Public Works
~~Marine~~ (1899) Department.

G.O., No. 1882 W

DATED 21st July 1899.

24/7/99

[Despatch Abstract.]

Protection of Public buildings from fire.

Orders in respect of the Deptt. that should take the necessary action for giving effect to the rules for the ——

560/30

H. C.
I
B

Ed 22/7

[M. F.
500—28-3-97.]

BACK PAPERS.

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

FURTHER PAPERS.

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

BUILDINGS AND ROADS.
CIVIL WORKS.

Government (1899) of Madras.
PUBLIC WORKS.

Recd.
} 1899.
Regd.

Enclosures

Spare copies

G.O., No. 1882 W., 21st July 1899.

JULY.

Protection of Public Buildings from Fire

Orders in respect of the department that should take the necessary action for giving effect to the rules for the —.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following papers:—

From the Superintending Engineer, I Circle, dated 16th Mar. 1899, No. 237 G.L.
„ „ „ I „ „ 10th May „ „ 427 G.N.
„ „ „ I „ „ 5th „ „ „ 979 G.E.
„ „ „ II „ „ 17th Mar. „ „ 158 W.
„ „ „ II „ „ 27th Apr. „ „ 236 M.
„ „ „ III „ „ 16th Mar. „ „ 1080 W.
„ „ „ I „ „ 12th June „ „ 542 G N.
„ „ „ V „ „ 13th Feb. „ „ 104 W.
„ „ „ V „ „ 2nd June „ „ 333 W.
„ „ „ I „ „ 20th July „ „ 675 G.L.

Order—No. 1882 W., dated 21st July 1899.

In clauses (1) and (2) of paragraph 7 of G.O., No. 3163 W., dated 9th December 1898, the following precautions were ordered to be taken for the protection of public buildings from fire:—

(1) The rules published in G.O., No. 967 W., dated 17th March 1896, should be printed in English and vernaculars and pasted up in several places in every public building, and the attention of all occupants of the building should be called to them.

(2) Galvanized iron buckets, numbering from a dozen downwards, according to the size of the building, should be kept in an easily accessible place in every building for use during fire.

2. In the correspondence read above the question is raised as to whether the Public Works Department, or the Department occupying a public building, is to take the necessary action for giving effect to these rules. His Excellency the Governor in Council considers that it would be advisable for the former department to make the necessary arrangements for doing so as regards buildings in its charge. The buildings not in charge of the Public Works Department are mostly petty buildings, and it will rest with the departments occupying them to determine whether it is necessary to adopt these precautions to protect them from fire.

3. The Superintendent, Government Press, will accordingly arrange to print the rules published in G.O., No. 967 W., dated 17th March 1896, in English and in the vernaculars, and the Translators to Government will arrange to supply the press with the necessary translations. Superintending Engineers and the Consulting Architect to Government will indent on the Government Press for the copies of the rules required by them, and arrange to have them pasted up in the several buildings in their respective charges. The Superintendent, Government Press, will also arrange to supply other officers who may require copies for buildings not in charge of the Public Works Department.

---

4. With regard to the supply of galvanized iron buckets, which are intended to be used at the first out-break of a fire, their number will be left to the decision of the local Public Works Department officers, and Superintending Engineers and the Consulting Architect will arrange for their supply as funds permit.

(True Extract.)

Under Secretary to Government.

To Superintending Engineers.
„ the Consulting Architect.
„ the Superintendent of Works, Lighthouse Division.
„ the Chief Engineer for Irrigation.
„ the Consulting Engineer for Railways.
„ the Examiner, Public Works Accounts.
„ the Examiner, Railway Accounts.
„ the Local and Municipal Department.
„ the Revenue Department.
„ the Judicial Department.
„ the Political Department.
„ the Educational Department.
„ the Financial Department.
„ the Ecclesiastical Department.
„ the Marine Department.
„ the Public „
„ the Superintendent, Government Press.
„ the Tamil Translator to Government.
„ the Telugu „ „
„ the Canarese „ „
„ the Malayalam Translator to Government.
„ the Hindustani „ „

Exd. T. K. Narayana Aiyangar.

TMENT.

READ the fol NOTE FOR T

Le from the Suptg Engr, I 37 G L dd 16.3.99
No. 427 G. N dd 10.5.99
" No. 979 G.L. dated 5.5.99
" " " " " No. 158 W dd 17.3.99
" " " " II " No. 236 M dd 27.4.99
" " " " II " No. 1080 W dd 16.3.99
" " " " III " No. 542 G N dd 12.6.99
" " " " I " No. 104 W dd 13.2.99
" " " " V " No. 333 W dd 2.6.99
" " " " V " 675 G.L. dd 20.7.99
" " " " I "

Circulated to ~~H.E. the Governor~~

IP

ORDER. No. 1882 W dd 21-7-99

Flag C

9.9.14.
5.7.99

The Chief Secy. to Govt:
" Secy. to Govt, Rev. Dept. 9/7/99 Flag E
" Do , to the Dept.

for favour of C. I.

HC may
I B

DW
W

In clauses (1) & (2) of para 7 of G.O. No. 2163 W dated 9th Decr. 18 the following precautions were ordered to be taken for the protection of public buildings from fire:—

(1) The rules published in G.O. No. 967 W dated 17th March 18 should be printed in English & vernacular, & pasted up in several places in every public building, & the attention of all occupants of the building should be called to them

(2) Galvanized iron buckets, numbering from a dozen downwards according to the size of the building should be kept in a easily accessible place in ea build

4.7.99

[P. W. 4 / 1,000—14-11-98.]

Chief Secretary, 27/6/99. R 30/6. Revenue 1/7. R 4/7 4/7 HE 4/7. R 10/7

for use
uilding (during

2. In the correspon above the question is raised as to whether the P.W. Dept., or the Dept. occupying a public building, is to take the necessary action for giving effect to these rules. His Excy. the Governor in Council considers that it would be advisable for the former dept. to make the ecessary arrangements for doing so as regards buildings in its charge. The buildings not in charge of the P.W.D are mostly petty buildings, & it will be est with the depts. occupying them to determine whether it is necessary to adopt these recautions to protect them rom fire.

3. The Supdt., Govt. Press, will ccordingly arrange to print the rules published in G.O. No. 967 W ated 17th March 1896 in English in the vernaculars, & the ranslators to Govt. will rrange to supply the press with e necessary translations. Supdg. Engineers

Flag E

1 000—11-6 96.

NOTE FOR THE

and the Co to Govt. will indent on the Govt. Press for the copies of the rules required by them, and arrange to have them pasted up in the several buildings in their respective charges. The Supdt. Govt. Press, will also arrange to supply other officers who may require copies for buildings not in charge of the P.W.D.

4. With regard to the supply of Galvanized iron buckets, which are intended to be used at the first out-break of a fire, their number will be left to the decision of the Local P.W. Dept. officers and Supdg. Engineers and the Consulting Architect will arrange for their supply as funds permit.

L Bell
26.6.99

2 P

Supdg Engrs.
The Consg: Architect.
" Supdt. of Works. H. Wn.
" Chief Engineer for Irrigation
" Consulting Engineer for Railways
" Exar P.W. Accounts.
" Exar Ry Accounts.
" L & M. Dept
" Rev: Dept.
" Judicial Dept
" Political Dept.
" Educational Dept
" Financial Dept
" Ecclesiastical Dept
" Marine Dept
" Public Dept
" Supdt. Govt Press.
" Tamil Translator to Govt.
" Telugu Translator to Govt.
" Canarese Translator to Govt.
" Malayalam Translator to Govt.
" Hindustani Translator to Govt.

3/7/99
4.7.99

for use

ing

18820

NOTE FOR THE CS

Please see 1 in P.W.D draft below sent to Public and Judicial for counter-initials.

The rules for the protection of public buildings from fire originated [illegible] & have been from the first dealt with, in P.W.D, and it seems desirable that all action with regard to them should be ~~dealt with~~ taken in that Dept. It will be much simpler for the P.W.D to arrange for the printing & distribution of the rules to all public offices than to let each Head of a Dept act independently.

Similarly with regard to buckets, not only will it be more economical if the Executive Engineer makes arrangements to purchase wholesale all the buckets required for the public buildings under in his Division, but it also seems desirable that he should have a voice in deciding the number.

Cd

of buckets required for each building.

Ar
10/3/99

JJ 11/3/

To P.W.D (RO)

tection of public buildings
from fire.

Local & Municipal Dept

Note for the Secretary

In G.O. No 967 W dated 17th
March 1896 certain rules relating
to the precautions to be taken against
fire in public offices were sanctioned
for adoption, and in G.O. No 3163 W
dated 9th December 1898 it was or-
dered (1) that these rules should be
printed in English and vernacular
and pasted up in several places in
every public building and (2) that gal-
vanized iron buckets numbering fr
a dozen downwards according t
size of the building, should be ke
in an easily accessible place in ev
building for use during fire.

2 In reply to an enquiry by
the Superintending Engineer V Circle
whether the Public Works Departme
or the Department occupying the
public buildings should supply
printed rules and galvanized
buckets, the Public Works Depart

2

Y

proposes to say, in the draft order now sent for counter initials, that the necessary action should be taken by the Departments occupying the buildings concerned. It is however submitted that, as pointed out in the note of the Public & Judicial Department flagged Z, it seems desirable that the Public Works Department should arrange for the printing and distribution of the rules to all Public offices and should also supply the buckets required in such numbers as may be considered necessary for each building.

V.R.
28/3/99

I [illegible] Certainly

Say that the notices Shd. be printed all of uniform size, shape etc in one press - also that the buckets shd. be supplied from one Central store & be all of one pattern -

17.iv.99.

Flag O

Revenue Department

P. W. draft order dt 23.2.98 for counterinitials.

To the Under Secretary

In G.O. 3163 W dt 9-12-9 (clauses (1) & (2)) the Govt ordered that the rules for the protection of public buildings from fire should be printed in English and Vernacular and pasted up in every public building and that galvanized iron buckets should be placed in easily accessible places therein. In the draft order now sent for counterinitials the P. W. D proposes to ~~[illegible]~~ [illegible] that the necessary action in the matter should be taken by the Depts occupying the buildings, including the supply of buckets and printed ~~printed copies of the~~ copies of the rules. The duty of seeing that the rules are properly pasted up and the buildings provided with buckets should, it is submitted, devolve on the Depts concerned; but

for

for the sake, of uniformity and economy, it will be better to leave the supply of buckets and the rules to one Dept - the P.W.D. Reference is solicited to the Public & judicial note below, ~~another~~

~~Draft orders~~

Secy/M
21-3.81

18/R

S
7-3-88

RS
0-3-99

W

Ow

CN. 14

× Flag O

I think it will be well to confirm these G.O's regarding precautions to be taken to guard against fire, & consult S.E's before issuing further orders.

2. It is apparent that the G.Os, if acted on, will cause very heavy outlay, and that such heavy insurance against fire is scarcely proportionate to the advantages gained, giving ~~very exceptional~~ fires in offices ~~I can~~ ~~not remember~~ are very rare. I cannot remember a single one. The P.W. Stores, with a great quantity of inflammable articles stored inside, is an exceptional case.

APR
15.5.99.

Para 7 of G.O. No. 3163 W.D. 9.12 lays down the following rules:

(1) the rules published in G.O. No. 967 d/ 17.3.96 should be printed in English & vernacular & pasted up in several places in every public building & the attention of all occupants of the building should be called to them.

(2) Galvanized iron buckets numbering from a dozen downward according to the size of the building should be kept in an easily accessible place in every building for use during fire.

Exp

2. The Supdg. Engr., V Circle, raised the question in the letter flagged 14 as to whether the P.W. Dept. or the Dept. occupying the Public buildings is to supply the printed rules & galvanized iron buckets.

3. The intention of the G.O. quoted ~~in~~ is apparently that the depts. occupying the buildings

sh

ld take the necessary
for u
tion, + a draft G.O. on the
e couflts. Engr's letter was prepared
to le accordingly. But the other Depts.
and the Secretariat, to which the
- ue dft was sent for counter-initials,
Sole
judi re of opinion that as the rules
dra the protection of public buildings
n fire originated in this dept.,
ll action with regard to
S 7-3-99
in should be also taken in
RS 0-3-99
this dept. They consider that
t will be much simpler for
this dept. to arrange for the
rinting & distribution of the
les to all public offices than
let each Head of a Dept.
act independently. Similarly
ith regard to buckets, not only
~~th~~ will it be more economical
f the Ex: Engineer make arrange-
ments to purchase wholesale
ll the buckets required for
public buildings in the
Division

I don't consider it necessary to suspend the orders, except with regard to the design for recent racks. - Buckets are kept in all Govt. offices in England, & a dozen ~~are~~ are sufficient for the largest [illegible] building & would cost Rs 12 - They are intended to be used at the first outbreak of a fire - they would of course be useless once it has taken hold of a building

P.W.D. should provide rules & buckets for all buildings under their charge.

l grant some
Division, but it is also desirable that he should have a voice in deciding the num of buckets required for each building. The above views are expressed by the Judl. Dept. & are concurred in by Rev. & L & H

4. The rules published in G.O. No. 967 W. of 17.3.96 flag E 388 were sanctioned for adoption as regards the P.W. offices at Chepauk. They were circulated to Heads of Depts. for guidance in drawing up rules altered as may be necessary to suit local requirements. The intention therefore was evidently that each Dept should frame its own rules. But the other depts of the Secretariat consider that the rules should be printed at one press & be of uniform size, shape &c. If this dept. is to carry out this work, arrangements must be made with the Translators

vernacular copies & the
Supdt., Govt. Press, must be
instructed to print the rules
& supply Ex: Engrs. with copies on
application.

As regards the galvanized
buckets, the intention of the
G.O. is no doubt that the Depts:
concerned should purchase the
number of buckets required from
a dozen downwards & keep them
in an easily accessible place.
If this was done by the Depts:
concerned the cost of the
buckets would be charged to
the contingencies of each office.
But if this dept. is to carry
out the work, it will not
only throw a lot of work on Ex:
Engrs., but the cost of the
buckets will have to be
charged to "Civil Buildings".
The cost will ~~be~~ probably be
very high to supply ~~public~~
buckets to every public building.

S
7-3-98

RS
10-3-99

It will be enormous, as the
S.E. III has already pointed
out. A dozen buckets for a large
building would be of little use

& a special grant will be
required after it has been
ascertained how many
buckets will be wanted.

6 It is quite evident
that there are difficulties
in carrying the rules pre-
scribed in para 7 of G.O.
No. 3163 W d/ 8-12-98 flagged
into practice.

7. Orders are therefore
requested

(1) as to whether this dept.
is to undertake to translate
& print the rules in G.O. No. 967 ...
d/ 17. 3. 96 flagged L., &

(2) whether this dept. is to
arrange for the supply to all
public buildings of galvanized
iron buckets. If so, Ex: Engrs.
must be instructed to indent
for the number of buckets required
for each public building in their divn.

Yes

This must be done
by depts, & S.E.'s shd
submit proposals on
the subject

no
– the linked file is a
for U.O. reference from the
oard of Revenue pointing
t certain difficulties in working
the g.o. rules in G.O. 3163 W.D. 9.12.98
lagged O. Para 4 of the
raft reply is based on the
ssumption that the draft
O. recently submitted about
-word racks will be passed.
is reference will not issue,
approved, till that is
assed.

RMr
12.5.99.

I have asked to see the file containing orders regarding suspending action in providing wire racks. So far as I know, the original order is suspended. Files are not, after circulation, being sent back to me, as is done in Madras, and I am thus often in the dark as to what orders are to issue. I have already called attention of H.C. to this matter.

ARK
15.5.99.

This instruction have been noted for guidance

See additional slip

JM

---

with C. Nos. 2414,
2396, 2369

H.C.
O

Draft order on P.W.C. No 1424 regarding buckets & printed rules for buildings in connection with the protection of buildings from fire, was sent for the counterinitials of the Chief Secretary to Govt on the 24th Feby 1899, who passed the same on, after counterinitials, to The Secy to Govt. Revenue Dept on the 13th March 1899. Although ~~a~~ telephone messages were sent to H.C. Rev. ~~[illegible]~~ on the 15th & 18th April enquiring
t this paper no

Engineers and the Consul.

The accompanying C. Nos. 2414, 2396, & 2367 are awaiting return of that paper. As soon as Draft order on C. No 1424 returns from the Revenue Dept kindly link these currents with that paper & return to Madras.

I also send an extract from the circulation register of papers sent for counterinitials & not returned.

MR
12/5/99.

Engineers and the Consul-

Telephone

From
The Head Clerk
P. W. Secretariat

To.
The Head Clerk
Revenue Secretariat

Please say when the draft order on P. W. C. No 1424 regarding buckets & printed rules for buildings in connection with the protection of buildings from fire, transferred by the Secretary to Govt, L & M. Dept for counterinitials of the Secretary - Revenue Dept on the 13th March 1899 may be expected.

H. C.

Despd P.W.C.
16-4-99

Despd again
18.4.99
Mr

Engineers and the Consul

Code Class.

INDIAN TELEGRAPHS. Monthly Number.

To (Office) Telephonic

From (Office) Message

Words. Day. 28 Hour. 13 Minute. 17 Official Instructions.

To (Person) Head clerk CS

From (Person) Head clerk P.W.D

Please say whether the draft order on P.W.C No. 1424 re Bracket's Special rules for buildings in connection with the protection of buildings from fire sent for concurrence on 24 Feby 99 has been passed on to the Secy to Govt Revenue Dept.

D/ for report

HC / P.W.D

It was passed on the Rev. on the 13 March

29/3/99

Recd. from LN. At Hrs. Mts. by

Sent to LN. At Hrs. Mts. by

Telegraph Master.

64 Word Form.

C G P—No. 202 T—8 12 97—2000000

Engineers and the Consult.
Architect to

Telephone

From

The Head Clerk
P.W. Secretariat

To.

The Head Clerk
Chief Secretariat

Please say whether the draft order on P.W.C. No 1424, regarding buckets & printed rules for buildings in connection with the protection of buildings from fire, sent for counterinitials on the 24th February 1899 has been passed on to the Secy. to Govt. Rev. Dept.

Despd
23.3.99

Mai
23/3/99
H.C.

Despd

the linked

for u.o. reference

Note for A.C

Please see entry on the 13.3.99 marked in red ink in the Revenue despatch Register for information of the P.W.D. asked for in their telephonic message of the 28th inst.

T.R.

29/3/99

Circ. Clerk

informed in letter

the designs of the —

were to be altered

according to rules quoted in the 31/63 W. dept 7/8

The above C No.

Sent to [illegible] on 4/5/99

P.K. Recd 12/5/99

Kindly complete the file on return from Cty.

[illegible] 12/5

Engineers and the Consult. Architect to

has

the linke

for u.o. reference

Engineers and the Consu

Architect to

C.N. 2899 of 1899

sent forward 4/5/99

the S.E.

V Circle No. 210 W d/28 3/99

Subject

Record Rooms of certain buildings

Regarding to the [illegible] informed to be that the designs of the are to be altered according to rule quoted in G.O. 3163 W dt 12/8

The above C.N. sent to S.W. on 4/5/99

P.K. Recd 12/5/99

Kindly complete the file on return from Ooty.

has

– the In

for U.O. referen

Engineers and the Consul-

rchitect

Chs. 1424

lw through Dw.

With reference to Dw's remarks, regarding file containing orders sufferring action & providing iron racks, it is submitted that a note for orders was submitted through lw & Dw for His Excellency's approval. It returned approved from H. E. and was embodied in a draft order which having been passed by Dw and lw was sent for counter initials to the Chief Secretary and Revenue Secretary. It has not yet returned from the Rev. Secretary.

The latter part of Dw's instructions have been noted by

has

T/5794

2.5.99

the In

for u.o. referen

me for my guidance
I was not aware of
the practice at Madras

15 May 99

Let me see draft G.O
on return from Rev.
Secy. My remarks
do not apply in these cases
regarding approved
orders not coming back
to me, but in other
cases, I am clear I
never saw the final
order.

ACK
15.v.99.

Engineers and the Consul-
Architect

P.T.O

H.C.
0

C.No. 3466
3872

6/6/99

C.No. 2414 is lying
over with you for the return
of draft order in C.No.
1424 which was sent to
Rev dept for c.i. ~~Please~~
On return of the papers
please complete the
file & return to Madras

16/5/99

Note C.No. 3872 is also sent in
continuation of above

Recd 18.v.99.

+ 2414 & C
W.No. 1424 was
returned to Madras
on the 27th April last &
again on the 17.v.99.

19.v.99.

H.C.
19.v.99

L.A.C

put up with the No.

Please say if numbers
2414 lying

has

the In

U.O. referen

Engineers and the Consult.

Architect

Civ. 2414

From. S.E. II circle

Subject

Police Gazette No 4.5 of 4th February 99. Part 1 — Forwards and requests to know what instructions are to be given to subordinates in connection with P. O. No 14 thereof —

The above current sent to P.A.W. on 20.3.99

SAW

Kindly say whether CNo 2414 is still with you. There was a similar refce from the VI Circle, & this paper was put up with CNo 1424 which is noted as Sent to the Rev Secy for C.I. 23/2/99

CNo 1424

Civ Clk

Please send with the

[illegible]

Rev

No other author

be traced in the

has

Circl. Clerk

Put up with draft G.O. on the subject which is now in circulation.

Rm
26/3/39

for u.o.

28/4/89

CIP 14.24

ulships

JSM
15/5/94

Engineers and the Consul- Architect to Govt: will in on the Govt: Press for the cop of the rules required by th and arrange to have them up in the several buildings their respective charges. Th Supdt., Govt: Press, will also arrange to supply other office who may require copies for buildings not in charge of the P.W.D.

4. His Excy. the Governor in Council observes that an im:=:pression exists that the supp of buckets to public buildings as a precaution against fire is practically of no use. It is understood that buckets are kept in all Govt: Offices in England and ~~they~~ they are intended to be used at the first out:=:break of a fire. They would, of course, be of no use when a fire has

Where?

W
20 6-11

This is probably based on your remark at the bottom of sheet flagged L. No other authority for the statement can be traced in the file.

JSM
24/8/89

taken hold of a building.
for tg. Engineers & the Consulting
hitect will accordingly
ange for the supply of gal=
nized iron buckets to all
blic buildings in their charge.
dozen buckets are sufficient
the largest buildings in the
fussil, but the number to
supplied to each building
ll be left to the discretion
the Ex: Engineer in charge.
e total number of buckets
at will be required will
large and the outlay heavy.
Public buildings can therefore
be supplied with buckets only
by degrees. Supdg. Engr & the
Consg. Architect will submit
proposals for carrying this
part of the scheme gradually into effect.

H.L.
20/6

ey RW:

4. With regard to the supply of galvanised iron buckets, which are intended to be used at the first outbreak of a fire, their number will be left to the decision of the local head officer & Supdg Engr & the Consg. architect will arrange for their supply as funds permit

To Supdg. Engrs
The Consg. Architect to Govt.
" Supdt. of Works, Light House Division.
" Chief Engr. for Irrigation
" Consg. Engr. for Railways
" Examiner, P. W. Accts
" Examiner, Ry. Accounts
" L & M Dept.
" Revenue Dept.
" Judicial Dept.
" Political Dept
" Educational Dept.
" Financial Dept.
" Ecclesiastical Dept.
" Marine Dept.
" Public Dept.
" Supdt. Govt. Press
" Tamil Translator to Govt.
" Telugu Translator "
" Canarese Translator "
" Malayalam Translator "
" Hindustani Translator "

Public Works (189) Department.

CURRENT No. 2396

Order

From W. C. De Morgan, Esqu
M. I. C. E.
Executive Engineer, in ch
I Circle

No. 237 G.C.

Dated 16-3-99.
Received } 18. 3. 99.
Registered }
Enclosures –
Spare copies –

SUBJECT.

Item 2 of para 7 of G. O. No. 3163 of 9-12-98 – Enquiring whether the PWD is to furnish the iron buckets therein referre to for all buildings.

SAW

0LS226 RN7

Taken

for BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

S.E.I./2 500—15-1-98.

No. 237 G.l.

FROM

W. C. Demorgan Esquire
SUPERINTENDING ENGINEER,
FIRST CIRCLE.

Enclosures.

To

THE CHIEF ENGINEER
PUBLIC WORKS DEPARTMENT.

WALTAIR, 16 - 3 - 1899.
Camp. 16

SIR,

With reference to item (2) of para 7 of G. O. No. 3163 W. dated 9.12.98 I have the honor to enquire whether the P.W.D is to furnish the Iron buckets referred to for all buildings.

I have the honor to be
Sir
your most obedient servant

M. Brown 16/3.99

Assistant Engineer
for Executive Engineer
in charge I circle

Taken

for BA

Public Works (1899) Department.

CURRENT No. 3872/34

Order

From The Supg. Engr.
First Circle

No. 427 G.N.

Dated 10/11. 5. 99.

Received
Registered } 15. 5. 99

Enclosures

Spare copies

SUBJECT.

His office No. 237 G.L. dt. 16.3.99. regarding the supply of Iron Buckets & Public Bldgs. inviting attention to — & requests to favor him with an early reply to —

o L.S 123

o L.S 226 11/12/7

23/6/99

Indexed.

Taken t

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

S. E. I. / 2 500--15-1-98.

No. 427-G.N.

FROM

W. C. De Morgan Esqr M.I.C.E.

~~Executive~~ ~~SUPERINTENDING~~ Executive ENGINEER, in charge

FIRST CIRCLE.

Enclosures.

To

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT.

WALTAIR, 10th May 1899.

Camp. 11

SIR,

I have the honor to invite attention to my letter No. 237-G.N. of 16th March 1899 regarding the supply of iron buckets to Public Buildings, and to request that you will be so good as to favor me with an early reply thereto.

× CWO 2396 I.G. with H.C. to awaiting return of CWO 1424/I.G. is in circ.

I have the honor to be,

Sir,

Your most obdt. servt.

W. De Morgan

11.5

Executive Engineer in ch.

1st Circle.

Km 10/5

Public Works (1899) Department.

CURRENT No. 3806

From The Supg: Engineer
First Circle

Orde:

No. 979-GE.

Dated 5/8. 5-99

Received
11-5-99
Registered

Enclosures 2 5

Spare copies

SUBJECT.

Water buckets reqd. for the use of the Executive Engrs office — Submits an Estimate Rs. 6/- for approval Wanchai.

H.C.

0LS226 11/12/6

Taken t

BACK PAPERS.	
No.	Date.

FURTHER PAPERS.	
No.	Date.

S. E. I. / 2 500--15-1-98.

No. 979 G E.

FROM

W. C. De Morgan Esquire. M.I.
Executive ~~SUPERINTENDING~~ ENGINEER, Incharge
FIRST CIRCLE.

Enclosures. 2.

To

THE CHIEF ENGINEER
PUBLIC WORKS DEPARTMENT.

WALTAIR, 5th May 1899.
Camp. 8.

SIR,

I have the honor to forward herewith an Estimate of Rs 60-.-.- fo office furniture, i.e water buckets, required for the use of the Executive Engineer's office Godavari Eastern D for your approval & sanction.

2. These buckets are intended fo storing water near the office bungalow, for use on the occurrence of any fire u the office, vide clause E para 7 of G. O. No 3163 W dated 9th December 1898.

C.N. 2899 of 99 &
[illegible] W D W 4/5/99

I.

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

G. De Morgan
7.5
Executive Engineer, Incharge
I Circle

Public Works (1899) Department.

CURRENT No. 2414

From
The Superintending Engineer
II Circle

Order

No. 158 W

Dated 17th March 1899
Received } 20. 3. 99.
Registered }
Enclosures one (to be kindly returned)
Spare copies

SUBJECT.

Police Gazette No 4-5 Dated 4th February 99 Part I — Forwards — and requests to know what instructions are to be given to Subordinates in Connection with P. C. No 14 there of

SAW

o LS226

Indexed.

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

SUPG. ENGINEER'S OFFICE, No. [illegible] P.W.D. SECOND CIRCLE.

MADRAS POLICE GAZETTE.

Nos. 4—5. MADRAS:—SATURDAY, 4TH FEBRUARY, 1899.

PART I.

DEPARTMENTAL ORDERS.

No. 12.—Conviction Register—Book I:—An alphabetical index of names in the vernacular should be maintained in the Conviction Book, a few pages being set apart for the purpose at the commencement.

No. 13.—Exemption from the provisions of the Arms Act:—

1. Under Rule I (7) of the Arms Act Rules published in the Fort St. George Supplement, dated 19th October 1897, *Saiyid Ghulam-i' Ali Khan*, eldest son of the Nawab of Banganapalle, will be exempted from the operation of all prohibitions and directions contained in sections 13, 14, 15 and 16 of the "Indian Arms Act, 1878," other than those referring to cannon, articles designed for torpedo service, war-rockets and machinery for the manufacture of arms and ammunition.—G. O. No. 45, Judicial, dated 5th January 1899.

2. Under serial No. 15, page 294 of the Police Order Book, add "*Saiyid Ghulam-i'-Ali Khan*, eldest son of the Nawab of Banganapalle."

No. 14.—Protection of public buildings from fire:—

1. Add the following to P. O., No. 513:—

(9). The instructions should be printed in English and Vernacular and pasted up in several places in every public building, and the attention of all occupants of the building should be called to them.

(10). Galvanized iron buckets, numbering from a dozen downwards, according to the size of the building, should be kept in an easily accessible place in every building for use during fire.

(11). In future, record-rooms should have nothing inflammable in their construction, *i. e.*, roof trusses and framing and the record racks should be of iron and the doors and windows should be iron-barred, with wooden shutters, if necessary, opening outwards.

(12). When a Municipal fire engine is entrusted to the charge of the Police, it will be kept at the Police station, provision being made by the Municipality for housing it and keeping it clean. Constables should be drilled once a month in its use. In the event of any fire breaking out as many of the available policemen as are necessary should be deputed to work the engine.

2. For the words "Consulting Architect" in clause 7 of the above P. O., substitute, "the Executive Engineer in charge of the division."

D.P.W. Depts

Corrected accordingly in Police Order book.

83 85

PRINTED AT THE SCOTTISH PRESS, BY G. C. & CO., MADRAS.

Indexed

P.W.S.1
24/3/99

Letter from J. E. H. Hasted Esquire, Superintendent of Police Kristna District to the Superintending Engineer II circle Bezuada dated 9-3-99 C. No. $\frac{495}{gl}$ of 1899.

—

In forwarding herewith copy of Police Gazette No. 4-5 dated 4th February 1899 Part I. for favor of perusal and return, I have the honor to request that you will be so good as to issue instructions in connection with P. O. No. 14 to your subordinates and communicate the same to me.

How many iron buckets are required for each Police Public building in the District may also be ascertained and communicated, to enable me to print these instructions for hanging up in the buildings.

I presume these buckets are to be purchased by the D. P. W. and supplied to the occupants

—

No. 158 W. Dated 17th March

Enclo. one Police Gazette dated 4 $\frac{2}{99}$ (To be kindly returned).

Copy. forwarded to the Chief Engineer

Indexed.

Engineer Public Works Department for favor of orders.

Superintending Engineer II circle.

Public Works (1899) Department.

CURRENT No. 3466
3872
3806
4398

From The Superintending Engineer
II circle

Order

No. 236 m.

Dated 27th April 1899

Received
Registered 1.5.99

Enclosures

Spare copies

SUBJECT.

Number of fire buckets required in each Government building.

Forwards copy of his letter to the Superintendent of Police Kistna District regarding the —.

o L3/23

o L5226 11/12/7

BACK PAPERS.		FURTHER PAPERS.	
No.	Date.	No.	Date.

Letter from Captain W. M. Ellis R.E. officiating Superintending Engineer II circle to the Superintendent of Police Kistna. dated No. 236 M d/ 27th April 1899.

Your No 490 of 21.4.99 asking for a reply to your No 495 of 9th March 1899—

The latter has been referred to the Chief Engineer for instructions.

2. The view of the matter I take is that the number of fire buckets required in each Government Building should be fixed by the Department in occupation of the building and procured under arrangements made by that Department;-

I do not see that the intervention of this Department in the matter is either necessary or desirable.

—

No 236 M. dated 27th April 1899

Copy. forwarded to the Chief Engineer Public Works Department in continuation of this office No 158 W dated 17th March

Captain R. E.

Off'g: Superintending Engineer II circle.

28/4/99

Comp'd
A.S.
27/4/99

Public Works (1899) Department.

CURRENT No. 2367
2366

Order

From The Superintg Engineer
3rd Circle
Bellary

No. 1080W

Dated 16—3—99

Received
Registered } 17.3.99

Enclosures 2

Spare copies

SUBJECT.

Protection of Public buildings
Requesting to reconsider the subject of — under the circumstances stated —

SAW

O.L.S. 226/17/7

Indexed.

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

Letter from R. H. Campbell Esqr. Ag: Collector of Bellary, Ref: on G. & B. No. 176/99 dated 15-2-99 to the Superintending Engineer, III Circle, Bellary.

With reference to G. O. No. 3163 W dated 9th December last, I have the honour to request that you will be so good as to inform me whether the galvanized iron buckets referred to in para 7 (2) of the G. O. will be supplied by your Department. If this cannot be done I request to be furnished with a list showing the number of buckets to be provided for each of the Revenue Office buildings in this District.

(True Copy)

[illegible] Lieut. Col. R.E.

Supdg: Engineer, III Circle.

16-3-99.

15/3/99

P.W.E.1
2367/99

Letter from Bannatyne Macleod Esqr. M.A. Barrister-at-Law, Collector of Anantapur Ref: on B & G. No. 107 dated 15th February 1899 to the Supdg: Engineer, III Circle, Bellary.

With reference to B.P. No. 18/20-1-99 L. Revenue communicating G.O. No. 3163W dated 9th December 1898, issuing instructions for the observance of certain precautions with regard to the protection of Public buildings from fire, I have the honour to enquire whether or not the galvanized iron buckets mentioned in Note 2 of para 7 of the G.O. quoted above, will be supplied by you for the use of all the Public buildings under the control of the Public Works Department. If the buckets are not to be supplied by your Department, I request that you will be so good as to inform me of the number to be indented by me for this District as it has to be determined according to the size of the building.

(True copy)

Lieut. Col. R.E.

Supdg: Engineer, III Circle.
16-3-99.

15/3/99

Indexed.

BACK PAPERS. FURTHER PAPERS.

P.W. 3.2
2367/99

No. 1080 W.

Supdg: Engineer's Office, III Circle,
Bellary, 16th March 1899.

From
Lieut: Col: W. L. C. Baddeley R.E.
Supdg: Engineer, III Circle,
Bellary.

To
The Chief Engineer,
P. W. Department,
Madras.

Sir,

Enclosures - 2

ews
x 2366/99

In reference to G. O. No. 3163 W dated 9th December 1898, and in continuation of this Office No. 1079 W dated 16th March 1899 I have the honour to forward copies of letters from the Collectors of Bellary and Anantapur.

2. The total number of buildings in charge of the P. W. Department in this Circle is 786 and assuming that one half are supplied with buckets at an average of 3 buckets to each, the number required will be 1179 and the cost about Rs 1179.

3. I can make the estimates required by the Collectors, but before doing so, I would most strongly urge that the orders on the subject of protecting buildings from fire may be re-considered, for I feel sure that they will involve enormous expenditure

Indexed.

expenditure, and I cannot believe that this is really necessary.

The simple precaution of prohibiting the use in Public Offices of any matches except "safety" ones of English manufacture would I believe practically do away with all risk of fire in Public buildings.

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

Wm Baddeley
Lieut. Col. R.E.
Supdg: Engineer, III Circle.

15.2.99

BACK PAPERS. FURTHER PAPERS.

Public Works (1899) Department.

CURRENT No. 4810

From The Supdg. Engineer
First Circle

Order

No. 542 G.M.

Dated 12/13. 6.99.
Received
Registered 17.6.99
Enclosures
Spare copies

SUBJECT.

This office no 237-GL dt. 16.3.99. regarding the Supply of iron buckets to Public buildings — requesting an Early reply to —

oLS226 11/12/17 SAW

BACK PAPERS. FURTHER PAPERS.

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

No. 542 GN.

Office of the Supt. Engineer
Dated Waltair. 12th June
14

From.

W. C. De Morgan Esquire, M.I.C.E
Superintending Engineer
First Circle.

To.

The Chief Engineer
Public Works Department
Madras.

Sir,

I have the honor to invite attention to this office letter no. 237 Gl of 16.3.99 regarding the supply of iron buckets to Public buildings, and to request an early reply.

× CNo. 2396/99
Sent to SPW on
19-5-99

I have the honor to be,
Sir,
Your most obedient servant
14.6
Superintending Engineer
First Circle

12/6

BACK PAPERS. FURTHER PAPERS.

RS.

GO 55/21-1-95

Public Works (1899) Department.

CURRENT No. 1424

A

Superseded

From The Supg Engineer
5th Circle.

Order

Action on clauses (1) & (2) of para 7 of G.O. No. 3163 W dated 9th Decr. 1898, will be taken by the Depts. occupying the buildings concerned.

Ask
22.2.99.

Init
23/2/99

Flag O **No.** 1042

Dated 13/16th February 1899.

Received
Registered } 17.2.99

Enclosures

Spare copies

Rw.

To
The Chief Secy to Govt.
" Secy to Govt., Rev. Dept.
" Secy to Govt., Educl & L.S.Gm Depts } for favour of C.L.

To All Supdts. Engrs.
The Consg. Architect to Govt.
" Supdt. of Works, LH. Divn
" Chief Engr. for Irrigation
" Consg. Engr for Railways
" Examr. P.W. Accts
" Examr, Ry. Accts
" The Depts. of the Secretariat.

C.L.S./09

R 19/5

SUBJECT.

Public buildings

Requesting to be informed whether the P.W.D. or the Departments occupying the — should supply the printed rules and galvanized iron buckets

C.S. 24.2.99

R 12/7

025226

Indexed 2/11

BACK PAPERS.

No.	Date.
3163W	9.12-98 Fr.
1038C	17.2.99
1038C	17-2-99
65 Public	17-1-99
56 "	14-1-99
3163W	9-12-98
1316 M	21-7-98 L. & M. Dept
1806 M	19-8-97
2456W	24-8-96
967W	17-3-96
1363W	29-5-99

FURTHER PAPERS.

No.	Date.

No. 104 W

SUPERINTENDING ENGINEER'S OFFICE,
V Circle, Madras,
Chepâk, 13th February 1899.

From
Colonel C. C. Rawson R.E.
SUPERINTENDING ENGINEER,
V CIRCLE.

To
THE Chief Engineer,
P. W. Department.

Enclosures. A

SIR,

With reference to clauses 1 and 2 para 7 of G.O. No. 3163 W. dated 9th December 1898, I have the honour to request to be informed whether the Public works Department or the Department occupying the Public buildings is to supply the printed rules and galvanized iron buckets.

I have the honour to be,
Sir,
your most obedt. Servant
C. C. Rawson
13/2/99 Colonel R.E.
Supg. Engineer 5 Circle

720.—14.4.98.

16.2.99

L 5 226

FURTHER PAPERS.

Public Works (1899) Department.

CURRENT No. 4398

From The Supg. Engineer
Circle

Order

No. 3334

Dated 2-6-99.

Received
Registered 3-6-99

Enclosures

Spare copies

SUBJECT.

Submits for orders as to whic
~~Should~~ Department should
supply the Buckets for use
in the protection of public
buildings from fire.

L.S. 226 / 1/12/7

Indexed

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

Copy of letter from H. H. O'Connell Esquire, Executive Engineer, Tanjore Division, to the Supg. Engineer 5th Circle, No. 2757 dated 29th May 1899:—

In continuation of my No. 1245 dated 9th March 1899, to which your No 74 T.J./C dated 17th March 1899 is a reply, I have the honour to request that you will be so good as to ge me an early reply to the question as to which department should supply the Buckets for us in the protection of public buildings from fire.

No 333W / 2-6-99

To the Chief Engineer, P.W. Departmen with reference to this office No. 104.W. dated 13 February 1899 for favour of orders.

Cn 1424/99

Colonel R.E.
Supg. Engineer, 5 Circle

ic Works (1899) Department.

CURRENT No. 5929

From The Supdg. Engineer
First Circle

No. 675-GL

Dated 15/17·7·99.
Received
Registered 20·7·99
Enclosures
Spare copies

SUBJECT.

Requesting an Early reply to this office No. 237-GL d/ 16.3.99 regarding the supply of iron buckets & Public Civil Camps.

Indexed. 22/7

P. W. 2

FURTHER PAPERS.

BACK PAPERS.

No.	Date.

FURTHER PAPERS.

No.	Date.

No. 675 G L

FROM

W. C. De Morgan, Esqr., M.I.C.E.

THE SUPERINTENDING ENGINEER

FIRST CIRCLE,

TO

THE CHIEF ENGINEER

PUBLIC WORKS DEPARTMENT

WALTAIR, 15th/17 July 1899.

Camp.

Enclosures.

SIR,

C. No. 4810/99

C. No. 2396/99

In continuation of my letter No 542 G N d/ 12-6-99, I have the honor to invite your attention to this office letter No. 237 G L of 16-3-99 regarding the supply of iron Buckets to Public Buildings and, to request an early reply.

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

E. Brown
17.7.99.

Asst. Engr.
1 [illegible]

B/[illegible]

P. W. 2
0–29-3-9

Indexed. 22/7