

(1) பக்கங்களின் எண்ணிக்கை 34

(2) புதுக்கித் திருப்பிய நாள் 8-9/

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 04/

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

புற

துறை

அரசாணை எண்.
மு. கோப்புத் தாள் எண்.

2806

அச்சகம்
பலவகை

நாள் :

7-10-1892

198.

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

17 Sheets

ஆவண. கா-1-18,006-15-6-87.

Littfuler

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2806

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil and Military Works.

READ—the following papers:—

From Brigadier-General G. ROWLANDSON, Commanding Southern District,
to the Chief Engineer, Military Works, Madras Division, dated Wellington,
19th July 1892, No. 2456 B.

I have the honour to inform you that the Commandant, South Indian Railway Volunteer Corps, in August 1891, brought to notice the want of a suitable building at Nellore which could be used as a Sergeant Instructor's quarters and an armoury combined for the company of that corps. This was intimated to the Quartermaster-General, who directed that the Public Works Department should be asked for a plan and estimate for the buildings in question.

2. On the 20th March 1892, the Commandant of the Corps reported that the plan and estimate had been received in his office from the Executive Engineer, Nellore, but it was returned for certain alterations; since then the Quartermaster-General has repeatedly called for the plan and estimate and the Officer Commanding the Corps on being applied to has stated that his applications to the Executive Engineer for these documents are unheeded. I have, therefore, the honour to request that you will call upon the Executive Engineer, Nellore, for the very early production of the plan and estimate and for an explanation of the very great delay which has occurred.

No. 5975.

Transferred for favour of disposal.

(Signed) F. BULLOCK, Lieut., R.E.,
for Chief Engineer, M.W.D.

26th July 1892.

To the Chief Engineer, Public Works Department, Madras.

No. 66 D.

Copy forwarded to the Superintending Engineer, II Circle, who will cause the plan and estimate to be furnished as soon as possible and explain the seeming inattention to the Commandant's requirements.

(Signed) J. PENNYQUICK, Colonel, R.E.,
Chief Engineer, P.W.D.

28th July 1892.

From the Executive Engineer, Nellore division, to the Superintending Engineer, II Circle, dated 11th August 1892, No. 137.

With reference to your endorsement No. 274 N.L., dated 4th instant, on Chief Engineer's No. 66 D., I have the honour to inform you that there was no inattention on the part of this department to the Commandant's requirements.

2. The plans and estimates (Rs. 8,460) were forwarded to you with this office letter No. 87, dated 29th June 1892; they were returned with your office letter No. 251 N.L., dated 27th July 1892, with instructions to inform the Adjutant, South Indian Railway Volunteer Rifle Corps, of the rules of this department and this has accordingly been done.

3. I have now the honour to retransmit the plans and estimates with data and report (8 in all) with necessary explanation given on the several points mentioned in para. 2 of letter No. 251 N.L., dated 27th July 1892.

No. 318 N.L.

Submitted to the Quartermaster-General, Madras, for favour of approval and submission to Government for sanction.

2. With reference to para. 2 of Executive Engineer's letter, the estimate was returned to the Executive Engineer with reference to G.O., No. 1506 W. of the 16th May 1892, under which the requisition for preparing estimate, &c., should have come through Government.

24th August 1892.

(Signed) J. W. MARTIN,
Superintending Engineer, II Circle.

No. 319 N.L.

Copies forwarded to the Chief Engineer, Public Works Department, with reference to his memo, No. 66 D. of the 28th July 1892.

24th August 1892.

(Signed) J. W. MARTIN,
Superintending Engineer, II Circle.

ORDER—dated 7th October 1892, No. 2806 W., Public Works.

In G.O., No. 1787 W., dated 15th June 1892, Superintending Engineers were directed to strictly observe the orders*

* G.O., No. 296, Educational, dated 5th April 1892, which had been given to the Consulting Architect in regard to the preparation of plans and estimates. Under these orders,

no plans or estimates for buildings could be prepared at the requisition of heads of departments, unless the projected works had previously been approved by Government. The orders were originally issued in connection with an educational building and were afterwards extended to all Provincial works. They were not expressly declared to be applicable to Military works, but have been so applied in more than one instance. It thus becomes necessary to lay down definite instructions on this point, and, in doing so, the opportunity is taken of modifying the orders already given, the effect of which is more comprehensive than was intended, no exception being made in the case of minor works, however small the estimated cost.

2. It is accordingly now declared that G.O., No. 1787 W., dated 15th June 1892, shall apply only to works likely to cost more than Rs. 500 each and this limit will be adhered to in regard to both Civil and Military buildings.

3. Chapter X of the Madras Public Works Code contains rules on several military matters which are binding on officers of the Public Works Department at stations where Military works are still in charge of this department. This chapter will accordingly be revived and its provisions will be acted on in all cases, in which they do not conflict with the rules of the Government of India Code, and subject to the limit of Rs. 500 fixed in the preceding paragraph.

(True Extract.)

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

2/2806

To Superintending Engineers.
" the Consulting Architect.
" the Examiner, Public Works Accounts.
" the Military Department.
" the Revenue "
" the Public "
" the Judicial "
" the Educational "
" the Ecclesiastical "
" the Marine "
" the Financial "

Exd. A. D. Xavier.
Spare Copies

BUILDINGS AND ROADS.
CIVIL AND MILITARY WORKS.

Govt. of {1892} Madras.
PUBLIC WORKS.

Dated October, 7th.

Recd.

Encl.

G.O., 7th Oct. 1892, No. 2806 W.

OCTOBER.

Plans and Estimates

Issuing modified orders regarding the
preparation of — for other departments.

HEAD QUARTERS SOUTHERN DISTRICT.

W. ELLINGTON, 19 July 1892.

2/12
L.W. 2/800 G.O. 2806 W.
7-10-92
G.O. 1787 W. 15th

June 92 on which the S.E.
seems to rely refers
apparently only to Civil
buildings. The procedure
in regard to Military
works is very different.
vide para 24 of Secy.
of Chap. VI of the Code
and although this
Chapter has been removed
from VI of the Code
it is still probably the
guide for the Military
authorities.

The recent changes
in Codes have left the
procedure very doubtful.

W. E. 19.92

Ch. XVI having been
suppressed from the
S. of I. Code the
are now no rules
to guide those officers

W. E. 19.92

of the Dept. who
still have the
management of
military works - It would
seem advisable to
allow Ch. X of our
old code to remain
in force -

I think the authority
for Reg. Officers to
prepare plans &
estimates for military
works, should, as in
the case of civil
works, be communicated
through Govt -

only

1861 and para 75 Chap

I cannot find any
rules in the G.O.
code or in the Principal
code rules, except from
6337 Chap. III; para 52-54
Chap. IX ref of B. General
Orders - Para 53 V. is directly
opposed to our former

W. 4/2800

Para 75. Ch. II
This code lays
down a general
rule for the preparation
of plans & estimates -

Our procedure
was the same as
in Para 53 V. of Ch. IX.
until it was
altered by a L.O.

The best way to
deal with the
military works
question seems to
be to retain the
Ch. X of our old
code the provisions
which should be
carried out in
their entirety -

Thus, under
this Chapter, the

P.E. should have
measured the
estimate for the
Supt. Construction
Quarters when called
in to do so -

The order, prohibiting
the preparation of
plans & estimates
without the previous
sanction of Govt.
should be I think
restricted to
Provincial works
only.

Only

24. 6

Would it not be enough to
simply apply the same principle
to building works which are
done by P.W.D. as is applied to
Provincial works? The local
rule that the price must
be put in the Dept. account
must be struck before plans &
estimates are prepared, and
the same rule should be
applied to P.W.D. works.

D.W.

6/2/80

In the reference to Govt.
note of 13-11-92 it may
be noticed that the present
practice in regard to
Provincial building -
G.O. 1789 of 15 June 92 -
makes no exception even
in regard to minor works,
no estimate for which
can be drawn up without
the prior sanction of
Govt. It is doubtful
whether this effect of
G.O. 296 of 5 April 1892
(Educational) subsequently
extended to other Depart-
mental works was anti-
cipating.

The rules in paras
52 & 53 Chap IX of the
Govt of India Code
might be adopted
for all classes of structures
Civil & Military, in the
Buildings & Roads
Branch - Clause V of
para 53 being altered

W.D.

Somewhat as follows -

"In all other cases, the prior sanction of Govt. in the Dept. concerned should be obtained for the preparation of plans and estimates."

R.S.

13-11-92

Chapter
Para 52 in regard to
"Repairs" might also be
adopted formally.

R.S.

6/2806

N.

1. The procedure laid down in paras 52, 53 & 54 of the Code for new works & Repairs required by Civil (A) Cultivators, might be made applicable to Military works -

2. Para 36. A. VII of the Code provides that applications for new buildings, &c. shall (B) be made to Govt.

There are however other matters which the above paras do not attend to -

For instance the petty repairs (C)

carried out by the
Warwick Master -

The regulations have to
be signed by the Ex. Engr.

Rules relating to
conduct of Engrs in the
Committee - Appended
C.C. to Madras Code.

This must apparently
remain in force, as it
lays down the duties

of Ex. Engrs serving
in Committee -

There then are the
quarters of the duties
of the officers of the
Department with
respect to military
duties as laid
down in paras 1134

to 1179 of Ch. X of
the Madras Code

^{7/2800}
The Rent for quarters
for military officers
laid down in paras
1180 to 1219. (F)

Roads & Drains, to
be kept in proper
repair by the Ex. Engr
in paras 1220 to 1232,
and the miscellaneous
duties that Ex. Engrs
are to be called
on to perform in
connection with troops,
vide paras 1233 to 1249.

With regard to the
above questions, it
seems desirable
not to prevent
this understanding
with the military
authorities, the

Notice of the Ex. Co.
should be clearly
defined, & then can
best be effected
by reviewing either
Ch. x of our old Code
or Ch. xvi. Vol 2 of the
P. of I Code -

WMB

28.9.6

(a)(b) yes -

(a)

yes

(b)

yes

8
2806

(c)

I have a remark
made at my station
in which words are accounted
of the P. W. D. ? if not
we need not trouble

ourselves about this
point. - There is a Sub-
of the Barrack Dept at Can-
naure -

(d)

This need not be
considered until we
practical question arises -
such questions generally
tell themselves though
the common sense of
the officers concerned
and we need not
anticipate a discussion on
the point -

(e)

There can continue
the work on as long as
they do not conflict with
the provisions of the
Indian Code -

(e)(f)(g) - I think on

WMB

The whole the rest
shall will be to consider
Chapter X as remaining
in force provided it
does not conflict with
any other provision of
the Indian Code.

S 28/9

B.W.

9/2806

Will you kindly refer
again to para 2 of
your note d/28.11.92.
It is there said that
para 36 Chap^{III} of the
Code provides that
applications for new
buildings to shall be
made to Government.

The para quoted does
not say so expressly,
and a reference to
paras 52 & 53 of Chap^{IX}
will show that no
estimate of Rs 500 &
below need necessarily
come up to Govt.

If paras 52 & 53, Chap^{IX}
are now to be adopted,
as proposed in para 1 of
your note the Govt.
will not hear of the
execution of any work
within the sanctioning
powers of local au-
thorities, S.E. and
heads of Dept^s unless
indirectly, if funds
are wanted.

The line might
perhaps be drawn at
Rs 500 and the

Order how to be done
might provide that
all Original Works, costing
more than Rs 500 should
be approved by Govt.
in the Dept. concerned
before plans & estimates
are prepared. The
other provisions of the
G. & S. Code & Chap X
of the Madras Code
remaining unaltered.

R.S.

29. 11. 92

Office

10/10/92

Para 36. Ch VII does
not expressly say to
show his Application
shall be made, but
Co. No. 433 Public
Supplies his deficiency
I say I am that
his application shall
be to Govt.

Under his final
para. of his note
no reference need
be made to paras
52 & 53 of Ch IX.

The draft Co. should
be introduced to
the Madras Code
with his provisions
1. If any ruling in
this Chapter is in

conflict with his
Capt Code, but
during in his Capt
Code that he
advised to -

2. 2706 W
That P.O. No. 17874
of 15-6-92 shall
apply to work coming
out for his military
Capt.

It would be think
advisable to
modify the above
P.O. I make an application
ask for building & live
works likely to cost
more than Rs 500
only.

ours

HEADING.

No. 2456 B.
FROM

BRIGADIER GENERAL G. ROWLANDSON,
COMMANDING SOUTHERN DISTRICT.

TO

THE Chief Engineer
Military Works
Madras Division

Sir, I have the honor to inform you that
the Commandant, S. I. Ry. Volunteer Corps in
August 1891, brought to notice the want of a suit-
able building at Hellore which could be used
as a Sergeant Instructors quarters and an Armoury
combined for the Company of that Corps. This was
intimated to the Quarter Master General who directed
that the P. W. D. should be asked for a plan and
estimate for the buildings in question.

On the 28th March 1892 the Commandant of
the Corps reported that the plan and estimate had
been received in his Office from the Executive Engineer
Hellore, but it was returned for certain alterations
since then the Quarter Master General has repeatedly
called for the plan and estimate and the Officer com-
manding the Corps on being applied to has stated
that his applications to the Executive Engineer for
these documents are unheeded. I have therefore the
honor to request that you will call upon the Executive
Engineer Hellore for the very early production of the
plan and estimate, and for an explanation of the very
great delay which has occurred.

No. 5975
26-7-92

To the Chief Engineer
P. W. D.

Madras

Transferred for favour of
of disposal. F. Bullocky, Commanding Southern District
for Chief Eng. P. W. D.

HEAD QUARTERS SOUTHERN DISTRICT.

W. ELLINGTON,

19 July 1892.

called for

No 66 Day 28-7-92

D

Copy forwarded
to the S.E. circle
who will cause the
plan & estimate to
be furnished as soon
as possible, and
explain the seeming
inattention to the
Commandant's
requirements.

2676

771 E.W.

S.E. circle
S.E. circle

S.B.

2676

2676

From the Executive Engineer,
Water Division, to the Superintending
Engineer, 2nd Circle, No 137 of 11.8.92.

13/2806

With reference to your No 27 of 11.8.92 dated 4th inst on Chief
Engineers No 66 D, I have the honor
to inform you that there was no
inattention on the part of this Dept.
to the Commandant's requirements.

No 8460

2. The plans & estimates were
forwarded to you with this office
letter No 37 dated 29th June 1892,
they were returned with your office
letter No 251 N.6 dated 27th July/92
with instructions to inform the Adjutant
S. & A. Volunteer Rifle Corps of the
rules of this department, & this
has accordingly been done.

3. I have now the honor to
retransmit the plans & estimates
with data report (8 in all) with
necessary explanation given
on the several points mentioned

in para 2 of letter no 251 N.6
dated 27th July 1892.

Sp 318 NL of 24.8.92

Submitted to the Quarter
Master General, Madras,
for favor of approval & submission
to Government for sanction.

2. With reference to para 2
Executive Engineer's letter, the
estimate was returned to the

Executive Engineer with reference
to G.O. no 1506 W of the 16. May 1922 to 1787 W of
under which the requisition for 15 June 92
preparing estimate &c should probably refer
have come through Government. to ?

Sd/ J. W. Martin
Supt. Engineer
2nd Circle

Sp 319 NL of 24.8.92

Copies forwarded to the
Chief Engineer, P.W. Department,
with reference to his memo no 66 D at only
of the 28th July 1892.

J. W. Martin
Supt. Engineer
2nd Circle

P. W. CURRENT 87/2

From
The Supt Engineer
Surficial

To
The Chief Engineer
P.W. Dept
Madras.

Date 24th August 1892
Recd 29. VIII. 92
No. 319 NL

Vellore - Army and
Sergeant District Quarter
at - communicates Vellore
Dⁿ. Office is letter informing
that there was no in attention
to the commandant's re-
quirements in preparing plans
& estimates for -

Can/21

Manus No 66 D 3 20.7.92 ✓
Fr. K. 1506 W 8 16.5.92
1934 W 2 4-7-92
1787 W 1 15-6-92
1506 W 1 16-5-92
1836 W 1 6-7-91 copy
398 d/23-7-92

27.10.92
29/8

PUBLIC WORKS DEPT.

P. 2806 W 1 7th October 1892

PROCEEDINGS OF THE MADRAS GOVERNMENT.

From the officer commanding
Southern District (H.E. no 2456 Bd/19. viii. 92)
Endd by the Chief Eng^r Public Works Madras (H.E. no 5975 d/26. viii. 92)
From the S. E. II circle (H.E. no 319 NL d/24. viii. 92)

Read the following
civil and mⁿ
wⁿ

15/2806

+ G.O. 296 d/5 April 92, Educa-
tional

See
504

In G.O. 1784 W d/15th
June 1892, Suptg. Engineers
were directed to strictly
observe the orders which
had been given to the
consulting architect in
regard to the preparation
of plans and estimates.
Under these orders, no
plans or estimates for
buildings could be
prepared at the requisition
of heads of depart-
ments, unless the proposed
works had previously
been approved by Govt.
The orders were originally
issued in connection with
an educational building
and were afterwards
extended

tended to all Provincial works. They were not expressly declared to be applicable to Military works, but have been so applied in more than one instance. It thus becomes necessary to lay down definite instructions on this point, and in doing so, the opportunity is taken of modifying the orders already given, the effect of which is more comprehensive than was intended, no exception being made in the case of Minor works, however small the estimated cost.

2. It is accordingly now declared that G.O. 1787 W of 15 June 1892, shall apply only to works likely to cost more than Rs 500 each, and this limit will be adhered to in

¹⁶/₂₈₀₆ 5 Price
in regard to both Civil and Military buildings.
3. Chapter X of the Madras P. W. Code contains rules on several military matters which are binding on officers of the P. W. Department at stations where Military works are still in charge of this Department. This Chapter will accordingly be revised and its provisions will be acted on in all cases in which they do not conflict with the rules of the Govt of India Code, and subject to the limit of Rs 500, fixed in the preceding paragraph.

Suptg Engrs.
Consgr. Architect
Exc P. W. A
Military Dept
Rev. Dept
Public Dept
Judicial Dept
Educational
Ecclesiastical
Marine
Financial

15/10
L.F.

over 20.9.92 30th 20.9

HW

Wright

Paul Brown

17
2806

(S. 87)

B. 7
T. H.

The Hon. the Chief Secretary
for Finance & Comptroller

Oct 1878
Nov 30-9
Nov 24-10

C No 8712. 2

Govt. of (1892) Madras.

PUBLIC WORKS.

26-5-13
20-2-17 NB

435

435

Dated

Recd

Encl

G.O. 7 October 1892 No. 2806

Plans & estimates

Issuing modified orders
regarding the preparation
of — for other Depts.

260
18

3d/10
7c/10