

L & M.]
Local & Munl. (1896) Department.

MISCELLANEOUS.

G.O., No. 268 L

DATED 10th February 1896.

[Despatch Abstract.]

Plans and Estimates for Sanitary Works.

Informing the Sanitary Board that Government is not prepared to incur further expenditure ^{to execute} the preparation of standard plans for various sanitary works and that its suggestion to employ on this work an Upper Subordinate of the Public Works Department may be carried out provided that that officer can be spared from other duty without the necessity for additional expense.

BACK PAPERS.

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

FURTHER PAPERS.

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

[G.]
24.
1,000-15-11-95.

DEPARTMENT.

Papers to be read in proceedings:—

Again G.O., dated ~~11th~~ 12th July 1895, No. 1103 M

Again G.O., dated 189 , No.

Current No. 2572 L of 1895, dated 5th Sep^r, from Sanitary Engineer.

" " " 189 , " " "

" " " 189 , " " "

ORDER.

As
The Sanitary Board has apparently
already issued a good number of
standard plans for various sanitary
works, and has been advised by the S. B. that
the work is progressing
fair progress in this direction is being made the
Sanitary Board is not prepared to
incur large expenditure in order to
expedite it. If, however, the upper
Subordinate of the S. B. D., ^{through} proposed
to be employed on this work, can
be spared from other ^{duty} work, ~~without~~
the ^{means} for
an additional expense ⁱⁿ ~~incurred~~
incurred the Sanitary Board
^{suggestion} ~~proposed~~ with ~~be~~ approved may be
carried out

(from orders)

W.D.
S.H. 96

LD
8/2/96

To The Joint Secretary, Sanitary Board
(Engineering Branch)
12/2/96

Plans & Estimates for
minor Sanitary works.

25724
FROM ORDERS.

C. S.

4268

Again G.O., dated 12th July

Current No. 25722.

Current No.

of 1895, dated

of 189, dated

1895, No. 1103 M., Local and Municipal.

5th September from the Sanitary Engineer
from the

FOR ORDERS.

Please put up a list
having exactly what standard
and for sanitary works have
and been sanctioned

W

18/11/95

Please see list marked A put
up.

WSD

17.1.96.

The delay in submitting this was caused
by the delay in printing the draft rules in
the linked file, until the completion of
which this file was kept back -

WSD

17.1.96.

They seem to be getting on
fairly well with the preparation
of type designs and I must
propose to spend a lot of money
in order to expedite the work - If
however the upper subordinate
proposed to be employed can be
spared from other work so that
addl. expense will not be
incurred, I have no objection
to his employment in this part.

Calan way

W

3/2/96

Please see the notes and orders
in G.O. No. 1103 M., Local and Munici-
pal, dated 12th July 1895.

2. Mr. Jones's letter referred to
in the above was forwarded to the
Sanitary Board for considera-
tion in connection with the
draft rules for regulating the
business of the Sanitary Board
then under preparation. These
rules have since been received
- Vide Current No. 21452. linked
with this - but they do not ex-

pressly deal with the question
now raised, namely whether
the plans and estimates for
minor sanitary works proposed
to be undertaken by Local
Boards and Municipal Councils
should be prepared by the Board
or Council concerned or by the
Sanitary Board, although from
rules

and from
rules 1 and 7 of the Board's draft
it appears that the work is not ~~and~~
^{proposed}
~~intended~~ to be done by
the Sanitary Board.

3 The proposals now made by the
Sanitary Board, in the current
read above, may, if submitted,
be sanctioned

^{1.8}
^{25/10/95} It is submitted that this
is only just. The San. Engⁿ
cannot well be expected to design
all sanitary works in the Presidency
which cost Rs. 200. or upwards.
He is very backward with the
estimates for drainage and water-
supply as it is. Submitted that
all Boards & Councils may be
told this clearly.

3. The proposal now made
by the Board would relieve the
San. Engⁿ of much of this work,
for once standard plans of the
more ordinary sanitary works were
drawn up & lithographed, the
majority of the requests to scanti-
fy estimates & revise plans could
be met by a reference suggestion
that standard plans should be
followed.

Submitted that it may be

Sanctioned. The works ment-
in rule 6. of the San. Bd's
rules are the kind of things
for which plans are wanted,
& there are probably required of
different sizes, & of different
materials for different parts of
the country. The man whom
it is proposed to entertain would
therefore be fully employed for a
whole year.

Mrs. W. G. 26.11.95

Preparation of plans and estimates
for minor Sanitary works.

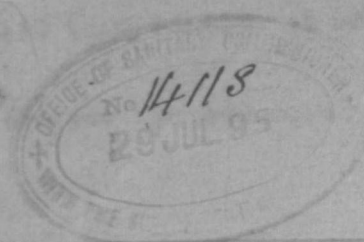
FOR ORDERS.

25726

H.M.

Resubmitted with list of sanctioned
Standard Plans as requested by H.M.

lowd
17.96



Local & Municipal Dept
CURRENT No. 1846 L

Trichinopoly District Board's Office.

From, *C. A. Elwin Esquire*
PRESIDENT, DISTRICT BOARD,
Trichinopoly.

To,
THE CHIEF SECRETARY
TO GOVERNMENT,
MADRAS.

Dated *1st July 1895*
Despatched *4 JUL 95*

No. *104 of 95*
Subject.

Suggesting for the consideration of Govt the desirability of its requesting the Sanitary Engineer to draw up standard designs and specifications for market sheds costing Rs 100 and upwards.

Enclosure to letter No. 3350
Sanitary C. No. 3350

CS
No. 966
Transferred to the Sanitary Board
(By order)

18/7/95
Ag. Assistant Secretary
14.VII.95

18
17/7/95
Fort St George
18th July 1895

To *The President, Sanitary Board.*
No. 398 & 25 July 1895

Circulated to the
Members of the Sanitary
Board for favour of
remarks.

Pub - J. fol. R.R.
President, Sanitary Board

(with endorsement)
A.S.
O.L.S 242

TRICHINOPOLY DISTRICT BOARD'S OFFICE.

1895.

Dec No. 104 of 95 1895

FROM.

E. A. Elwin Esquire,

THE PRESIDENT, DISTRICT BOARD,

TRICHINOPOLY.

TO,

The Chief Secretary
to Government
Madras.

SIR,

With reference to G. O. dated
26th April 1895 No. 726 L, I have the
honour to suggest for the consideration
of Government the desirability of
its requesting the Sanitary Engineer
to draw up standard designs and
specifications for market sheds
costing Rs 100 and upwards.

The present limit is
Rs 200. 2. In this connection I beg
to state that it has never
been the custom for this
District

Sanitary Board to submit to the
Sanitary Engineer for sanction plans
and estimates for markets.

I have the honor to be,
Sir,
Yours most obedt
servt

A. J. Cunningham
for President.

SE
4 25-5-94-500.

Local & Municipal Dept.

CURRENT

2572 L

1895.

From

The Sanitary Engineer
to Government,

To

The Chief Secretary
to Government
Local & Municipal Dept.

No. 2540

Dated 5
Despd. 5
Recd. 5
September 1895.

27 SEP 95
Enc. 2

Subject.

Forwarded Proceedings of the
Sanitary Board No. 2539 dated
5 September 1895 recommend-
ing certain proposals as
regards the preparation and
issue of type drawings or
standard designs for the gui-
dance of Municipal Councils
and Local Boards.

2572 L

Government of Madras.

Sanitary Board Office.

Proceedings of the Sanitary Board No. 2534

dated 5 September 1895

Present.

The Hon'ble Col. J. Penrynick, B.E., President

Surgn. Lt. Col. W. G. King, M.B.O. M., D.P.H., Sanitary
Commissioner for Madras

J. A. Jones Esq., Mew. Inst. C.E., F.R.S.E. Sanitary
Engineer to Govt.

Read G. O. dated 12th July 1895 No. 1103

M. M. Local & Municipal.

Resolved that Government be
informed (1) that the Board considers
that it is necessary in the present
state of sanitary knowledge among
District Boards & other local officials
that all standard type drawings
should be prepared in the Sanitary
Board's Office (2) that this work would
naturally devolve on the Sanitary
Engineer & his staff which can deal
at present with hardly more than
existing calls upon it (3) that therefore

it

it would take a very considerable time before the necessary types of all classes of sanitary buildings, plans of small water tanks & wells &c could be issued.

2. The Sanitary Board considers that matters would be expedited & much work in the Sanitary Engineer's Office would be saved if the Sanitary Commissioner had placed at his disposal an Upper Subordinate of the Public Works Department who could put the Sanitary Commissioner's ideas into shape & working form before being sent to the Sanitary Engineer for their completion & preparation for photo zincography and issue, and the Board therefore recommends that an upper subordinate should be granted for a period of one year, a proposal which the President as Chief Engineer is willing to further.

3. The Board considers that while Municipal Councils & District Boards shall be entitled to call for type

drawings or standard designs, any further design required by the Municipal Council Boards for their works (always excepting major schemes of water supply and drainage) shall be prepared by the officers of the Council or Board, such designs being based on the types issued for their information. These designs shall be submitted to the Board for revision, approval, or disapproval as the case may be, and pending receipt of the expression of its opinion the Authority concerned shall not proceed to the execution of works.


Joint Secretary, Sanitary Board
(Engineering Department)

Abb

showing the Standard plans for Sanitary works sanctioned and issued
the Sanitary Board.

works

In 1892

Slaughter-house.

Covered masonry latrine with seven seats.

Open masonry double latrine with ten seats in each compartment.

4. Iron double latrine on bucket system with twelve seats in each compartment.

5. Native house latrine.

6. Iron water-tight conservancy cart.

7. Single iron latrine of six seats on bucket system with corrugated iron roof and angle iron vertical posts.

8. Double latrine on dry earth system with eight seats in each compartment and with a corrugated iron roof over dry earth bins.

9. Bullock Slaughter-house.

10. Double iron latrine with six seats in each compartment.

In 1893

11. Roofed double iron latrine (dry earth system).

12. Iron latrine for rural population.

In 1895

13. Open drinking wells.

14. Market for about 30,000 people

15. Foot crossings over drains at entrances to houses

16. Open wells.

17. Built wells.

18. Sunk wells.

19. Sunk wells.

low 96.

Enclosure to letter No. 2539 of 1895

From

The Joint Secretary
Sanitary Board
Engineering Department

Dated 5 September 1895

Proceedings of the
Sanitary Board No. 2539

Dated 5 September 1895

recommending certain
proposals as regards the
preparation and issue of
type drawings or standard
designs for the guidance
of Municipal Councils
and Local Boards.

List of standard plans
for Sanitary works.

A

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

No. 2540

GOVERNMENT OF MADRAS.

OFFICE OF SANITARY ENGINEER,

Fort St. George, 5 Sept 1895.

Local & Municipal
CURRENT No. 2572 L

From

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

SANITARY ENGINEER TO GOVERNMENT,

Joint Secretary, Sanitary Board
Engineering Department

To

The Chief Secretary to Government,
Local & Municipal Department

SIR,

I have the honor to forward a resolution of the Sanitary Board No. 2539 of 5 September 1895 for the orders of Government and to return the following papers sent with G. O. No. 1103 M. Ais. of 12th July 1895, Local and Municipal.

1. Letter from the Sanitary Engineer to Govt to the Chief Secretary to Govt, Local & Municipal Department, No. 1411 of 17th May 1895 with four enclosures.
2. Letter from the President, District Board, Trichinopoly, to the Chief Secretary to Government.

Stitched with the
No. 1103 M
12-7-95

I have the honor to be,
Sir,

Your most obed^t. Serv^t

plume

Joint Secretary
Samp. Board
(Engineering Deptt)

then given for copying _____
then copied _____ } 189
then examined _____
then signed _____

READ AGAIN G.O., No.
132

DATED

CURRENT No.

ENCLOSURES TO G. No.

ORDER OF GOVERNMENT

LETTER OF GOVERNMENT

STATEMENT WITH DITTO.

PAPERS NOT FILED UP, BEING MEANT FOR DESPATCH
IN ORIGINAL.

A A A A A A A

N.B.

A = Copy in full.
B = Not to be copied.
F = Copy abstract only.
Q = Copy heading only.