

- (1) பக்கங்களின் எண்ணிக்கை 12
 (2) புதுக்கித் திருப்பிய நாள் 21-12-88
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 604

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

பொதுப்பணித்
துறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	673	அச்சகம் பலவகை
நாள் :	3-3-1890	198

உண்

மடிக்கலோ தண்டபடி கையாளலோ கூடாது

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

READ—the following paper:—

From Lieut.-Colonel A. C. SMITH, R.E., Superintending Engineer, VI Circle,
to the Chief Engineer, Public Works Department, dated 17th February
1890, No. 953 T.N.

With reference to para. 2 of G.O., No. 3350, dated 26th November 1889, I have
the honor to forward an estimate, amounting to Rs. 7,980, for boring at Tuticorin.

2. The rates appear to be fair enough and the estimate includes cost of machinery
and tubing.

3. If the services of Mr. deClosets are obtained, which the Executive Engineer
recommends, that gentleman should contract to do the work for so much a foot, the
plant being supplied by him; his rate to include all pay for labor and supervision.

4. As the official year is drawing to a close, no money can be spent on the work
before the end of March, except for purchase of plant, &c. To cover cost of carriage
of plant, Rs. 300 are now required.

ORDER—dated 3rd March 1890, No. 673 W., Public Works.

The estimate, amounting to Rs. 7,980, for boring an artesian well at Tuticorin in
the Tinnevely district is sanctioned, and an allotment of Rs. 300 is made for the
work from the Provincial reserve with the Government.

2. With reference to the proposals contained in paragraph 3 of his letter
above recorded, the Superintending Engineer can make his own arrangements with
Mr. deClosets or any other contractor for the execution of the work.

3. This sanction has been registered as Provincial No. 123 W. of 1889-90, and
classified as Miscellaneous Public Improvements, Original Works.

(True Extract.)

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

To the Superintending Engineer, VI Circle, with two enclosures.
" Examiner, Public Works Accounts, with duplicate abstract estimate.
" Local and Municipal Department.

Exd. J. Moses.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.
Govt. of {1890} Madras.
PUBLIC WORKS.

ted March, 3rd.

ed.

Encl.

L.O., 3rd Mar. 1890, No. 673 W.

MARCH.

Artesian Well-boring in
Tuticorin

Estimate of Rs. 7,980 for — sanctioned,
and Rs. 300 allotted for the work.

Public Works Department.

Current No. 1736

Letter No. 953 TN

Dated 17th February 1890

From the Supg. Engineer to District

Le within 1000
No. 1.90

NOTE OF REMARKS.

The accompanying
revised estimate amounting
to Rs. 7,980 called for in
para 2 of G.O. No. 33574
provided for boring and
Artesian well at Tuticorin.

It is proposed to carry
the boring down to a
depth of 130 feet at a
uniform rate of 1/2 ft per
foot exclusion of tubing.
Tools & Plant for —

The Supg. Engr. in para
3 of his letter No. 953 TN
states that the Engr.
in command of the work
to be carried out by
the District at as
much as 1 foot the plant
being supplied by him
and that his rate should
include labor and
supervision for —

It may therefore be well
to ask Mr. the District to
furnish an estimate.
The conditions mentioned
by the Supg. Engr. —

The price of the Engine
quoted in the Est. is

Rs 1500, but the power is not stated. A 4 h.p. engine according to Mr. Pringle, should only cost Rs 1000. A double beam crane is provided for at Rs 200 which is very low. The lowest price given in Mr. Pringle's for a double beam crane capable of lifting 4 tons is Rs 589.

The other rates cannot be checked & it would be well to send the Est. to Mr. P. M. Shaw to have the prices checked & corrected if necessary.

C. J. P.
21.2.90

I do not think Mr. de Chateaux would supply the planks, but doubtless he would tender for the work of the tubing, valves, rivets & bolts are supplied by him - The estimate can only be an approximation & may be somewhat low.

Can we be his main arrangements to with Mr de Chateaux or any other contractor

W. C. P.
21.2.90

A point of 350 Rs is now required for the cover of the plant from the materials at Madras & Tuticorin.

OFFICE OF THE SUPERINTENDING ENGINEER,

6th CIRCLE.

17th February 1889

No. 953.T.N.

From Lieut. Schmidt R.E.

The Superintending Engineer,

6th Circle.

To

The Chief Engineer

Sir,

ENCLOSURE 1

1. Est. Rs. 7980

With reference to para 2 of G. O. No. 3350 dated 26th November 189, I have the honor to forward an estimate amounting to Rs 7980 for boring at Tuticorin.

2. The rates appear to be fair enough and the estimate includes cost of machinery & tubing -

3. If the series of Mr. de Chateaux are obtained, which the Executive Engineer recommends, that gentleman should contract to do the work for so much a foot, the plant being supplied by him, his rate to include all pay for labor & supervision -

4. As the official year is drawing to
a close, no money can be spent on
the work before the end of March,
except for purchase of Stant No. 10 covers
cost of carrying of Stant No. 300 animals
required - I have the honor to

be

Your most obedient

Albion L. L. L.

Supr Engineer British

673
4

P.W.D. 1786

P. W. D. 6TH CIRCLE.

From.

The Supg. Engineer
VI Circle

From

The Superintending Engineer,
6th Circle.

To

The Chief Engineer
P.W.D.

To

The _____

No.

Dated

188

Received

Enclosure.

No. 953.T.N.

Dated 17th Decr. 1890.
Recd. 20th Feb. 1890.

Encl. 2

Artesian Well Boring
at Tuticorin - Forwarding
estimate No. 7980. for the —
and informing that Rs.
300 is required during this
official year. for the carriage
of the plant; & stating the
terms under which the services
of Mr. D. E. cloets. can be
utilized.

Cm
23/2/90

6th: Supg. 27-2-90.

Am. 1-3-90 R 3-3-90.

PUBLIC WORKS DEPARTMENT.

280

PROCEEDINGS OF THE MADRAS GOVERNMENT.

27/4

Read the following

From the Supg. Engr VI Circle: No 953 T.N., dated
17 February 1890.

The estimate
amounting to Rs. 7980
for boring an artesian
well at Tuticorin in
the Tinnevely District
is sanctioned, and an
allotment of Rs. 300
is made for the work
from the Provincial
reserve with the
Government.

2. With reference
to the proposals contained
in para 3 of his letter
above recorded, the
Superintending Engineer
will make his own
arrangements with
Mr. D. E. cloets or any
other contractor, for
the execution of the
work.

3. This

673
6

This sanction
as been registered as
original No 123 of
87-90, and classified
Miscellaneous Public
Improvements, Original
Works.

WMB
16.2.90

85

Queen
26.2.90

9, 11, 13

The S. E. V. Chief
with 2 children.
Examine P. W. Apeto
with a sup. abt. a time
a Local Municipality
Department.
The Honourable Sir
for favouring country - India

1736.

30-7-13 ✓

Govt. of Madras.

PUBLIC WORKS.

Date

Recd

Encl.

at 3rd March 1905 No 673 W.

Anterior well boring
in Indiarin

Estimate of Rs 7980
for — construction of
the 3 parallel for
the work.

100/6

1/3 1/3 1/3