

(1) Number of pages 14.
(2) Date of repair Jan. 82.
(3) Initials of the Referencer law ✓

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

P.W.D. DEPARTMENT

G.O. No.	1959. W.	Press.
B.P. No.		Mis.

Dated	25.7.1879	197.
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J.P.A.

Not to be folded or roughly handled

1957

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

25th July 1879, No. 1,959 W.

Buildings and Roads
Civil Works.

Read the following paper :—

No. 181. From J. W. RUNDALL, Esq., Acting Superintending Engineer, Fifth Circle, to the Chief Engineer, Public Works Department, dated Trichinopoly, 26th June 1879, No. 678 T. J.

I HAVE the honor to forward herewith an abstract estimate, amounting to Rupees 540, and a report for the construction of a quay wall in front of the weighing shed of the Sea Custom House at Nagore, Tanjore District.

One Abstract estimate.	
" Specification.	
" Report.	

2. The estimate was prepared at the request of the Sub-Collector, and on making a reference to the Collector regarding the urgency of the work, Mr. Webster informs me that the work is urgent, and if not speedily carried out damage will be caused to the weighing shed.

3. I beg to recommend the work for sanction as urgent, and would ask the Government to be good enough to allot the necessary funds under "Provincial, Civil Buildings, Minor New Works."

No. 182. ORDER THEREON, 25th July 1879, No. 1,959 W.

THE estimate of Rupees 540 for constructing a quay wall in front of the weighing shed of the Sea Custom House at Nagore is sanctioned, and the necessary funds are appropriated from the Provincial Reserve of 1879-80.

2. This sanction has been registered as Provincial No. 29 B of 1879-80.

(True Extract.)

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

To the Superintending Engineer, Fifth Circle.
" Examiner of Public Works Accounts, with Abstract Estimate.
" Revenue Department.

Exd. S. T. Austin.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1879) Madras.
PUBLIC WORKS.

To
The SUPERINTENDING ENGINEER,
FIFTH CIRCLE,
&c., &c., &c.

Dated July 25th.

Issued

Recd.

Encl.

G. O., 25th July 1879, No. 1,959 W.

JULY.
Nos. 181-182.

Quay wall in front of the weighing shed
of the Sea Custom House at Nagore, Tanjore
District.—Sanctions estimate and appro-
priates funds for constructing a —.

Masonry work.

1959
Specification for the wall to protect
weighing shed at the Nagore Sea Custom House.
Estimate Rupees 5000 —

The wall to be of brick in Chumam 2 feet
thick, $4\frac{1}{2}$ feet high.

The wells will be 3 feet square inside and the
sides which will be of brick in Chumam
properly rounded, will be 9" thick. They
will be built on country wood work 3" thick
and sunk $3\frac{1}{2}$ feet below L. W. They will
be $4\frac{1}{2}$ feet high, and filled with concrete, consisting
of 1 lime, 1 surki, $1\frac{1}{2}$ sand, 3 broken bricks for
a height of $3\frac{1}{2}$ feet. The surki must be pound-
ed very fine and the lime, surki, and sand
will be pounded before being mixed with the
broken bricks. Care must be taken to use
only fresh water in mixing mortar. The top
foot of well will be built up with brick
in surki so as to form a footing for wall.
The object of building the upper foot of well
is to exclude water and allow masonry
inside to be laid dry.

Iron work.

Three holding down bolts of 1 inch diameter,
 $3\frac{1}{2}$ feet long with rings for attaching
bolts and 6" square washers will be
built.

built into the wall as shown in plan.

Nagasaki Office
30th April 1879

Harmer
Executive Engineer

In P. 9 25.7.79 No. 19594

Report on Estimate for constructing a wall to protect the Sea Custom House at Nagasaki. 19th 3

This work is really a small quay wall, on the side of the Vettan River. The wall is to be founded on square wells carried down 4' 6" below low water and filled with hydraulic concrete. The ends of the walls will be returned into the bank. The arrangements are suitable and the rates fair; and call for no special remark.

Ishikawafuji
26th June 1879

I. W. Rundall
Asst. Supy. Engineer
5th Circle

Enclosure in a letter
from the Supg Engr, Circle
to the Engr, D. M.
No. 6782.2 dated 26 June 79

Report & Estimate
for constructing a wall
& protect the Sea Custom
House at Nagore

Buildings &
Roads.

Encls: 3.

1. Abstract.

Estimate

1. Specification

1. Report.

No. 678 TJ Supg Engr's Office 5th Circle
Sect. 26th June 1879
27th 9/11

How,

J. W. Randall Esq.

By Supg Engineer 5th Circle

To,

Colonel A. W. Laukey R.E.

Chief Engineer P. W. D.

Madras.

Sir,
I have the honor to forward
herewith an Abstract Estimate
amounting to Rs 540 and a Report
for the construction of a Quay wall
in front of the weighing shed of
the Sea Custom House at Nagore,
Tanjore District.

2. The Estimate was prepared at
the request of the Sub Collector, and
on making a reference to the Collector
regarding the urgency of the work,
Mr. Webster informs me that the
work is urgent, and if not speedily
carried out damage will be caused
to the weighing shed.

3. I beg to recommend the work
for sanction as urgent and would ask
the Government to be good enough to
allot the necessary funds, under "Pro-
-vincial Civil Buildings & Minor Sew-
Works".

I have the honor to be
Sir

Your Most Obedt. Servt.

W. Randall
Ag. Supt. Engineer
5th Mile

1959
/ 8

Buildings & Roads

From
No. 25-7-77 to 1909 to
the Supg Engrs
5 Circle

2

The Chief Engr
(O.N.U.)

No. 678-2-2

Dated 26 June 79

Encls: 3.

Quay wall in front
of the weighing shed
of Sea Custom House
at Nagore, Mysore Dist.

Forward for sanction
an estimate Rs. 540 for the
construction of —

181

Cir 5-7-79. Dtd 23-7-79
S. City 3-4-

C. 2/

Barlow & Co.
No. 1959 W Public Works Department.
C. 2/

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 25th July/79

Read the following:—

1959

From the Supg Engr, Fifth Circle (N. & N. 678-2-2 of 26 June/79)

The estimate of
Rupees 540 for constructing
a Quay wall in front
of the weighing shed of
the Sea Custom house at
Nagore is sanctioned
and the necessary funds
are appropriated from
the Provincial Reserve
of 1879-80.

2. This sanction
has been registered
as Provincial No. 293
of 1879-80.

The Supg Engr, Fifth Circle
a. Est. Mr. Accounts with abstracts 5/7/79
a. Revenue Department
Mr. Secy. Dtd 1-8-79 21-7

1959
7

Cir 5.7.79. U23/7
to Octy 3-4-

C-4920

Gobt. of 1870 Madras.

PUBLIC WORKS.

To

Dated

Issued

Recd.

Encl.

G. O. 25 July 1879, No. 19596

Nos. 181-182

Quay wall in front of the
warehouse shed of the
Custom House at Madras.
Sanctioned and appropriated
funds for constructing
a —