

(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.	/	(W)	Press
B.P. No.			Mis.
Dated	/ - 5 -		1877

Not to be folded or roughly handled

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

1st May 1877, No. 1 W.

Buildings and Roads.
Military Works.

No. 1. Read the following Proceedings of the Madras Government in the Military Department, dated 11th April 1877, No. 2,180:—

ABSTRACT.—Approving generally an estimate, amounting to Rupees 610, for excavating a square tank in the bed of the Ulsoor tank near the calingulah at Bangalore, and transferring the same to the Department Public Works for disposal.

No. 2.

ORDER THEREON, 1st May 1877, No. 1 W.

Heads of Service.—Imperial.
Fund.—Ordinary.
Class.—Original Works.
Main-head.—Military.
Sub-head.—Military Buildings.
Section.—Accommodation for European Artillery.
Work.—Digging a tank in the Ulsoor tank near the calingulah.
Amount.—Rupees 610.
Carried out by the Public Works Department.

THE estimate of Rupees 610 for excavating a square tank in the bed of the Ulsoor tank near the calingulah at Bangalore is sanctioned; Rupees 500 were appropriated for the work in G.O. No. 486 of the 13th February 1877, and it is observed that the work was commenced on emergency and was finished in March 1877.

2. This sanction is registered as Imperial No. 6 W of 1877-78.

(True Extract.)

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

To the District Engineer, Bangalore.
" Examiner of Public Works Accounts.
" Military Department.

Exd. E. C. Shunker.
Spare Copies

Quantity Description of work Rate Per unit Total

283 1/2	Off of excavation	@ 1.00	283.50	
81	off of stone flooring	@ 2.00	162.00	
117	off of slab stone floor	@ 1.00	117.00	
	with cement	@ 2.00	234.00	
	binding mix	@ 1.00	117.00	
			277.50	
4	Water Brangh	@ 2.00	8.00	
	Bamboo Casement			
500	Large thin bamboo	@ 5.00	2500.00	
38	do bamboo	@ 4.00	152.00	
1	Bundle steel fibre	@ 2.00	2.00	
1	do small wire rope	@ 10.00	10.00	
12	Jungle wood	@ 5.00	60.00	
	labor for making Casement		18.00	
			49.00	
1	St of Bamboo Casement		49.00	
	Large Picota			
7	Stat trees	@ 1.80	12.60	
4	bananas apart	@ 3.75	15.00	
50	scaffolding ropes	@ 2.80	140.00	
3	small do	@ 5.00	15.00	
1	Picota stone	@ 2.80	2.80	
			4.00	
			2.00	
9-4	Off of jungle wood	@ 2.80	26.32	
1	Large bamboo	@ 1.40	1.40	
1	Baling bamboo	@ 1.00	1.00	
1	Iron Bucket	@ 1.80	1.80	
			482.138	

Quantity Description of work Rate Per unit Total

28	Spike nails 7" long @ 6.00	28.00		
		57.48		
1	Large Picota		57.48	
1	St of Stone Cistern		10.86	
	Small Picota			
3	Stat trees @ 1.80	5.40		
35	scaffolding rope @ 2.80	98.00		
3	do small @ 5.00	15.00		
5-3	Off of jungle wood @ 2.80	13.20		
1	Bamboo 20' @ 1.30	1.30		
1	Baling bamboo @ 1.00	1.00		
1	Iron Bucket @ 1.80	1.80		
		27.93		
1	Small Picota		27.93	
			577.159	
	Sundries		32.03	
	Total Estimate Paper		610.00	

Distt Engineer
Bangalore
1st March 1877

Henry W. Sibart
Major R.E.
District Engineer
By order

A. Pruthi Lim. Co.
H. A. Pruthi
and

... ..

done for
P.W.D.

14 APR 77

No 3927

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Head of Service

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Main head

Sub head

To be carried out by the P.W.D.

Detail Estimate No. of 1846/47.

District Bangalore.

Name of work. Excavating a square tank in the
bed of Khose Tank near the Balinguloh.

Particulars of work

Particulars of work	Measure	Contents	Total
Excavating square tank 14 gards depth	1 60 60 3	10 800	
Do Do 2nd Do	1 54 54 3	8 1/4 48	400
Do Do 3rd Do	1 48 48 3	6 9 12	324
Do Do 4th Do	1 42 42 3	5 2 92	256
Do Do 5th Do	1 36 36 3	3 8 88	196
Do Do 6th Do	1 30 30 3	2 7 00	144
Do Do 7th Do	1 24 24 9	5 1 84	100
Do Do 8th Do	1 20 20 1	4 00	192
Do Do 9th Do	1 16 16 2 1/2	6 40	
		10 40	
			38 1/2

P.W.D.
14 APR 77
N4-392

*Proceedings of the Madras Government, Military Department,
11th April 1877.*

Cantonments—Water Supply.

Read the following letter :—

No. 185. From Brigadier-General H. O'CONNELL, Quartermaster-General, to Colonel J. MICHAEL, C.S.I., Secretary to Government, Military Department; dated Fort St. George, 14th March 1877, No. 2037.

The Commander-in-Chief having approved the estimate marginally noted, I am directed by His Excellency to submit them for the consideration and orders of Government.

Enclosure 1.
Amounting to Rupees 610, for excavating a square tank in the bed of Ulsoor tank near the Calingulah at Bangalore.
The work was commenced in anticipation of sanction, owing to the scarcity of water, and is now finished.

2. If approved by Government, it is requested that the papers may be forwarded to the Department Public Works for disposal.

No. 186. ORDER THEREON, 11th April 1877, No. 2180.

Approved generally, and transferred to the Public Works Department for the consideration and orders of Government.

(True Extract.)

Michael. Colonel,
Secretary to Government.

To the Public Works Department, with two enclosures. *and to spare copies.*
,, Quartermaster-General.

Head of Service - Imperial

Fund. Ordinary

Class. Original Works

Main-head. Military

Sub-Head. Military Building.

Section. Accommodation for European Artillery -
Sub-head.

~~Project of which the works form part.~~

Work. Digging a tank in the Wilson tank near
the calingulak

Amount. Rs 610

To be carried out by the P. W. Department.

Print with G. O. No. 18 W. of 1-5-77.

No. 1 W. Military work
~~Do. 1 W. 1~~ Public Works Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Under date the 1 May/77
Read the following

Proceedings in the Military Dep^t (H.C. No. 2180 dated 11th April 1877).

Printed by the Government

5/5

The estimate of Rs. 610
for excavating a square tank in
the bed of the Ulloor tank near
the Balingulah at Bangalore is
sanctioned: Rs. 500 were appropri-
-ated for the work in G.O. No. 486
of the 13th February 1877 and it is
observed that the work was com-
-menced in emergency and was
finished in March 1876-77.

2. This sanction is registered
as Imperial No. 6 W of 1877-78.

H. Bangalore
to P. W. D.
Mil. Dep.

Dispd - 11-5-77

24/77 *21-4-77*

No 3927 Buildings & Roads
Govt. of 1877 Madras.
PUBLIC WORKS.

To The D E. Bangalore.

Dated

Issued

Recd.

Encl.

G. O., *1st May* 1877, No. ~~737R~~
1W

Nos. 1-2

Woor Tank, Bangalore

The estimate of Rs 610
for excavating a square
tank in the bed of the
cathedral.

Contd. in Regd