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TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P. W. D. DEPARTMENT

G.O. No	2696	(W)	Press
B.P. No			Mis.
Dated	29. 6 1878		197.

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Not to be folded or roughly handled.

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2696
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GOVERNMENT OF MADRAS
PUBLIC WORKS DEPARTMENT.

29th June 1878, No 2,696 W.

Buildings and Roads
Civil Works

Read the following paper —

No. 367. Endorsement of the Chief Secretary to Government, Financial Department, dated Octacumund, 24th June 1878, No 1,095

From J A JONES, Esq, Executive Engineer, Municipal Commission, to the Acting President of the Municipal Commission, dated Madras, 22nd June 1878, E No 611.

I HAVE the honor to report that the Beach road north of cemetery road is in a dangerous condition caused by the sea encroaching thereon from the operation of the Harbour Works. It has already carried away a large breadth of the road and must still encroach further if means are not taken to prevent it.

2 I noticed that the Harbour Works Department are pitching with laterite boulders portions of the road, but this is not likely under the conditions of a high surf or high tides to stand, as it has no depth of foundation.

3. I consider that the number of groynes is quite insufficient to avert the scour caused by the current, and one if not two groynes should be placed between each of the present groynes and the road should then be made up to a breadth of at least 60 feet

4 This may not be sufficient, and as the extension of the wall which is south of cemetery road would give a permanent remedy, I think that this should be done

FORWARDED to the Chief Secretary to Government with a request that the works proposed by the Executive Engineer of the Municipality may be sanctioned.

MADRAS
22nd June 1878.

(Signed) L R BURROWS,
Ag President, Municipal Commission.

TRANSFERRED to the Public Works Department for disposal.

(Signed) D F CARMICHAEL,
Chief Secretary.

No 368 ORDER THEREON, 29th June 1878, No 2,696 W

COMMUNICATED to the District Engineer, Presidency, for immediate report in communication with the Superintendent of the Madras Harbour Works

(True Extract)

(Signed) E A FOORD, Colonel, R E,
Secretary to Govt, P.W D.

(True Copy.)

Major, R E,
Under Secy to Govt, P.W D.

To the District Engineer, Presidency
" Superintendent, Madras Harbour Works
Ed T D Ryan.
Spue Copies



U.S. GOVERNMENT
PRINTING OFFICE
1964 O - 348-100
PUBLIC TWO PER.

E. No. 611

Municipal Commissioners' Office,

EX-ENGINEER'S DEPARTMENT,

Madras 22nd June 1878.

From

Executive Engineer,

Municipal Commission

To

1. Barrenness Eggs
 Acting, "Vigilant" or "Hunt" term"
 - "Hunt".

SIR,

I have the honor to acknowledge the
Breach & Loss of the property. Road is in a
dangerous condition caused by the sea on-
slaughts thereon from the operation of the
Harbour Works. It has already carried away
a large breadth of the Road and much still
remains - but as a means are not taken
to preserve it.

2 I noticed that the Harbor Master
Department are pitching with lattice board
porters of the Road tank this is not done
under the conditions of a high surf or high tide
is stated as it has no depth of foundation

consider that the number of
grains is quite insufficient to arrest the
scarer caused by the currents and one of each
two grains should be placed between each
of the present grains and the next should

then be made up to a breadth of 40 feet
This may not be sufficient and
as the extension of the wall which is with
a barmetys road would give a permanent
improvement I think that should be done
I have the honor to be
Sir,

Your obedient servant

J. Palmer

Executive Engineer

at Fort Laramie

Forwarded to the Chief Engineer of the
Government with a request that the same be
approved by the Executive Engineer of the
Army, may be sanctioned and the
cost debited to the Harbour Service.

Wm. A. Smith
L. R. Palmer
Selling Engineer's Manual

6/2

No 1095.

Transferred to the Public Works
Department for deposit.

Order of Council
24 June 1878.

to the Public Works Department
J. H. Secretary

Deposited in the dangerous
condition of the beach
near north of Cemetery
has caused by the
encroachment of the
sea from the operation
of the Harbour Works
namely

Order 22 June 1878
No. 24 June

The Chief Secretary
to Government

(3)

The Acting Director
Municipal Engineer
Madras

March 1878
J. H. Secretary

No. 14 N. of 4-1-78
1874 N. - 28-2-78
1877 N. - 26-2-78.

Cir 26 June Dela 27.6.78
Coul 2.7.78

R. W. Dept.

2696

Endorsement of the Chief Secretary No. 1095 dated
24 June 1878 in letter from the Acting President,
Municipal Corporation, Madras, No. 611 dated
22 June 1878.

Circulated for
information.

It is proposed to call
upon the Superintendent,
Madras Harbour Works,
to take such steps in
communication with
the District Engineer,
Presidency, as may
be necessary to pro-
tect the cemetery road
and report upon the
subject as early as pos-
sible

Deputy: Col. Ford
if talk in Madras.
in short. Dr. L. L. L.
replied to admit that
the Harbour Works had
caused encroachment on some
ground proper to the
cemetery.
26 June 1878

W. H. Secretary
to the Government

134 R
Public Works Department

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 29 June/78

Read the following:-

Endorsement in the Financial
Dept. on letter from the Ag
President Municipal Commr
Madras No 611 of 22nd June 1878.

2696
5
(H.B. No 1095 of 24th June/78)

Communicated
to the District Engineer
Presidency for immediate
report in communication
with the Superintendent
of the Madras Harbour
Works.

907 19/78

To Madras
Cal. Harb
29 June/78

That work now the
inspect encroachment
of heavy cemetery road
said to be due to Har-
bour Works
of W. T.

Dist. Eng. Presidency
Supt. M. H. Works
Sd/- R. A. M. S. despd 29/7/78

Cir 25.6.78 Rd 29.6.78
Public Works

7364
★
Govt. of (1878) Madras.
PUBLIC WORKS

To
Dated
1878
Recd.
2 of

N. L. Remy
(6)

U. O. 29 June 1878. No. 26761

Nos. 35762-35768

Beach road north of Cemetery

Order Presiding to
report in connection with
the Sep. M. H. Works on the
encroachment of the Sea
on the —.

Int. Dir. Rep.