

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.G.O. No. 1657 (W) Press
Mrs.

Dated 22-10-1927

Not to be folded or roughly handled

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

22nd October 1877, No. 1,157 W.

Buildings and Roads.

Civil Works.

Read the following papers :—

No. 219. From Colonel C. S. HEARN, Inspector-General of Police, to the Secretary to Government, Public Works Department, dated Madras, 13th September 1877, No. 4,116.

ADVERTING to the Deputy Chief Engineer's Memorandum, No. 1,447, dated 1st June 1877, I have the honor to forward the three estimates with four plans (including the site plan for the Madrantacum huts) and specification reports duly corrected as directed, together with a letter in original* from the Superintendent of Police, Chingleput District, and request that sanction may be accorded for execution of the works noted in the margin in 1878-79.

* No. 417, dated 20th June 1877.

	RS.
Three huts at Arnee, Sircolloor Range.	450
Three huts at Ponnery, do.	450
Eight huts at Madrantacum, Chingleput Range	1,200
Total ...	2,100

of the works noted in the margin in 1878-79.

2. The reasons given by the Superintendent of Police in his letter herewith forwarded for departure from the standard plan appear to me satisfactory.

3. The proposed building of three huts at Arnee has been substituted for those at Thundalum, the former having been found to be more emergently required than the latter, and the necessary alterations in the plan and estimate have been accordingly made. The necessary site plan will be submitted hereafter.

4. A site for the Ponnery huts has been already secured—*Vide* G.O., No. 1,193, dated 6th April 1877, Public Works Department.

From Major R. H. CUNLIFFE, Superintendent of Police, Chingleput District, to the Assistant Inspector-General of Police, Madras, dated St. Thomas Mount, 20th June 1877, No. 417.

In returning the accompanying estimates in which correction of quantities marked in pencil by Deputy Chief Engineer have been corrected, I have the honor to state that huts of the cheaper description shown in Order of Government, No. 462, of 24th February 1874, viz., brick-in-chunam pillars with mud walls between are unsuited to the coast line, the soil being sandy and salt, mud walls will not stand the rain.

2. The huts built at Tripperore in 1875 and 1876 of this description are several of them much damaged, the windows of two having come out bodily with large portions of mud walls. The compound walls of mud coped with tiles are mostly down. This has occurred through the storm in May, but any heavy rain accompanied by wind would have the same effect. The huts seem well built according to estimate (departmentally).

3. The huts built at Balchetty in the following year by Public Works Department at a larger cost, the walls being sun-dried brick, are superior in every respect. Both hut and compound walls are well plastered and stand the weather; the roofs have good chunam border. I was not aware till my return to head-quarters that these were of the first plan mentioned in Government Order above referred to. Being further inland, I have no doubt the soil is better and sun-dried brick walls are stronger than plain mud; I suppose Major Lys sent estimates for huts under the old plan for these reasons, viz., they are more economical and in a sandy soil they are more likely to stand; of course I can only guess at his motives. Those same huts for erection this year are of the old plan also, and no objection has to my knowledge been made.

3. With reference to out-buildings, I have some diffidence in making objections after reading the above Government Order over again and seeing the Inspector-General's decided opinion that nothing could be omitted from the plan; but I beg to say that though cook-houses may be convenient they are not common amongst the poorer classes, and all the huts up to this time have been built without them. The latrines without sweepers are apt to become a nuisance. Latrines were at one time built for all Sub-jails, but they can be used in very few places on account of the impossibility of getting sweepers. Natives, unless gosha, prefer retiring to the fields. For these reasons and because the old scheme will have to be remodified, I have the honor to request that sanction may be given to estimates and plans as they stand.

4. Directions have been given to obtain plans of ground and certificates from the Revenue authorities. I may add that the ground at Madrantacum is very limited.

No. 220. ORDER THERRON, 22nd October 1877, No. 1,157 W

HIS GRACE the Governor in Council sanctions the plans and estimates for the construction of the under-mentioned Police Buildings in the Chingleput District :—

Three huts at Arnee	...	...	...	...	450	No. 186	} P of 1877-78.
Three huts at Ponnery	...	...	...	...	450	" 187	
Eight huts at Madrantacum	...	...	...	...	1,200	" 188	
Total ..					2,100		

2. The District Engineer, Chingleput, will enter the works in his statement of demands against the reserve of 1878-79 to be submitted in April next.

3. This sanction has been registered as Provincial Nos. 186, 187 and 188 B of 1877-78.

(True Extract.)

Colonel, R.E.
Secretary to Government, P.W.D.

To the Superintending Engineer, Chingleput.
 „ Examiner of Public Works Accounts.
 „ Inspector-General of Police, with eight enclosures
 „ Judicial Department.

Exd. E. C. Shunker.
Spare Copies

N^o 417.

Chingleput Police Office
St. Thomas Mount
20 June 1877

From

The Superintendent of Police
Chingleput District

To

The Asst. Insp. Genl of Police
Madras

Sir,

In returning the accompanying
Estimates in which correction of quantities
marked in pencil by Deputy Chief
Engineer have been corrected, I have the
honor to state that huts of the cheaper des-
cription shown in Order of Government
N^o 462 of 25 February 1874, viz, brick in chimney
pillars with mud walls between ^{are} ~~are~~ situated to
the coast line, the soil being sandy & salt,
mud walls will not stand the rain.

The huts built at Tripparare in
1875 & 76 of this description are, several of
them, much damaged, the windows of two
having come out bodily with large portions
of mud walls. The compound walls of mud
coped with tiles are mostly down. This has
occurred through the storm in May, but
any heavy rain accompanied by wind would
have the same effect. The huts seem well
built according to estimate (deportmentally)

The

Chief Office of the Inspector General of Police,
 No. 476 Madras, 13th September 1877.
 Huttig & Building 1878/79

From, The Inspector General of Police.

To The Secretary to Government,
 Public Works Department,
 Fort Saint George.

Sir,

Enclosures.

Referring to the Deputy Chief Engineer's Memo. No. 1447 dated 1st June 1877, I have the honor to forward the 3 Estimates with 4 plans (including the site plan for the Madrautacum & Hali) and specification reports, duly corrected as directed, together with a letter in original from the Superintendent of Police, Chingleput District and request that sanction may be accorded for execution of the works noted in

* No. 457 dated 20th June 1877.

3 Hali at Atree, Sirooloor Range	Rs. 450
3 do. Ponnery	do. 450
8 do. Madrautacum, Chingleput	do. 1200
Total Rs. 2100	

in the margin in 1878-79.

2. The reasons given by the Superintendent of Police in his letter herewith forwarded for

By O 223 (Oct 77) No. 219

From
 The Deputy Police
 Chingleput
 Dated 20th June 1877
 Weight 5
 No. 476
 Substantially 3
 plans with 4
 for new works
 need to be conducted
 during 1878-79
 with 2 coplanes
 for division from
 the Standard
 plans.

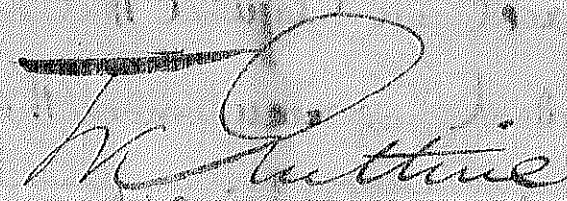
for departure from the standard plan appear
to me satisfactory.

3. The proposed building of 3 huts at Attu
has been substituted for those at Thundakun,
the former having been found to be more
urgently required than the latter and
the necessary alterations in the plan and
Estimate have been accordingly made. The
necessary site plan will be submitted hereafter.

4. A site for the Pommeroy Huts has been
already secured. Vide G. O. No 1193 dated 6. April
1877 P.W.D.

I have the honor to be,

Yours most obed^t servant,


R. H. H. H.

as asst. chf. General
for Inspector General of Police.

No 1157a

Public Works Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 22 Oct 77

Read the following:-

To Insp^r. Genl. of Police (H.O. No. 4116 d/13th Sept. 1877)

His Grace the Governor in Council sanctions the plans and estimates for the construction of the undermentioned Police buildings in the Chingleput District.

10/86	of	Three huts at Arnee	Rs 450
10/87		Three - do at Pannery	" 450
10/88		Eight - do at Madhavaram	" 1200
Total			<u>Rs 2100</u>

2. The District Engineer Chingleput will enter the

1877 Dept.

From
The Inspector General
of Police,

To
The Secy to Govt
of P.W.D.

Dated 13th October 1877.
No. 4116

Rebute for sanction of plans
estimated at Rs 2100 for the erection
of Police buildings in the
Chingleput District.

No. 6 April 1877. No 1195 -
15 Jan 77 " 132 -
24 Feb 77 " 462 -

40 222 Oct 77 No 219

works in his statement of
demands against the Reserve
of 1878-79 to be submitted
in April next. ^{W/2}
19/10/77

207 19/10

This sanction has been
registered as Revenue
No. 185 of 1877/78.

Govt of 1877
PUBLIC WORKS.

To
Dated
Issued
Recd.
Mys Engr.
Chingleput

G. O. 28 Oct. 1877 No. 1157 W

Nos. 219-220

Police Buildings in the
Chingleput District
with remarks the plans and
estimates for the construction
of same.

Subd. Engr.
10/9/77
22

The Super. Engr. Chingleput
Examiner P. W. A. S.
Super. Genl. of Police
Judicial Department

Desps 27-10-77 17

E. Ch. L.
Cir 19/10