

- (1) பக்கங்களின் எண்ணிக்கை 22
 (2) புதுக்கித் திருப்பிய நாள் 3/90
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 10-9

தமிழ்நாடு ஆவணக் காப்பகம்.

(33)

தமிழ்நாடு அரசு

P. W. D. துறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	2899	அச்சகம் பலவகை
நாள் :	15-10-1889	198

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

11 Sheets

ஆவண, கா-1-18,006-15-6-87.

சென்

2899
15TH OCTOBER 1889, No. 2899 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following :—

G.O., dated 26th August 1889, No. 377, Marine.

Read—the following letter from the Presidency Port Officer, dated 5th August 1889, No. 540-333 G.

I have the honor to forward the accompanying estimate * received from the Superintending Engineer, VI Circle, amounting to Rs. 790, for repairing the jetty wall at Negapatam, and to state that it has been intimated to me by the Negapatam Port Officer that "the Landing and Shipping Dues Committee" are prepared to meet this expenditure from the dues now being levied under Act III of 1885. I beg, therefore, that the estimate may be sanctioned and funds placed at the disposal of the Public Works Department out of the said dues.

Order—dated 26th August 1889, No. 377, Marine.

The estimate will be transferred to the Public Works Department for approval and execution, the charge being met from the funds specified.

(True Extract.)

(Signed) J. F. PRICE,
Chief Secretary.

Note by the Chief Engineer, General Buildings and Roads Branch, Public Works Department.

The quarter inch cement plastering provided for in the estimate is considered unnecessary; nothing under three-quarter inch will stand the blows of heavy packages and cases, and as a perfectly smooth roadway is not required, the flooring should be completed with concrete alone. The concrete, if made with cement as proposed, small stones broken to $1\frac{1}{2}$ inch gauge being used, should be quite sufficient.

CHEFÂK, (Signed) R. R. E. DRAKE-BROCKMAN, Lt.-Col., R.E.,
8th October 1889. Ag. Chief Engineer, P.W.D.

2899

ORDER—dated 15th October 1889, No. 2899 W., Public Works.
The estimate, amounting to Rs. 790, for repairing the jetty wall at Negapatam will be returned to the Superintending Engineer, VI Circle, for sanction.

Works	...	...	...	rs.	790	2. Attention is drawn to the note
Establishment	...	...	...	...	182	by the Chief Engineer above recorded.
Tools and plant	...	...	...	...	12	3. The question of providing funds
					<hr/>	for the work, as per margin, will be
				Total ...	984	considered in the Financial Department.
					<hr/>	

(True Extract.)

(True Extract.)

Captain, R.E.,
Under-Secy. to Govt., P.W.D.

To the Superintending Engineer, VI Circle, with four enclosures.
" Marine Department.
" Financial "

Exd. J. Moses.
Spare Copies

34
To the Superintending Engineer, VI Circle
The Enclosure

PUBLIC WORKS.

Encl.

OCTOBER.

Estimate for repairing the —, returned to the Superintending Engineer, VI Circle, for sanction, and question of funds referred to the Financial Department.

8257-PS 8.4

De

For orders -

Please see your
note on Ti sheet of
reminders, attached
to W-4040C 2/11-9-89.

Ch
4-10-89

IV
The estimate may
be returned to S. T. VI
La Savastin, who I
do not see the use of
 $\frac{1}{4}$ " further cement
over the concrete flooring
to be put down on the
jutting; nothing under
 $\frac{3}{4}$ " will stand the
blows of heavy packages
& cones; now I think
it would be better to
omit the cement plastering
a perfectly smooth iron
3

10.9.99

22

4

The Sup: Inf.
The Sec: Inf.

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1889} Madras.
PUBLIC WORKS.

Dated October, 15th.

Recd.

Encl.

G.O., 15th Oct. 1889, No. 2899 W.

OCTOBER.

Jetty Wall at Negapatam

Estimate for repairing the —, returned
to the Superintending Engineer, VI Circle,
for sanction, and question of funds referred
to the Financial Department.

is not required; and
the flooring might be
completed with concrete
alone. The Est would be
reduced by Rs 204 *more*

5.10.89

This cement plastering
is certainly not required.
The concrete if made
with cement or prepared,
small stones broken to
 $1\frac{1}{2}$ " ^{size} being used, should
be quite sufficient.

Recd

5.10.89

No 49400 of 11 Sept

2899

The undersigned
with reference to the estimate of Rs 1700
submitted for the repair of the
jetty wall at Negapatam,
has the honor to request the
Superintendent of the VI Circle to be so
good as to submit
a plan of the
proposed repairs, particularly
the foundation of
the concrete roadway.
It is observed that
the wall was finished
only a very short time
ago.

more
10.9.89

By Mr.

34

To the Supr. Eng
VI Circle

OFFICE OF THE SUPERINTENDING ENGINEER,

6th CIRCLE.

Trichinopoly 2nd October 1889
Depd 2

No. *146675*
 From *Lt Col A.C. Smith R.E.*

The Superintending Engineer,

6th Circle.

To
 The *Chief Engineer*
P.W.D.

Sir,

ENCLOSURES.

*With reference to your Memo
 No 4040 C dated 11th September 1889.
 I have the honor to inform you
 that the repairs to the jetty
 wall at Negapatam are not
 required for the new jetty wall
 constructed recently, but to an
 old portion of the jetty of ancient
 date -*

*Under the circumstances it is
 supposed a plan is not now
 required -*

*I have the honor to be
 Sir, Yr
 Your most Obedt Servt
 Al Smith Lt Col R.E.
 Supd Engineer &c &c*

J W 11/9/89
No 4040 C of 11 Sept 1889

Ed 11/9/89

Al

Stating that under
the circumstances stated
within — is not now
necessary.

Auditing and Shipping dues Committee, Negapatam
Accountant General.

Govt. of (188) Madras.
287

To

Proceedings, dated
No.

188

Subject.

7

Govt. of 1881 Madras.

To

The P. W. Dept.

Proceedings, dated 26 Aug. 1889
No. 377

Subject.

Regarding repairing the
jetty wall at Negapatam

P.W. No. 8257

12.3.9.89

Comd
Staff
J

J

2/10 P.W.D.
25/11
Note by the Chief Engr
Public Works Dept.

Proc. of the Engrs Dept. No. 177 of 26 Aug. 1889

The 1/4" cement plastering
provided for in the estimate
is considered unnecessary.
Nothing under 3/4" will
stand the blows of heavy
pockers and rakes, and
as a perfectly smooth
roadway is not required,
the flooring should be
completed with concrete
alone. The concrete, if
made with cement
as proposed, small
stones broken to 1 1/2"
must be used,
should be quite sufficient.

Wm
5.10.89

Cm

25/11
8.10.89

Public Works Department.

Current No. 0257

Letter No. 377

Dated 26th August 1889

From the Marine Dept.:-

Lee witham 9.9.09
NOTE OF REMARKS.

The estimate under
view amounting
to Rs 490 provided
for the undermentioned
repairs to the Jetty
Wall at Negapatam.

1. Removing $\frac{1}{2}$ of
the soft brick concrete,
and substituting
fresh concrete in
Portland cement
plastered over.
2. Replastering with
with Portland cement
 $\frac{1}{4}$ of an inch in
thickness.
3. Pointing face
9 wall with Portland
cement and setting
loose stones.

The following work
in the Jetty is in progress

of the work given in
the schedule.

Pointing with Portland
Cement to 3-6-16 per
square against the 2-8-16
per sq. in the schedule

The work being of
a special nature the
enhanced rate may
be accepted -

The estimate has
been countersigned
by the Assistant
Post Office -

Cms
2/9/89

I am doubtful about
forming the road way
of the jetty with concrete.
As S. L. I send the
drawing of the jetty wall
with the proposed repairs
marked on it - The jetty
wall was finished only a
few short time ago -

Wm
7/9/89

13th
cl works
PUBLIC WORKS DEPARTMENT.
28th

N^o 2899 W.

PROCEEDINGS OF THE MADRAS GOVERNMENT
October 15, 1889.

Read the following

Proc^s of the Marine Dept^t. (H.B. No. 377 of 26th Aug 1889)
Note by the Chief Engr^r.
P.H.D. Ind. Bogo: Roads Branch (- of Oct 1889)

3 P

The estimate amounting
to Rs 790 for repairing the
jetty wall at Negapatam
will be returned to the
Superintendent VI Circle
for sanction.

2. Attention is drawn
to the note by the Chief
Engineer above recorded.

3. The question of pro-
-viding funds for the
work, as per margin,
will be considered in the

Financial Department.

* Works Rs 790
Establishment " 182
Tools Plant " 12
Total Rs 984

S.E. VI Circle
with 4 subordinates
Marine Dept.
Ind. Dept.

For Rs 1000
5.10.89
Cms

289

4

CHIEF SECRETARY
18 OCT 19
GOVERNMENT OF INDIA

J-24 15-10-09
B. Day

The Hon. the Secy. to Govt.
Bombay

CS. 8.4.89
H.W. 12.4.89
R157-

11

Govt. of Madras.

PUBLIC WORKS.

Dated

Re

Encl.

G.O. 15th 1889 No. 20994

Jetty wall at

Negapatam

But for repairing the
returned to the S.E.,
Mile for same time,
2 question of funds
referred to the Civil
Dept.

(11)

90

5

P. R. 15