 5776
 Judicial (1890) DEPARTMENT.

FROM

Col. C. A. Fortious
 AG. INSPECTOR GENERAL
 of Police.

18 June 1890
 Approved and transmitted
 to the Public Works Dept.

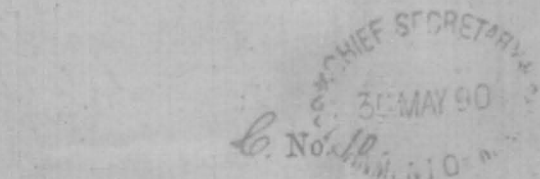
H. V. C. 66
 Apt Secy 11 June

P. W. D.
 194 Police



P. W. D. 39306 7/15.12.88

20/6
 1/7
 12.11
 17.11.90



Dated 30th May 1890
 Received 19-6-90

No.

SUBJECT

Forwarding D. P. M. Plan
 and estimate for amounting
 to Rupees 5090 -
 for the Construction of
 Station House and 5
 huts at Sandigudi
 Madura District.

Public Works Department.

Current No. 5776

Letter No. 5776

Dated 16th June 1890

From the Judicial Dept.

Sanctions

NOTE OF REMARKS.

00B
 25.6.90

The accompanying plans
 and estimate, the latter
 amounting to Rs 5090,
 provide for constructing
 a 2nd Class Police Station House,
 and 5 Police huts at
 Sandigudi in the
 Madura District.

The estimate is divided
 as follows:
 Police Station House - Rs 2975
 Five Police huts - Rs 2115
 Total Rs - 5090

The estimate was called
 for by the Inspector
 General of Police.

It is stated that the
 buildings are to be
 constructed in accordance
 with the type designed
 using materials suited
 to the locality.

The buildings are to
 be constructed with
 rough stone in clay,
 and the roofs are to be

of corrugated iron, the
framework of the Station
House roof will be of
teak. That of the veranda
will be of jungle wood,
the Rumbung in both
cases are correct.

Teak doors & windows
are to be used for the
Station House, and
jungle wood doors & windows
for the Police Huts.

The following rates
are in excess of the rates
given in the Schedule
for the Perak Colonies
Division.

- (1) Excavating & filling in. Rs 10.
per 1000 cft against Rs 5.
- (2) Concrete, broken stone in
mortar, Rs 17. per 100 cft
against Rs 10-8-0.
- (3) Teak work wrought & put
up Rs 4-8-0, against Rs 3-8-0.
- (4) Jungle wood wrought & put
up Rs 3 per cft against
Rs 2-8-0.
- (5) Cast Stone Rs 1-8-0 per cft
against Rs 1-0-0.
- (6) Flooring with asphalt
½ inch thick Rs 29 per Sq.
against Rs 22.
- (7) Plastering & whitewashing
Rs 5-8-0 per Sq. against Rs 4-0-0.
- (8) Painting Rs 4-0-0 per Sq.
against Rs 3-0-0.

- 19) Teak battens doors
& windows with
frames & fastenings
Rs 1-8-0 per Sq. foot
against Rs 1-5-0.

It is explained in
the report, para 3, that
the cost of labor at
Tandigudi is about
double what it is
in the plains, and
that materials required
from the low lands
will have to be
carried up by
coolies. With this
explanation the
high rates charged
must be accepted.
The locality is a
remote one and
there are many
difficulties in the
way.

It will be seen
by the details
that the wall
plates are anchored
to the walls. Some

not sure that this
arrangement will
give much additional
security to the roof
on the other hand
there is a probability
of the walls splitting
at these points from
the expansion of the
metal, it would
perhaps be better
to cut a bed for
the wall plates in
the top stone of the
wall which would
keep them in position.

It is proposed to plaster
the outside of these
buildings with mud.
Considering the climate
and the heavy rains
that fall about this
part of the country
it would be much
economical to use
~~these~~ Chuan
plaster, particularly
as these buildings
are to be built
with stone in mud.

The rusting of the
iron will be a
probable cause
of cracks.

DOB

No. It would be very
expensive - Probably
the best way would be
to use wooden
douglas tenons
into the wall plates, &
to build the top foot or
so of the wall
with stone & mortar -
and plaster white wash
commonly used on
the hills - I should
suggest no alteration
to the plans -

DOB

25-6-90

9
1859

Contracting unit & fully
superior and
provided for
at 3 per cent each.

The plans & Estimate
have been considered
by the Inspector
General of Police
and approved
in the Judicial
Department.

C. P.

23-6-90

The area of the Police
Station house is 930 sq ft
and will cost Rs 3-3-2
per sq ft.

The area of the Police
Huts is 1405 sq ft
& will cost Rs 1-8-1
per sq ft.

C. P.

C. 405776

10
1854

D.W.

May then Est.
be sanctioned.
Attention being
drawn to your
minutes in a
separate note.

C. 405776
25. 6. 90

Sanction without
remarks - I don't
think the firm holds
with do much harm
(or good) - and if
the found hereafter
that the clay plaster
won't do, it will be
an easy business
to use chunam
plaster.

800

To B/ civil 25.6.90

No. 1854 W. 2/7 July 1890

P. R.
civil works

PUBLIC WORKS DEPARTMENT.

11/1854

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

From the Inspector General of Police,
Calcutta dated 30th May 1890.

Engagement thereon in the judicial
Department dated 16th June 1890.

The estimate
amounting to Rs
5090 for constructing
a second class Police
station house and 5
Police huts at Tansigudi
in the Madurai District
is sanctioned.

2. A sum of Rs 5090
is appropriated for
the work from the
Provincial reserve
with the Government.

3. This sanction
has been registered
at

as Provincial No.
31 W of 1890-91,
and classified as
Civil Buildings.
Original was a Ks.

1013

26.6.50

(mess)

17.50

7
Comp
22.90
18 May

To
The S. E. VI Circle
with 9 envelopes
in Ex P. W. Accounts
a judicial Dept.

May 17 01032-VII
Hm 3-VII
ms-VII

5776.

Govt. of Madras.

PUBLIC WORKS.

Dated

Recd.

Encl.

G.O. 7th July 1890. No 1854W.

Police Station House

Estimated amount
to Rs 5000 for carrying
a second class — to
five police huts at
Tandipudi in the
District of Tanjore.

70/6

62/2

18/7