

(1) Number of pages _____

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(3) Initials of the Referencer _____

MADRAS RECORD OFFICE

Government of Madras

Public Works DEPARTMENT

G.O. No.	663	(w)	Press
B.P. No.			Mis.
Dated	14.3.		1876.

Not to be folded or roughly handled

Nos. 203 & 204.

Under date the 14th March 1876, No. 663.

CIVIL WORKS, No. 21.

THE establishment for the execution of the Madras Harbour Works being now fully organized, and the works commenced,

it appears to His Grace the Governor in Council necessary that provision should be made for the regular and complete inspection and control of this the most important work now being carried out by the Madras Government.

2. The officer immediately charged with the execution of the Madras Harbour Works is Mr. May, who has been specially selected by Mr. Parkes, the Consulting Engineer, and the author of the project.

3. Mr. May, it is presumed, is in constant communication with Mr. Parkes who, under the terms of his agreement with the Secretary of State, will periodically come to Madras to inspect the works and can, on emergency, be summoned to Madras by the Government.

4. In so far the general arrangement for the execution of the works is satisfactory, but having regard to the very large amount of public money and the serious public interests involved in this undertaking, which in some important respects is experimental, as Mr. May is unacquainted with India, the resources of this part of the country, and the character of the persons likely to be employed as Contractors or otherwise under his orders, it is very essential that he should be aided by the advice, control, and support of the most qualified officers of the Department Public Works. His Grace the Governor in Council, moreover, considers it desirable that the Government should be kept informed, at regular periods, of the progress of the works, of any difficulties which may arise in carrying out the original design, and of the causes and character of such deviations therefrom as may become necessary.

5. This important duty devolves upon the Chief Engineer, General Walker, and in his absence upon the Deputy Chief Engineer selected by him for this service.

6. The Government desire to receive monthly, at the first Council of each month, a detailed report drawn up in a form to be approved by Government, showing the dates of inspection, the progress of the works, and any circumstances connected therewith which may be of interest. This should include the terms of large contracts and the rates as compared with estimates framed by Mr. Parkes.

7. As much of the work will be in deep sea water and as, during the construction of the Harbour, difficult questions may be raised which for their satisfactory solution will require special knowledge of the Madras coast, its seasons, the violent storms to which it is subject, and its other peculiarities, as well as the requirements of the shipping frequenting the Port of Madras, His Grace the Governor in Council directs the Master Attendant, Captain Taylor, R.N.R., to make himself thoroughly acquainted with the general design and details of the Madras Harbour Project, and to watch carefully the progress of the works with a view to his submitting, from time to time, to His Grace the Governor in Council such remarks or suggestions as he may consider necessary for adding to the efficiency of the work and for securing economy in the various processes employed. It will also be the duty of the Master Attendant to give to Mr. May, on that gentleman's application, any assistance or advice in his power.

*Proceedings of the Madras Government, Public Works Department,
14th March 1876.*

8. The Master Attendant will have constant access to all parts of the Harbour Works, and must be afforded any information he may desire to enable him to carry out these instructions.

(True Extract.)

(Signed) G. W. WALKER, Major-General, R.E.,
Secretary to Government.

To the Superintendent of Madras Harbour Works.

.. Master Attendant.

.. Marine Department.

.. Chief Eng^r P. W. S.

.. Dy Chief Eng^r P. W. S.

Madras Harbour Works.

The establishment for the execution of the Madras Harbour Works being now fully organized, & the works commenced, it appears to His Grace the Governor in Council necessary that provision should be made for the regular & complete inspection & control of ^{this} ~~these~~ the most important works now being carried out by the Madras Government.

The Officer immediately charged with the execution of the Madras Harbour works is Mr. May, who has been specially selected

by Mr. Parker the Consulting Engineer & the author of the project.

Mr. May, it is presumed is in constant communication with Mr. Parker who, under the terms of his agreement with the Secretary of State, will periodically come to Madras to inspect the works and can, on emergency, be summoned to Madras by the Govt. In so far as the general arrangement for the execution of the works is satisfactory, but having regard to the very large amount of public money & the various public interests involved in this undertaking, which in some important

This paragraph
should be inserted at
A

Done M

^A
respects ^{it} experimental. His ^{the Governor} ^{in Council} ^{consider}
since ^{in Council} ^{consider}
it necessary desirable that
the Govt should be kept
informed, at regular periods,
of the progress of the works,
of ^{any} ^{the} difficulties which
may arise in carrying
out the original design,
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As Mr. May is unacquainted
with India, the resources
of this part of the country,
and the character of the
persons likely to be em-
ployed as contractors
or otherwise under his
orders, it is very essential
that he should be aided
by the ^{advice} ^{control} & support

If the most qualified officers
of the D.P. W. -

[This time the Governor in
Council resolves to confide]
this important duty to ~~devolves upon~~
the Chief Engineer, General
Walker, & in his absence upon
the Deputy Chief Engineer
selected by him for this
service.

The Government desire ^{at the} Council of each month
to receive monthly a detailed
report, drawn up in a form
approved by Govt. showing
the dates of inspection,
the progress of the works,
any circumstances ^{connected therewith}
which may be of
interest.

As much of the work will
be in deep sea water and
as during the construction
of the Harbour, difficult

x Note.
This should include the
terms of large contracts. &
the rates as compared with
estimates framed by Mr
Parker.

questions may be raised
which for their satisfactory
solution will require
special knowledge of the
Madras Coast, its seasons,
the violent storms to which
it is subject & its other
peculiarities - as well as
the requirements of the
shipping frequenting
the Port of Madras. His
Grace the Gov. in Council
directs that the Master
Attendant and Captain
Geyler R. N. R. to
make himself thoroughly
acquainted with the
general design & details
of the Madras Harbour
Project & that to watch

carefully the progress of the
works with a view to his
submitting, from time
to time, to His Grace the
Governor in Council such
suggestions as he may
consider necessary for
adding to the efficiency
of the work & for securing
economy in the various
branches employed.

2nd To enable Captain Taylor
to carry ^{out} these instructions
General Walker will
make ^{the necessary} arrangements
specially for Captain
Taylor constant access
to and information
regarding all portions
of the Madras Harbour works.

remarks on

B The Master attendant
will have constant access
to all parts of the Harbour
works - & must be afforded
any information he may
desire & enable him to
carry out these instructions
bearing necessary to give

omit this
substituting the
marginal paragraph
at the end

Transpose the 2 last
paragraphs -

MM

insert paragraph B

It will also be the duty
of the Master attendant
to give to Mr. May, on
that gentleman's ap-
plication, any assistance
or advice in his power.

MM

March 13. 76.

I agree
MM

placed at order of
Annamalai Swami in
1894 and it is
to be maintained
and kept in good
order.

Madras Harbour works.

No 14 March 76 B.I. 213-204

No 663

Public Works Department.

PROCEEDINGS of the MADRAS GOVERNMENT.

Under date the 14th March 1906

Read the following:—

The establishment
for the execution of the Madras
Harbour works being now
fully organized and the
works commenced, it appears
to His Grace the Governor
in Council necessary that
provision should be made
for the regular and com-
plete inspection and con-
trol of this the most
important work now being
carried out by the Madras
Government.

The Officer immediately
charged with the execution
of

MB
14/3

MR

of the Madras Harbours
works is Mr Bray, who
has been specially selected
by Mr Parkes the Com-
missioner and the
Author of the project.

Mr Bray it is pre-
sumed is in constant
communication with Mr
Parkes who, under the
terms of his agreement
with the Secretary of
State will periodically
come to Madras to inspect
the works and can, on
emergency, be summoned
to Madras by the Govern-
ment.

In so far the general
arrangement for the ex-
ecution of the works is
satisfactory, but having
Regards

regard to the very large
amount of public money
and the serious public
interests involved in this
undertaking, which in
some important respects
is experimental as Mr
Bray is unacquainted with
India, the resources of this
part of the country, and
the character of the per-
sons likely to be employed
as Contractors or otherwise
under his orders, it is very
essential that he should
be aided by the advice
and support of
the most qualified
Officers of the Department
Public Works.

His Grace the Governor
in Council moreover

Considers

Consider it desirable
that the Government should
be kept informed, at
regular periods, of the pro-
gress of the works, of any
difficulties which may
arise in carrying out the
original design, and of
the causes and character
of such deviations therefrom
as may become necessary.

This important duty
devolves upon the Chief
Engineer, General Walker,
and in his absence upon
the Deputy Chief Engineer
selected by him for this
service.

The Government desire
to receive ^{monthly} at the 1st Council
of each month, a detailed
Report drawn up in a
form to be approved by
Genl.

Government, showing the
dates of inspection, the
progress of the works,
and any circumstances
connected therewith which
may be of interest. This
should include the terms
of large contracts and
the rates as compared
with estimates framed by
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Coast, its seasons, the
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other peculiarities. as
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of the shipping frequenting
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Grace the Governor in
Council directs the Master
Attendant Captain Taylor
R. N. R. to make himself
thoroughly acquainted
with the general design
and details of the Madras
Harbour Project and to
watch carefully the
progress of the works with
a view to his submitting,
from time to time, to
His Grace the Governor in
Council such remarks
or suggestions as he may
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adding.

adding to the efficiency
of the work and for
securing economy in the
various processes employed.
It will also be the duty
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to give ^{to} Mr May, on that
gentleman's application,
any assistance or advice
in his power.

The Master Attend-
ant will have constant
access to all parts of the
Harbour works, and must
be afforded any infor-
mation he may desire
to enable him to carry
out these instructions.

By order

The Supt. Madras H. Works ✓ 3
The Master Attendant ✓ 3
The Marine Dept. ✓
Chief Engineer T. H. D. ✓
x² 11/21 - 11/21
Resp'd - 22.3.76

PWS

Govt. of 1876 Madras.

PUBLIC WORKS.

To

*The Suptt. Madras
Harbour Works*

15/3

From

By

Date

Post

16/4/76 63

No. 253-254

Madras Harbour Works

*Certain instructions issued
regarding the management
of the — and a monthly
report to be submitted
on the progress made in
the construction of the
same*

16/4/76 63