

275
10-2-15 J.
Govt. of Madras.

PUBLIC WORKS.

24/1/90
Dated

Recd.

Encl.

G.O.,

23/1/

1896,

No.

278-90

Quarters.

—
Tend that the sanction of
Govt of India to the construction
— for the Assistant Super-
tendent of Police at Narasa-
palam in the Vizagapatam D^h.
estimated cost of Rs. 6500,
applied for.

—
Cells — Requesting sanction
the construction of quarters for
Assistant Superintendent
Police at Narasapalam
the Vizagapatam D^h at
estimated cost of Rs. 6500.

120/11 40/8
70/2 ✓

W.H.

2. The average pay of Assistant Superintendents of Police being Rs.425 per mensem, the capital cost of the building should, under the Code rule above quoted, be restricted to a sum which will produce a rental not exceeding Rs.34 per mensem, but the rent calculated on the amount of the present estimate works out to about Rs.43 per mensem. It has however been found found impracticable to reduce the very limited accommodation provided in the plan, and as there is no private dwelling house available at Narasapatam for the Assistant Superintendent, who has to depend on the kindness of the Head Assistant Magistrate for a room, I am to express a hope that the Government of India will sanction the proposal now put forward.

I have &c.

W.

CHMS
7/56

Cu

MS 18/1 R23/1

*Letter for the Govt
Superintendent of Police at
Narasapatam*

*T. H.
B. H.*

PUBLIC WORKS DEPARTMENT.

No 278 W 23rd January 1896
PROCEEDINGS OF THE MADRAS GOVERNMENT.

*Brn
Giv. W. H.*

Read the following

From the Suptg. Engineer I Circle, No. 253 V.Z. dated 1st July 1895.

Public Works Memo. No. 708-9 D. dated 8th August 1895.

Proceedings in the Judicial Department, No. 1799 dated 29th August 1895.

From the Suptg. Engineer I Circle, No. 504 V.Z. dated 10th October 1895.

Proceedings in the P.W. Department, No. 2691 W. dated 28th October 1895.

- do - Judicial Department, No. 2397 dated 20th November 95.

From the Inspector-General of Police, No. 82 dated 9th January 1896.

The Government of India will be addressed.

To The Suptg. Engineer I Circle.
,, Judicial Dept.

H.E. No. 279 W. dated 23rd January 1896.

To

The Secretary to the
Govt. of India, P.W.D.

Sir,

With reference to para 17, Chapter X, Volume I, P.W. Code, I am directed to forward a copy of the Proceedings of this Government, No. 278 W. dated 23rd January 1896, and to request the sanction of the Government of India to the construction of quarters for the Assistant Superintendent of Police at Narsapatam in the Vizagapatam District, at an estimated cost of Rs. 6,500.

2. The

*Encls 15 (5 plans)
Recd: 11.1.96*

*No. 413 W 16-2-93 ✓
" 1169 W " 11-5-94 ✓
" 702-9 W " 8-8-95 ✓
" 2336 W " 20-9-95 ✓
" 2691 W " 28-10-95 ✓*

*Obs. 1
6807/95*

Extract from Note by the
Honble Mr. Bhai C. I. E. of 20th
August 1895 on Judicial Cases
3772 of 1895.

"For my part, I prefer
the design now sent up to the
type design circulated in 1893,
which appears to me most
unsuitable. I am giving a
European in the tropics rooms
10 feet wide to live in."

O R D E R thereon, No. 2691-W, d/ 28th. October 1895.

Communicated to the Judicial Department with
reference to G.O. 1799, Judicial dated 29th. August 1895.

2. The plans and estimates will be returned to the
Judicial Department for countersignature by the Inspector
General of Police, and for final approval, prior to the Govern-
ment of India being addressed.

-----00-----

O R D E R, dated 20th. November 1895, No. 2397.

The plans and estimates are approved and
will be transferred through the Inspector General of Police,
who should countersign them, to the Public Works Department
for the necessary action.

(True extract)

Frank

Ag. Under Secretary,
for Chief Secretary.

To,

The Public Works Department,

through the Inspector General of Police. (with ^{plans and estimates} enclosures in origl.)

8/11
Inst.

Judicial

Department.



PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following paper:—

Proceedings of the Public Works Department, dated
28th. October 1895, No. 2691 W.

Read the following

Letter from the Superintending Engineer I Circle
No. 504 V.Z. dated 10th. October 1895.—

With reference to G.O. No. 2336 W. dated 20th. September
1895, I have the honour to report that the Executive Engineer
Vizagapatam Division, states that there is no other suitable
site available for the Assistant Superintendent's Bungalow at
Narsapatam.

2. With regard to the present site the Executive Engineer
reports that a small culvert might be constructed over the road
side channel which is very narrow and the path now in existence
might also be converted into a road of approach at a very small
cost.

3. As the amount of the estimate exceeds the limit
admissible by the rules, the plan and estimates were submitted
direct and I therefore now request that they may be forwarded
to the Inspector General of Police for his countersignature.

0 ----- 0

ORDER,

FROM

A. H. Garrett Esqr.
SUPERINTENDING ENGINEER

FIRST CIRCLE.

TO

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

DATED

DESPATCHED/2-

RECEIVED

10th October 1895.

No. 504 V.Z.

ENCLOSURES, -

SUBJECT.

Constructing quarters for the
Asst. Superintendent of Police
at Narsapatam — States
that there is no other suitable
site available for — but that a
small culvert might be con-
-structed over the road side chl.
and that the present path con-
-verted into a road of approach
at a very small cost.

20.9.95 No. 2336 W
8.8.95 - 20895
11.5.94 - 11696
16.2.93 - 463 W

P. W. CURRENT No. 7974

Estimates were submitted direct
and I therefore now request that
they may be forwarded to the In-
-spector General of Police for his
Countersignature.

Recd: 18.10.95
I have the honor to be,
Sir,

Your most obedt. servt.

Enclosed
Supg. Eng. I Circle.

1169 W
No. 2691 W of 28th October 1895

Communicated to
the Judicial Dept. with
reference to G.O. 1799 J. dated 29 August 1895.
2. The plans & estimates
will be returned to the Jud.
Dept. for countersignature by
the Inspector Genl. of Police & for
final approval, prior to
the Govt. of India being
addressed

Just Dept. with 14 enclos.
22/10/95

No. 504 U. Z.

FROM

A. H. Garrett Esq.

SUPERINTENDING ENGINEER

FIRST CIRCLE.

Enclosures,

TO

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

DOWLATSHWERAM, 10th October 1895.

Deaf 12/10

SIR,

With reference to G.O. N^o 2336 W. dated 20th September 1895, I have the honour to report that the Executive Engineer Vizagapatam Division states that there is no other suitable site available for the Assistant Superintendent's Bungalow at Narsapattam.

2. With regard to the present site the Executive Engineer reports that a small culvert might be constructed over the road side channel which is very narrow and the path now in existence might also be converted into a road of approach at a very small cost.

3. As the amount of the Estimate exceeds the limit admissible by the rules the plan and Estimate

Govt. of Madras
1895.

N^o 708-9 D. of 8-8-95
" 69 W. of 11-5-94
413 W. of 16-2-93

P.W. CURRENT No. 6807

Encl. 15 (sketch)
Plans: 6-8-95

N^o 2336 W. of 20 September 1895

Communicated to
the Suptg Engr 1 Circle
for report, with
reference to his letter
N^o 253 W. of 1 July 1895.

To

The Public Works Dept.

G.O. N^o 1799 of 29th August 1895

Subject.

Considering the design for constructing a residence for the Asst Supt of Police at Narsapattam in the Vizagapatam Division, but directing that enquiries be made whether some other site cannot be found so that the necessity for bridging a channel & constructing a road of approach may be avoided.

DEPT. OF P.W.
20 SEP 95
INDEXED

v. L. S. 364
Sent again 12-9-95 R 18/9.



Judicial Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following paper:—

Memorandum from the
Public Works Department, of 8th,
August 1895, No. 709 D. 50

Order of 29th August 1895, No. 1799.

The Government considers
the design suitable, but, before final
orders are passed, enquiries should be
made whether some other site cannot
be found, so that the necessity for
bridging a channel and constructing
a road of approach may be avoided.

(True Extract)

Done at Madras

Ag. Under Secretary
for Chief Secretary

To

The Public Works Dept.

with original plans &c.

& with copy of H.M.S.
note.

usual manner.

L. E.

cross

709 D. 8th August 1895

Referred to the
Judicial Dept.

L. W.

cross

709

708 D. 8th August 1895
709

Remains from
of the white
brick

To,

The Judicial Dept.

with papers
(including type
plans of

D. 8th
8/95

on return

D. 25th

laid down. for neither
of which works does the estimate
make any provision. The
Supdt. Engineer's estimate
will thus need revision
in any case, and a reference
to the Government of India
seems unavoidable. This
being so, it would ^{perhaps} be well
~~perhaps~~ to adopt the type
design circulated in the
L.O. No. 413 W dated 16 July
1893.

If a decision on these
points is given in the Judicial
Dept. the requisite steps
for the revision of the estimate
can be taken in the P.W.
Dept., and on the amount
thus arrived at, being
approved in the Judicial
Dept., the sanction of the
Government of India can
be applied for in the
usual

manner; and without
the sanction of the Government
of India, the capital cost
of the building cannot
exceed the amount
requisite to give this rental.
The only way to reduce
the cost is either to cur-
tail the accommodation,
which is already less than
that provided in the
type design, or to use
inferior materials. The
Chief Engineer does not
recommend the latter
alternative, and it is
doubtful whether any
reduction of accommodation
is feasible.

From the site plan it
is observed that a high
level channel passes in
front of the building. This
will have to be bridged,
and a pond of approach

P.W.D.

Letter from the Supt. Engineer I Conto. No 25302
dated 1st July 1895.

- Note by the Chief Engineer

Forwarding plans and estimate P.W. Dept. 7080. 8 August 1895.
for constructing quarters for the Asst.
Supt. of Police at Narasabalan, Vizag. On

The estimate submitted
by the Supt. Engineer
amounts to Rs 6500. The
rent, calculated according
to Code rules, for a house
costing this sum will come
to over Rs 43 per mensem
as shown below:-

Estimated cost of quarters	Rs 6390
10% for Estate Tools and Plant	639
Add cost of site	110
<u>Total Capital cost.</u>	<u>Rs 7139</u>
4% on capital to cover interest	285.56
3% on capital for repairs	214.17
10% on repairs for Estate S.P.	21.42
<u>Total annual rent</u>	<u>Rs 521.15</u>
<u>Total per mensem</u>	<u>Rs 43.43</u>
or Rs 43.6.11.	

8 per cent on the average
salary (Rs 425 per mensem)
of an Assistant Superintendent
of Police is only Rs 34 per

If the type design is to be adopted
with materials as above stated,
a detailed & abstract estimate
will be drawn up for approval.

The rent calculated according
to rules on the estimated amount
now submitted, viz Rs 6500, will
be as follows:-

Estimated cost of quarters	Rs 6390
10% for Estate Tools & Plant	639
Add cost of site	110
<u>Total Capital</u>	<u>Rs 7139</u>
4% on Capital to cover interest	285.56
3% - do - for repairs	214.17
10% on repairs for Estate Tools & Plant	21.42
<u>Total annual rent</u>	<u>Rs 521.15</u>
<u>Total per mensem</u>	<u>Rs 43.43</u>
or Rs 43.6.11.	

The average salary of the Asst.
Supt. of Police is reported to be Rs
425 per mensem. The rent on the
proposed quarters is much in
excess of 8% on the average salary
which is Rs 34 against Rs 43.6.11.
The estimate should therefore be
reduced to Rs 5310 to arrive at
rent of Rs 34. This it is reported
is not possible without serious

reducing the area of ground
enclosed. The sanction of the
Govt. of India should therefore
be obtained, in which case
the type design may be adopted.

From the site plan submitted
it will be observed that a high
level channel passes in front
of the building within the area
of land proposed to be taken up.

275

No provision for the construction
of a culvert over this channel
& for a road of approach to the
building has been made in the
estimate, neither for fencing
or railing in the compound.

The
22.11.95.

Type design submitted.

or

For order.

If the design is decided
to adopt the type plan
with the modifications
suggested by I, a revised
estimate will be drawn
up here.

In any case the
plan & estimate must
be forwarded to the
provincial Dept for approval
before submission to Govt.

Ce
25.7.95

with verandahs 9 feet wide.
 Out houses, Kitchen block -

Kitchen — 12'0" x 10'0"

Two servants qtrs each 10'0" x 10'0"

Stable & coach house block -

Coach house — 12'0" x 10'0"

2 stalls each — 11'6" x 6'4 1/2"

The above accommodation is considerably less than that given in the type design, circulated with G.O. No. 413 W dated 16 Feb 1893, & the S.E. I Circle states that it is not possible to provide a cheaper description of quarters.

It is submitted that if the type design be adopted & that if the walls of the basement floor be built of cement rubble in mortar, as now estimated, & the upper floor of brick in clay with brick in chunnam around doors & windows & top of walls, a saving of Rs 80 will be effected by the amount of the estimate will be Rs 6,420 in lieu of Rs 6,500 for superior accommodation.

Ground floor. Hall — 20' x 14'

Side room — 22' x 10'

- D° — 14' x 10'

Two bath rooms, each 10' x 6'6" & verandahs 6'6" wide.

Upper floor. Bed room 14'4 1/2" x 10'4 1/2"

Bed room & bath attached 22'4 1/2" x 10'4 1/2"

Centre room — 20'4 1/2" x 14'4 1/2"

with a front verandah & stairs case 6'10 1/2" wide.

It

Plastering or Pointing

the interior of the building is to be plastered with 2 coats of chunnam & the exterior pointed with surki mortar.

Flooring is to be of 6" Cement & plastered over.

Roofing is to be of flat & pan tiles laid over teak rafters, rafters 4" & supported on teakwood trusses, purlins 4".

Doors and Windows are to be of teakwood of the descriptions noted in the estimate, & painted with 2 coats of Silicate paint.

Roof timbers are to be of teakwood & woodrilled 2 coats.

Scantlings are correct.

Rates are fair.

The plinth area of the main building is 2,794 square feet, and the cost per square foot will be Rs. 1. 18. 11.

The plans and estimates have been countersigned by the ^{not} Inspector General of Police and approved in the ^{not} Judicial Department.

REMARKS.

The plan & estimate have been framed with reference to G.O. No. 1169 W dated 11 May 1894 and provide for constructing quarters with out houses for the Asst. Supt. of Police, at Karasapah: - nam, in the Vijayapattam District.

The type design circulated with G.O. No. 413 W dated 16 Feb 1893 has not been adopted in this case. It is stated that if the type design be adopted the amount of the estimate will greatly exceed the prescribed limit fixed for calculating rents.

The accommodation proposed is as follows:-

Office room — 16'0" x 16'0"

Dining room — 16'0" x 16'0"

Two bed rooms, each, 18'0" x 16'0"

Two bath rooms - do - 8'3" x 7'6"

Two store rooms - do - 8'3" x 7'6"

708-D 8 August 1895
Public Works Department.

Current No. 5183
Letter No. 253 VZ.
Dated 1st July 1895
From the Supy Engineer & Circle.

NOTE BY TECHNICAL SECTION.

Name of Work Constructing Quarters for
The Asst. Supt. of Police at Narasapatnam

Amount of Estimate, Rs. 6500.

PARTICULARS OF ESTIMATE.

Main Building	Quarters	Rs. 5520
Subsidiary Buildings	Kitchen & servants' Qrs.	600
	Cowhouse & stables	380
Contingencies	3 1/2% (Rs 178)	"
Petty Supervision	3% (Rs 208)	"
Land compensation	for 325 acres (Rs 110)	"
Total Rupees		6500

PARTICULARS OF CONSTRUCTION.

Surface soil Sand to a depth of one foot.
Sub soil Hard gravel to a depth of 2 feet.
Foundations are to be laid to a depth of 4 1/2 feet with concrete to ground level.
Basement is to be raised 2 feet and built of curved rubble in mortar.
Walls are to be raised, as per heights noted on the plan & built of curved rubble in mortar, with flat archwork of brick in chumam over doors & windows.

I do not think it desirable to adopt a type, or any other, design, substituting inferior materials. It would be better to build according to this design of 'pakka' materials: but as India will have to be invited whether we build according to this design or the type design — unless we use inferior materials — we may as well go in for a type design subject to the approval of the Judicial Department. The estimate will require revision in any case, for a culvert across the high level channel must be provided.

3055
7

P. W. C. No. 5183
S. N. 500-31-7-94
6

FROM A. H. Garrett Esqr.
SUPERINTENDING ENGINEER
FIRST CIRCLE.
TO THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

DATED 1st July 1895.
DESPATCHED 3rd July
RECEIVED

No. 253 V.Z.

ENCLOSURES. 12

SUBJECT.

Quarters for the Asst. Superintendent of Police at Narasapatnam.
Forwards plans and estimates for constructing — with remarks.

No. 2217 of 5-7-95
1284 of 23-5-94

Just
To
No. 3772

I do not think it possible to provide a cheaper description of house and the accommodation allowed is considerably less than that given in the type plan circulated with E.O. no. 413 W. 16.2.93

I have the honour to be,
Sir
Yr. Most Obedt St.

Recd. 8.7.95
Encls 11 (2 plans)
Ans. 11/11

Suby. Engineer 1st Circle

E.O. 253

No. 25362.

FROM

A. H. G. E. S. J.
SUPERINTENDING ENGINEER

FIRST CIRCLE.

Enclosures, 12 TO

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

DOWLAISHWERAM, 1 July 1895.

Desd 3/7/95

SIR,

I have the honour to forward, herewith,
the plan and Estimate called for in E.O.

no. 1169 W.
11.5.94

2. The type plan circulated with E.O. no. 241345
16.2.93
has not been adopted, as the Estimate would
greatly exceed the prescribed limit -

3. In the report accompanying the Estimate
the Exec Engineer observes that it is impossible
to design a pakka suitable building with
outhouses, for the amount allowable
under the rules for the Assistant Superin-
-tendent of Police at Narasapatnam
where the rates are generally higher than
in the other parts of the Division

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of 1896 Madras.

PUBLIC WORKS.

Dated January, 23rd.

Recd.

Encl.

No. 279 W., 23rd Jan. 1896.

JANUARY.

Quarters

Requesting sanction to the construction of
quarters for the Assistant Superintendent
of Police at Narasapatnam in the Vizaga-
patam district at an estimated cost of
Rs. 6,500.

No. 2536.2.

FROM

A. H. S. Esq.
SUPERINTENDING ENGINEER

FIRST CIRCLE.

Enclosures, 12 TO

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

DOWLAISHWERAM, 1 July 1895.

Desd 3/7/95

SIR,

I have the honour to forward, herewith,
the plan and Estimate called for in E.O.

no: 1169 W.
11.5.94

2. The type plan circulated with E.O. no. 41345
16293
has not been adopted, as the Estimate would
greatly exceed the prescribed limit -

3. In the report accompanying the Estimate
the Exec Engineer observes that it is impossible
to design a pakka suitable building with
outhouses, for the amount allowable
under the rules for the Assistant Superin-
-tendent of Police at Narasapatnam
where the rates are generally higher than
in the other parts of the Division

4

No. 279 W., 23RD JANUARY 1896.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

LETTER—from

COLONEL D. McNEIL CAMPBELL, R.E.,

Joint Secretary to the Government of Madras,

Public Works Department,

To

THE SECRETARY TO THE GOVERNMENT OF INDIA,

PUBLIC WORKS DEPARTMENT.

SIR,

With reference to paragraph 17, Chapter X, Volume I, Public Works Code, I
am directed to forward a copy of the Proceedings of this Government, No. 278 W.,
dated 23rd January 1896, and to request the sanction of the Government of India to
the construction of quarters for the Assistant Superintendent of Police at Narasapatnam
in the Vizagapatam district, at an estimated cost of Rs. 6,500.

2. The average pay of Assistant Superintendents of Police being Rs. 425 per
mensem, the capital cost of the building should, under the Code rule above quoted, be
restricted to a sum which will produce a rental not exceeding Rs. 34 per mensem,
but the rent calculated on the amount of the present estimate works out to about
Rs. 43 per mensem. It has however been found impracticable to reduce the very
limited accommodation provided in the plan, and as there is no private dwelling house
available at Narasapatnam for the Assistant Superintendent who has to depend on the
kindness of the Head Assistant Magistrate for a room, I am to express a hope that the
Government of India will sanction the proposal now put forward.

I have the honour to be,

Sir,

Your most obedient servant,

Colonel, R.E.,

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

MADRAS,

23rd January 1896.

Exd. T. K. Narayana Aiyangar.

Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1896} Madras.
PUBLIC WORKS.

FROM

M. HAMMICK, Esq., I.C.S.,
INSPECTOR-GENERAL OF POLICE,
Madras,

To

THE *Secretary to Govt.
Public Works Dept.*

No. 82

Dated

Received

9 January 1896.

Dated January, 23rd.

Recd.

Encl.

No. 279 W., 23rd Jan. 1896.

SUBJECT.

JANUARY.

*Transmitting duly Counter-
signed plans and estimates
amounting to Rs 6500. for
Constructing Assistant
Superintendent's quarters
at Narasapatnam in
Vizagapatnam District.*

Quarters

Requesting sanction to the construction of
quarters for the Assistant Superintenden
of Police at Narasapatnam in the Vizaga
patam district at an estimated cost of
Rs. 6,500.

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1896} Madras.
PUBLIC WORKS.

Dated Jan. 23rd.

Recd.

Encl.

G.O. No. 278 W., 23rd Jan. 1896.

JANUARY.

Quarters

Ordered that the sanction of the Govern-
ment of India to the construction of — for
the Assistant Superintendent of Police at
Narasapatnam in the Vizagapatnam district,
at an estimated cost of Rs. 6,500, be applied
for.

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1896} Madras.

PUBLIC WORKS.

FROM

M. HAMMICK, Esq., I.C.S.,
INSPECTOR-GENERAL OF POLICE,

Madras,

To

THE *Secretary to Govt.
Public Works Dept.*

No. 82

Dated

Received

9 January 1896.

SUBJECT.

JANUARY.

Quarters

Requesting sanction to the construction of quarters for the Assistant Superintendent of Police at Narasapatnam in the Vizagapatam district at an estimated cost of Rs. 6,500.

Transmitting duly Counter-Signed plans and estimates amounting to Rs 6500/- for constructing Assistant Superintendent's quarters at Narasapatnam in Vizagapatam District.

No. 278 W., 23RD JANUARY 1896.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following papers:—

From A. H. GARRETT, Esq., Superintending Engineer, I Circle, to the Chief Engineer, Public Works Department, dated Dowlaishweram, 1st July 1895, No. 253 V.Z.

I have the honour to forward, herewith, the plan and estimate called for in G.O. No. 1169 W., dated 11th May 1894.

2. The type plan circulated with G.O. No. 413 W., dated 16th February 1893, has not been adopted, as the estimate would greatly exceed the prescribed limit.

3. In the report accompanying the estimate, the Executive Engineer observes that it is impossible to design a pukka suitable building with out-houses, for the amount allowable under the rules for the Assistant Superintendent of Police at Narasapatnam where the rates are generally higher than in the other parts of the division.

4. I do not think it possible to provide a cheaper description of house, and the accommodation allowed is considerably less than that given in the type plan circulated with G.O. No. 413 W., dated 16th February 1893.

No. 708 D.

Note by the Chief Engineer, Public Works Department.

The estimate submitted by the Superintending Engineer amounts to Rs. 6,500. The rent calculated according to Code rules for a house costing this sum will come to over Rs. 43 per mensem as shown below:—

Estimated cost of quarters	...	...	...	...	RS.
Ten per cent. for establishment, tools and plant	...	...	...	...	6,390
Add cost of site	...	...	...	...	639
					110

Total capital cost ... 7,139

Four per cent. on capital to cover interest	...	...	...	...	285.56
Three per cent. on capital for repairs	...	...	...	...	214.17
Ten per cent. on repairs for establishment, tools and plant	...	...	...	...	21.42

Total annual rent ... 521.15

Total per mensem ... 43.43 (or Rs. 43-6-11)

Eight per cent. on the average salary (Rs. 425 per mensem) of an Assistant Superintendent of Police is only Rs. 34 per mensem; and without the sanction of the Government of India, the capital cost of the building cannot exceed the amount requisite to give this rental. The only way to reduce the cost is either to curtail the accommodation, which is already less than that provided in the type design, or to use inferior materials. The Chief Engineer does not recommend the latter alternative, and it is doubtful whether any reduction of accommodation is feasible.

From the site plan it is observed that a high level channel passes in front of the building. This will have to be bridged and a road of approach laid down, for neither of which works does the estimate make any provision. The Superintending Engineer estimate will thus need revision in any case, and a reference to the Government India seems unavoidable. This being so, it would perhaps be well to adopt the design circulated with G.O. No. 413 W., dated 16th February 1893.

If a decision on these points is given in the Judicial Department the requisite steps for the revision of the estimate can be taken in the Public Works Department, and on the amount thus arrived at being approved in the Judicial Department, the sanction of the Government of India can be applied for in the usual manner.

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

8th August 1895.

No. 709 D.

Referred to the Judicial Department.

(Signed) J. PENNYCUICK, Col., R.E.,
Secretary to Govt., P.W.D.

8th August 1895.

G.O. No. 1799, Judicial, dated 29th August 1895.

Order—No. 1799, Judicial, dated 29th August 1895.

The Government considers the design suitable; but, before final orders are passed, enquiries should be made whether some other site cannot be found, so that the necessity for bridging a channel and constructing a road of approach may be avoided.

(True Extract.)

(Signed) L. DAVIDSON,
for Chief Secretary.

G.O. No. 2397, Judicial, dated 20th November 1895.

Read—the following G.O. No. 2691 W., dated 28th October 1895 :—

Read—the following letter from the Superintending Engineer, I Circle, dated 10th October 1895, No. 504 V.Z. :—

With reference to G.O. No. 2336 W., dated 20th September 1895, I have the honour to report that the Executive Engineer, Vizagapatam Division, states that there is no other suitable site available for the Assistant Superintendent's bungalow at Narasapatnam.

2. With regard to the present site, the Executive Engineer reports that a small culvert might be constructed over the road side channel which is very narrow, and the path now in existence might also be converted into a road of approach at a very small cost.

3. As the amount of the estimate exceeds the limit admissible by the rules, the plan and estimates were submitted direct and I therefore now request that they may be forwarded to the Inspector-General of Police for his countersignature.

Order—No. 2691 W., dated 28th October 1895.

Communicated to the Judicial Department, with reference to G.O. No. 1799, Judicial, dated 29th August 1895.

2. The plans and estimates will be returned to the Judicial Department for countersignature by the Inspector-General of Police, and for final approval prior to the Government of India being addressed.

(True Extract.)

(Signed) J. PENNYCUICK, Col., R.E.,
Secretary to Govt., P.W.D.

Order—No. 2397, Judicial, dated 20th November 1895.

The plans and estimates are approved and will be retransferred through the Inspector-General of Police, who should countersign them, to the Public Works Department, for the necessary action.

(True Extract.)

(Signed) W. FRANCIS,
for Chief Secretary.

From M. HAMMICK, Esq., I.C.S., Inspector-General of Police, Madras, to the Joint Secretary to Government, Public Works Department, dated 9th January 1895, No. 82.

I have the honour to retransmit, duly countersigned, plans and estimates amounting to Rs. 6,500 for constructing quarters and out-houses for the Assistant Superintendent of Police at Narasapatnam in the Vizagapatam district as directed in the accompanying G.O. No. 2397, Judicial, dated 20th November 1895.

ORDER—No. 278 W., dated 23rd January 1896.

The Government of India will be addressed.

[Here enter No. 279 W., dated 23rd January 1896.]

(True Extract.)

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

To the Superintending Engineer, I Circle.
„ Judicial Department.

Exd. T. K. Narayana Aiyangar.
Spare Copies