

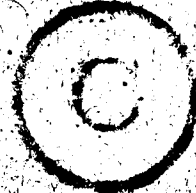
Public (1895) Department.

ORDINARY MS.

G.O., No. 534A

Dated 8. 5. 97

INDEXED.



[Despatch Abstract.]

Printing, with remarks, that the ~~standard~~
plans for Police Hospital building drawn
up by the Sanitary Engineer should be re-
vised with a view to lessening the cost
in every possible way.

1225/97

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

Judicial (1897) Department.

CURRENT No. 477

1102

Public
Tab
Miscellaneous
5-72534
8-5-1897

From

F. T. DASHAW, Esq.

Ag. Inspector-General of Police

No. 44

document.

CURRENT No. 00 Pub

Transferred to the Public Dept.

Mr. Francis

ag. Under-Secretary

Dated 4 Feb/97.

Received 5 February 97

Registered 6 February 97.

Enclosures Nil.

Spare copies

SUBJECT.

Requesting that Government may be pleased to adopt the design prepared by the Sanitary Engineer as a standard plan for the construction of Police Hospital Buildings.

Public Dept. with G.O. No. 1737 5.11.96 To await return of G.O. No. 1737 5.11.96
Read with papers. 16.11.97

DEPARTMENT.

No. 421.

CHIEF OFFICE OF THE INSPECTOR-GENERAL OF POLICE,

MADRAS, 4th February 1897.

FROM

F. T. DASGHAMIA, Esq.,
-M. HAMMICK, Esq., I.C.S.,

A. INSPECTOR-GENERAL OF POLICE,

Madras,

To

THE SECRETARY TO GOVERNMENT,

Public Works Department.

SIR,

Enclosures.

With reference to G. O. No. 1737, Judicial, dated 5th November 1896, sanctioning the construction of Police Wards at Kumbun and Hauli 1 in the Kumbal District, on the lines of the standard plan designed by the Sanitary Engineer to Government, I have the honor to request that Government may be pleased to adopt the design prepared by the Sanitary Engineer for the standard plan for the construction of the Police Hospital buildings and to issue orders in the Public Works Department for the preparation, in future, of plans and estimates for all Police Hospital buildings on the lines of this design.

2. Plans and estimates for the construction of Police Wards at Vizagpatnam and Hauli mentioned in G. O. No. 1163, Public, dated 29th October 1896, may also be prepared on this standard design.

3. I am unable to get any other drawings of this design than the two submitted to Government with my letter No. 3967, dated 14th October 1896, approved of in G. O. No. 1737, Judicial, dated 5th November 1896.

I have the honor to be,
Sir,
Your most obedient servant,

F. T. Dasghamia

BACK PAPERS.

G.O.	No.	Department.	Date.
fo	1737	Pub. Inst.	5-11-96
	697	...	8-4-97
R	479	...	26-11-97
	1163	Pub.	29-10-96
	800	...	3-8-96
	1022	Inst.	12-6-96
	1012	...	16-6-96

FURTHER PAPERS.

G.O.	No.	Department.	Date.

(189) DEPARTMENT.



Memorandum No. 734/24. 3. 97.

Read the following paper :—

WS
22/3/97

N/Om.

Sim
23.3.97 22/3/97

The Sany Engineer
to foot is requested to
be so good as to forward
for reference and
return the standard
plan designed by
him and referred
to in the accompanying
letter from the S.G.
of Police.

Sany Engineer to foot
with C 1100
(to be returned)

C.W.
22/3/97

AK.
22/3/97.

J.B.
22/3/97

7
blue
2.

Public
Local & Munl. (1897) Department.

CURRENT No. 1219



From

The Sanitary Engineer to Govt.

Order.

No. 595

Dated 24th. March 1897.

Received 25 } *Do*

Registered 26 }

Enclosures 2

Spare copies 2 plans.

SUBJECT.

Forwarding the original designs
for Police Hospitals referred to by
the Inspector General of Police.

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

S. E. 19-3-95-1,000.

No. 595

12 19 Put
GOVERNMENT OF MADRAS.

OFFICE OF SANITARY ENGINEER,
Fort St. George, 24 March 1897.

From

J. A. JONES, Esc., MEM. INST. C.E., F.R.S.E.,
SANITARY ENGINEER TO GOVERNMENT,

To

The Chief Secretary to Government,
Public Department.

SIR,

In reply to your Memorandum No. 734 dated the 24th.
March 1897, I have the honour to forward as requested the ori-
ginal designs for Police Hospitals referred to by the Inspect-
or General of Police.

I have the honour to be,

Sir,

Your most obedient servant,

J. Jones
Sanitary Engineer to Government.

209
L.H.

N E

Om N. 856

10-4-97

The Sanitary Engineer
to foot is requested to be
so good as to report
whether the standard
plans for the ward
plans (as given
and called for in O.M. 734 of 26.3.97)
any more were approved
of by foot

To the Sanitary Engineer O.M.
10/4/97

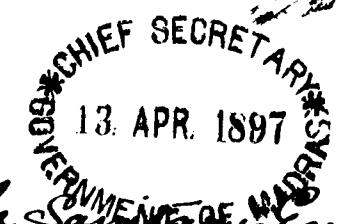
M.
10/4/97

10/4/97
Please see well by the
ref. to the information of
not a minute to the
The Sanitary Engineer
to the O.M. 734 of 26.3.97
to the Sanitary Engineer
for the O.M. 734 of 26.3.97

Public
Local & Munl. (1897) Department.

CURRENT No. 1463.

From



The *Sanitary Engineer*
to Govt.

Order.

No. 729

Dated 13th April 1897

Received 13 }
Go for Regd 14 } - 497
Registered 14 }

Enclosures one

Spare copies

SUBJECT.

Stating that he is not
aware whether the designs
of ^{Hospital building} Police ~~sanctions~~ have been
sanctioned by Govt and
the circumstances under
which these were drawn
up by him.

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

C No. 119 Chief Office of The Inspector General of Police
Madras, 14th. January 1897.

From

F.F. Bagshawe Esqre,

Ag: Inspector General of Police,

To

The Sanitary Engineer to Government,
Madras.

Sir,

With reference to the correspondence ending with your No. 2591 dated 25th. August 1896, I have the honor to ask you to be good enough to furnish me with ten copies of the standard designs of the Police Hospital buildings drawn up by you in consultation with the Surgeon General to the Govt of Madras and myself. These plans are required to be sent to the Superintending Engineer for their guidance in future in preparing plans and estimates for the Police Hospital buildings.

I have the honor to be,

Sir,

Your Most Obedient Servant,

(Sd) F.F. Bagshawe

Ag: Inspector General of Police

(True Copy)



Sanitary Engineer to Government.

Urgent 1463
S.E. 1,000-8-8-97.
C.

No. 729

GOVERNMENT OF MADRAS.
OFFICE OF SANITARY ENGINEER,
Fort St. George, ~~13~~ April 1897.

From

J. A. JONES, Esq., MEM. INST. C.E., F.R.S.E.,

SANITARY ENGINEER TO GOVERNMENT.

To

The Chief Secretary to Government,
Public Department.

SIR,

Your Memo NO.856 of 10th. April 1897.

This G.O. sent to G.O. 14

I have the honor to inform you that I am not aware whether the designs received the sanction of Government or not. They were drawn up at the request of Government, vide G.O.NO.697 Judicial dated 8th. April 1896 and were approved by the Surgeon General with the Government of Madras and sent to the Inspector General of Police. The only communication I have since had on the matter is the one (copy enclosed) from the Inspector General of Police NO.C.119 of 14th. January 1897.

I have the honor to be,

Sir,

Your Most Obedient Servant,



Sanitary Engineer to Government

hdb

Telephone 6 N. 1100
+ 1214 Put
C 915177
The Assistant - Key
to go to

To the Key to the Sanitary
Board.

Please send
a copy or two of the Standard
Plan for dispensaries recently
sanctioned by the Sanitary
Board.

Recd: 112.
2/3/97
3:50 P.M.

Note for the Res. Secretary

The only plan of
dispensary issued by the
Sanitary Board is the
accompanying sheet no
26, and that was issued
by the former Board last
year. There are some
other plans under
discussion, but they
have not yet been
approved and it will

S.D.

There are some papers
how with the A. U. S.
re Hospital as the
quarters. Perhaps
the Chief Engineer
might have made
some remarks in
some of those about
the tiles. I am not
able to trace the exact
paper referred to by the
Director 1919

[0]
74
4700-1346

NOTE FOR THE CHIEF SECRETARY.

U.S. The records
are now being
packed: and the
Rep. can furnish
no information
regarding the last
part of the St. M.
note re Mangata
tiles for roofing

C.W.
10/14/97

Public Department.

16982 sub 12
18996

The Sanitary Engineer
requesting him to state
whether the food
has appeared the same.
The same seems to be
the same prepared at the within
of the S. E. and the S. E.
of Police. This is what
one of the clerks of
the S. E.'s office gave
me under land when
I wanted information
about these people
some time ago.

Plan
1074197

the same people with a whole
to do a lot of work with
the same people and a lot of

Public Department.

C. Nos. 1100 & 1219.

SUBJECT

~~H. E. THE GOVERNOR~~

THE HON'BLE MR. BLISS, C.I.E.

~~THE HON'BLE MR. GROSE, C.T.~~

A standard plan for Police
Hospital wards

with two plans

FOR ORDERS

G.O. 1737 Judicial, dated 5th November 1896 approved of ^{the plans and to the} the construction of Police wards at Cumbum and Nandyal, on the lines of the Standard plans designed by the Sanitary Engineer to Government.

In his letter No. 421 of the 4th February (C. 1100) the Inspector-General of Police asks that the plans and estimates for police wards at Vizagapatam and Hosur, called for in G.O. No. 1163 Public, dated 29th October 1896, may also be prepared according to the Sanitary Engineer's design, and that this latter design may be adopted by Govt. as a standard plan for all Police Hospital buildings.

The type designs referred to have been obtained for reference from the Sanitary Engineer's Office. One for eight beds the other for ten.

It will be observed inter a
or both
that concrete or brick in chunam is

[illegible]

be used for the foundations, the latter for the base^{and walls}ment, and the former for the flooring, while Mangalore tiles and venetian windows are also provided for.

The plan also shows a verandah all round.

With reference to these provisions attention is solicited to the papers flagged A & H

At A in G.O. 1012, Judicial, dated 16th June 1896, when considering the estimate for a police hospital at Anantapur, it was remarked that

- (1) a verandah is not really necessary on the north side of a building
- (2) stone in mud should be used for the superstructure
- (3) ordinary tiles should be substituted for Mangalore tiles.

Again at H the estimate for stone in mud was accepted.

W. 3/97
30/3/97
The P.W.D. is at present preparing detailed estimates for buildings at Cumbar & Nandyal in the lines of the Sanitary Engineer's plan. It is submitted that no formal order as to the adoption of that plan as a standard one ^{can} need issue till the estimates are received.

* Expenditure on the plan must either accept such hospitals as can afford up without altogether.
As to roof, I believe the C.E. made out something up that the Mang. tile roofs were cheaper than the others in account of the saving of wood work -
Lance in draft.

7/4/97

Not as
9/4/97
vice versa

The estimate (Rs 2200 & Rs 8500 respectively) submitted by the L.G. of Police are only rough ones.

The estimate (Rs 2200 & Rs 8500 respectively) submitted by the L.G. of Police are only rough ones.

F may be informed that the plans and estimates for the Vizigapatam & Hosur police wards (called for in G.O. no 1163 Pub. d. 29-10-96) should also be drawn up in the lines of the Sanitary Engineer's plan.

A.K. It appears to me that the S. Eng^r 31-3-97. Plans are far too costly. From the Sanitary point of view they are not worth all right but from the financial point which the S. Eng^r and the Sanitary Comm^r care nothing they are not.
I submit that the preparation of estimates by the P.W.D. should be held in abeyance until the question whether walls, masonry above ground are to be of brick or masonry & plastered part of the wall up with Portland Cement, floors are to be cemented, roofs are to be of brick with plastered ceiling & Mangalore tiles, latrines are to be fitted with separate stoneware seats, tubs & basins are to be of glazed stoneware and tables & shelves are of the of that expensive article polished copperware. All this will cost a great deal. I think that sanction should be allowed for

40
3/4/87

[$\frac{G.}{24.}$]
80-28-10-95.

Public DEPARTMENT.

Papers to be read in proceedings :—

189 , No.

189 , No.

" " 1219 " 1897, " 24/3, " the Sanitary Engineer

" " 1463 " 1897, " 13/4, " do

534A

ORDER. ~~21572~~ 8 May 97.
mist

42
3/5792.

The Government is not prepared to adopt ^{as} a standard plan ~~the~~ designs ^{drawn up} ~~prepared~~ by the Sanitary Engineer. They are ~~drawn~~ on far too elaborate a scale and their cost is greatly in excess of the sum which Govt. ^{estimated sum to be included} ~~is likely to~~ sanction for such a purpose. The ~~plans~~ should therefore be revised with a view to lessening the cost in every possible way.

The following instructions should be noted:-

(1) The standard space allowed in Jail Hospitals is 54 superficial and 800 c.ft. per patient. The design before Govt. provides for more. The size of the building should therefore be reduced.

(2) The width of verandah should be reduced to (say) 6 or 7 ft.

(3) The height of walls should be reduced to about 11 ft.

(4) Drains round the building should be omitted.

(5)

separately
boxed out in the two boxes.

115197

The verandah on the north side unnecessary.

The number of doors and windows could be reduced.

Wherever possible ^{cheaper} inferior material could be utilized in the structure.

Earth floors should suffice!

10
3/5/97
The Inspr. Genl. of Police, Madras. (q)

With reference to H.M.'s note dated April 1897 search has been made

without success for the papers in which

the Chief Engineer showed that Mangalore

tile roofs are cheaper than others.

The G.O. which sanctioned the

preparation of the estimates of Cumbum

Nandyal, No. 1737 Judicial dated 5th

November 1895, did not go in detail into

the plan. There is therefore nothing

to show that these plans have ever come

under H.M.'s notice.

AK.

22/4/97.

all Despd 13/5/97
11/5
12/5

(I know he did - I think it
in connection with adding
up) I am confident to the
office at Tanjore. BS)

I don't think they did
I can't be certain
BS

Office
Return only
designs to the
under a separate
order in the ref
No 734/243
see
let
cur

Paper taken out of the Records from the charge of the Referencer.

Ordinary No. 534A dated 8-5- 1897. Im

Date taken out.	FOR WHAT PURPOSE.			Initials of clerk taking the paper or of attender.	Date returned.	Init attender
	Department.	C. No.	Year.			
29/9/98	Ind	3887	'98	ASN	6/10/98	MA
20-4-99	Public	1148	of 99	MS	18/12/99	MA
5-5-00	Public	1277	of 00	MS	4-5-00	MA
9-12-01	Public	1477	of 01	MS	18/12/01	MA
28/5/02	Ind	2204	of 02	MS	14/8/02	MA
20/12/16	Public	4482	of 16	MS	17/17	MA