

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No.	600 (W)	Press ~~Mis.~~
Dated	22-2-	1877.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
22nd February 1877. No. 600.*

No. 539. Read the following Proceedings of the Madras Government in the Military Department, dated 5th February 1877, No. 624:—

ABSTRACT.—Approving a plan and estimate, amounting to Rupees 680, for enlarging and deepening the well near the lines of the Left Wing, 36th Regiment, Native Infantry, at Bangalore.

No. 540. ORDER THEREON, 22nd February 1877, No. 600.

CIVIL WORKS, No. 35-A.

(a) *Heads of Service.*—Imperial.
Fund.—Ordinary.
Class.—Original Works.
Main-head.—Military.
Sub-head.—Military Buildings.
Section.—Accommodation for Native Infantry.
Name of Work.—Enlarging, &c., well near the lines of the Left Wing, 36th N. I., at Bangalore.
Amount.—Rupees 680.
To be carried out by the Public Works Department.

The estimate of Rupees 680 for enlarging and deepening the well near the lines of the Left Wing, 36th Regiment, Native Infantry, at Bangalore, is sanctioned.

2. Funds have been provided in G.O., No. 486, of 13th February 1877.

This sanction has been registered as Imperial No. 138—W of 1876-77.

(True Extract.)

Colonel,
Acting Joint Secretary to Government.

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

Exd. S. T. Austin.
Spare Copies

19-2-77

EXAMINER, P. W. ACCOUNTS.

Madras,

187 .

OFFICE NOTE.

To

W.

THE SUM OF RS.680 RE-
QUIRED FOR THE WORK REFERRED TO
UNDER 'ORIGINAL WORKS MILITARY'
MAY BE PROVIDED FROM THE BALANCE
OF APPROPRIATION OF RS.40,000 TO
ITEM NO.2 IN THE BUEGET, AS THE
OUTLAY INCURRED ON THE WORK UP TO
THE END OF DECEMBER 1876 AS RE-
PORTED TO THIS OFFICE IS ONLY RU-
PEES 16,960.

KEEP-WITH.

Genl. No.

dated

187 .

2. THIS TRANSFER IF SANCTIONED
REQUIRES THE CONFIRMATION OF THE
GOVERNMENT OF INDIA.

10TH. FEBY. 77.

C.

ad of service Imperial
 and Ordinary
 class Original Works
 main head Military
 to head Native Infantry

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

Detail Estimate of 18/6-7/11
 District — Bangalore
 name of Work — Enlarging and deepening the
 well near the Lines of left wing of 36th Regiment
 (at Hitting Lines) to the East of the Railway Road
 Bangalore (vide Commandant 36th Regt's No 351
 dated 29th November 1876)

Particulars of Work Measure
 Quantity Contents Total
 L B D

excavation
 making well 13 ft dia 1st 6 ft — 113.09 area
 deduct the area of old well 3 ft dia 1 7.06 area
 left of excavation 1st 6 ft — 106.03 6 636.18 636.18
 Do 2nd 6 ft — 636.18
 Do 3rd — 636.18
 Do 4th — 636.18
 Do 5th — 636.18
 Do 6th — 636.18
 Do 7th — 636.18
 Do 8th — 636.18
 Do for 9th — 113.09 6 678.54
 deduct area of old well 3 ft dia 1 7.06 3 21.18
 left of excavation for 9th 6 ft — 657.36

Quantity	Description of work	Rate	Amount	Total
		Rs. Ft.		511 99
3.3924	Sp of Stone paving around the wall	12 8	Sp 42 6 5	
15 38	Sp of Small Sp or V Drain around paving	4	Sp 18 13 6	
4	Stone posts 9' x 1 1/2' x 6"	2	Sp 8 0 0	
2	Grass frame 13' x 6' x 9' over stone post with two pulleys and fittings complete	19	Sp 38 0 0	
			618 13 8	
	Sundries		61 2 4	
	Total Estimate Rupees		680	

Major P. C. C.
Offg. District Engineer

Distt Engr's Office

Bangalore 16 Decr/16

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Hy. Engr

John King

Major

a. S. S. S.

20 Decr/16

20 Decr/16

20 Decr/16

20 Decr/16

Specification to accompany Plan and Estimate for Enlarging and deepening the well near the Lines of left wing of 86th Regt. (West Shilling Lines) to the East of the Railway road Bangalore.

Amount of Estimate Rs 680--

The well to be sunk to a depth of 60 ft. having a clear inside diameter of 9 feet.

It is to be lined with loose stones 1 1/2 in thickness, each course of stone pavement to be raised in a uniform level and well fitted with good bond.

A stone pavement 6 feet wide with a square or V drain by its side to be laid down all round the well as shown in plan.

A parapet wall of stone in chunam 18" thick and 3 feet high and pointed with chunam to be built on the stone lining all round the well.

All joints in the platform to be scraped out not less than inch and pointed with chunam.

Upright stones 9' x 18' x 6' to be fixed in the pavement 18 inches below the

2 floor and $7\frac{1}{2}$ feet above it as shown on the plan. A teakwood frame $10 \times 9 \times 6$ to be fixed in holes cut on the head of each of the upright stones and two 1" iron bolts with heads and nuts to be fixed at both ends of the frames to prevent the same from moving.

Two pulleys 6 in diameter with iron works complete to be securely fastened to each frame as shown in plan.

[Signature]

Major R.E.

Offg. District Engineer

District Engineer's Office

Bombay Decr 7/6

Lt

H. J. D. H. H.

[Signature]

P.W.D.

7 JUN 77

N^o 1276

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Bangalore

(a) Heads of Service— *Imperial*

Fund. *Ordinary*

Class. *Original Works*

Main-head. *Military*

Sub-head. *Military Buildings*

Section. *Accommodation for Native Infantry*

Name of Work. *Enlarging ^{well} near the lines of
the Left Wing 36th N.I. at Bangalore*

Amount *Rs 680*

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

Print in the margin of G.O. No 600 of 22/2/77

Rs. 11450

11450

539-40

1

Exd. A. Raitt.

19.12.76 No 3257

P.W.D.

7 FEB 77

No 1256

Plan with Librarian

To C

For remarks as to available funds.

W.H.
M.B. 11

8.2.77

air

And M. 11

No 600

Public Works Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 22 Feb 77

Read the following:—

Pro: in the Military Dept. (H. E. No. 624 of 5th Feb 77)

The Estimate of Rs 680 for enlarging and deepening the well near the lines of the Left Wing, 36th Regiment Native Infantry, at Bangalore, is sanctioned.

2. Funds have been provided in G.O. No 486 of 13th February 1877.

W.H.
17.2.77

This sanction has been registered as supp. No 138 M. of 1876-77.

Sd. Bangalore ✓
P.W.D. ✓
Mil. Dept. ✓

recd - 7-3-77

Recd. of P.

Copy
G.O. of 1877, Madras.
PUBLIC WORKS.

To *the P. E. Bangalore*

Dated

Issued

Recd.

Encl.

G. O. *22nd Feb* 1877, No. *600*

Nos. 539-40

*Well near the lines of the
Left Wing, 36th Regiment
Native Infantry at Bangalore
The estimate of Rs 680
for enlarging and deepening
the —, sanctioned and
funds provided.*

Left Wing