

(1) Number of pages 10

(2) Date of repair _____

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

Public Works

DEPARTMENT.

G.O. No.

86

(W)

Press
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Dated

10 / 1

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Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
10th January 1877. No. 86.*

No. 162. Read the following letter from Major R. THOMPSON, R.E., Officiating District Engineer, Bangalore, to Major-General G. W. WALKER, R.E., Chief Engineer, Public Works Department, dated Bangalore, 21st December 1876, No. 204 :—

I HAVE the honor to forward herewith, for the sanction of the Government, plan and estimate, amounting to Rupees 170, for constructing a wall at the north-east corner of Parade Barracks Hospital compound.

2. The plan and estimate have been approved of both by the Major-General Commanding the Division and His Excellency the Commander-in-Chief.

3. I am unable to point out the source from which the cost of the work can be met, as the allotment under the head "Minor New Works" for the current official year has already been exhausted.

No. 163. ORDER THEREON, 10th January 1877, No. 86.

MILITARY WORKS, No. 3.

(a) *Heads of Service.*—Imperial.
Fund.—Ordinary.
Class.—Original Works.
Main-head.—Military.
Sub-head.—Military Buildings.
Section.—Accommodation for European Infantry.
Name of Work.—Constructing a wall at north-east corner of Parade Barracks Hospital, Bangalore.
Amount.—Rupees 170.
To be carried out by the Public Works Department.

THE plans and estimate of Rs. 170 for constructing a wall at the north-east corner of the Parade Barracks Hospital compound, Bangalore, are sanctioned; and the requisite funds are transferred from the unexpended balance of the grant for Minor New Works, Military, Bellary.

2. The sanction is registered as Imperial No. 115—W. of 1876-77.

(True Extract.)

Major-General, R.E.,
Secretary to Government.

To the District Engineer, Bangalore.

" " Bellary.
" Examiner of Public Works Accounts.
" Military Department.

Exd. E. C. Shunker.
Spare Copies

Head of service Imperial
 Fund Ordinary
 Class Original work

Main Head Military
 Sub Head Europeans Infantry

Is carried out by the P. H. D
 Detail Estimate No. of 1876/77

District Bangalore

Name of work Constructing a wall to the
 North East corner of Parade Barracks Hospital
 Compound. Vide P.S. No. 541 of 11th November 1876.

Particulars of work ^{Measurement} (Total)
 232

Excavation

Pillars 13 2 2 1/2 78 ✓
 Wall between pillars 12 7 7/8 1 1/2 1 1/2 2 1/2 5 ✓
 Total Cft. of Excavation 290 5/8 ✓
 Total Cft. of Foundation stone in clay 290 5/8 ✓

Superstructure

Pillars 13 1 1/2 1 1/2 5 1/2 160 7/8 ✓
 Wall between pillars 12 8 3/8 1 5 1/2 55 3/4 ✓
 Total Cft. of stone in clay 713 5/8 ✓

Brick in clay.

Coping over pillars 13 2 2 3/8 32 1/2 ✓
 In outer walls 12 7 7/8 1 1/2 3/8 88 1/32 ✓
 Total Cft. of Brick in clay for coping 121 3/32 ✓

Particulars of work No. 2 B.D. ^{measurement} ^{contract} ^{total}

Plastering
 Coping over pillars—13 2 3 1/2 19 1/2
 walls between do.—12 7 3/4 3 28 3/4
 Total Sps. of Plastering with chunnam for 37 4 1/2

Painting
 Pillars both sides—2 7 1/2 2 5 28 6
 walls between do. both sides—2 1/2 8 3/4 8 11 0 5 1/2
 Total Sps. of Painting with chunnam 139 1/2
 Sps. of white washing two coats for coping—37 4 1/2
 do. Blue washing do. for walls—13 9 1/2
Iron grating for opening
 over drainage channels 1 4 1/2 2

Excavation
 391 Cft. of Excavation—1 18 3
 291 do. Foundation stone
 in clay—19 31 13 3
 714 do. Stone in clay—19 78 16
 121 do. Brick in clay for
 coping—2 15 2
 3.75 Sps. of Plastering with
 two coats of chunnam
 for coping—28 Sps. 96
 Carried Over 135 15

Head of service Imperial
 Fund. Ordinary
 Class. Original works
 Main Head. Military
 Sub Head. European Infantry
 To be carried out by the P. H. D.
 Abstract Estimate of 1876/77

District Bangalore.
 Name of work constructing a wall at the
 North East corner of Parade Barracks
 Hospital Compound Vide Pstt. No. 2, Mr. G. M. D.
 No. 541 of 11th November 1876.

Quantity Description of work Rate Per Amount Total
 391 Cft. of Excavation—1 18 3
 291 do. Foundation stone
 in clay—19 31 13 3
 714 do. Stone in clay—19 78 16
 121 do. Brick in clay for
 coping—2 15 2
 3.75 Sps. of Plastering with
 two coats of chunnam
 for coping—28 Sps. 96
 Carried Over 135 15

Quantity	Description of work	Rate	Total
	Brought forward	135.15	
13.92	Sq. of Rough Pointing with chunam	1 1/4	16.75
3.75	Do. white washing	29	104
13.92	Do. Blue washing	33	233
1	Iron grating for opening over drainage channel		
4 1/2 x 2		9.5	42.75
	Sundries	7.10	7.10
	Total Estimate Rupees		178

Distt Engineer
 Bangalore
 30th November 1876

Major P.C.
 District Engineer

L.L.C.
 H.P. & Co.

By order

H. H. H.
 Major

7 DEC 76

a. s. s. s. s.

Specification to accompany plan and Estimate for constructing a wall at the North East corner of Parade Ground Hospital compound.

Amount of Estimate Rupees 170

Excavation. Foundation to pillars and walls to be excavated to a depth of 18" or to such other depth as may be necessary, to be watered and tamped well to a good level.

Foundation. Pillars 2 feet square and 18" deep and of 18" thick and 18" deep to walls, built with rough stone in clay.

Superstructure. Pillars and walls to be built with rough stone in clay and properly bonded. The wall and pillars will have a coping built with bricks in clay projecting 8" on either side, the centre of the coping will be 9 inches high terminating in a slope of 6 inches on both sides.

Plastering & Pointing. The coping to be plastered with two coats of chunam

P.W.D.
22DEC76
NR 9296
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From
The Dist. Engr.
Bangalore
To
The Chief Engr.
Mysore
Dated 21st December 1901
Re: 2
Construction of flooring
for constructing a
well at the North
East corner of Hindu
Barracks Hospital
Campus.
Estimate No. 190
Dated 11/11/11

and walls pointed with chunam
after the joints have been scraped
out.

Colouring. The coping to be white-
washed and walls blue washed
each with two coats.

An iron grating $4\frac{1}{2}$ ft
long and 2 ft broad to be provided and
fixed over the opening of drain channel.

R. P. M. P.

Major R. E.

Off. District Engineer

Lt. Col.
H. S. P. M.

Dist. Engr's Office

Bangalore 21/12/01

[Faint, mostly illegible handwritten text, likely bleed-through from the reverse side of the page.]

(a) Heads of Service— *Imperial*
 Fund. *Adminis*
 Class. *Regimental Work*
 Main-head. *Military*
 Sub-head. *Military Building*
 Section. *Accommodation for European Infantry*
 Name of Work. *Constructing a wall at N.E. corner
 of Parade Barracks Hospital Bangalore*

Amount. *Rs 170*

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

Print in the margin of G.O. No 86 of 10/1/77

NO.

DISTRICT ENGINEER'S OFFICE

BANGALORE 2nd December 1876

From

The District Engineer

Bangalore.

To

The

Chief Engineer

Public Works Dept.

Madras.

Sir,

I have the honor to forward herewith for the sanction of Government, plan and Estimate amounting to Rs 170 for Constructing a wall at the north east corner of Parade Barracks Hospital Compound.

The plan and Estimate have been approved of both by the Major General Commanding the Division and His Excellency the Commander-in-Chief.

I am unable to point out the source from which the cost of the work can be met, as the

allotment under the head
"Illmorelow Works" for the current
Official year has already been
exhausted.

I have the honor to be

Sir,
Yours most Obedt. Servt.

Wm Thompson Major R.C.

Major R.C. Thompson

Major R.C. Thompson

Major R.C. Thompson

Major R.C. Thompson

Major R.C. Thompson

Major R.C. Thompson

Major R.C. Thompson

Major R.C. Thompson

Major R.C. Thompson

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"Illmore New Works" for the current
Official year has already been
exhausted.

I have the honor to be

Sir,

Yours most Obedt. Servt.

Wm Thompson Major O.C.

Major O.C. Thompson

Major O.C. Thompson

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Major O.C. Thompson

Major O.C. Thompson

Major O.C. Thompson

Major O.C. Thompson

Major O.C. Thompson

Major O.C. Thompson

Major O.C. Thompson

Major O.C. Thompson

Major O.C. Thompson

Major O.C. Thompson

Public Works Department.

No. 86

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 10 Jan 77
Read the following:—

From

The District Engineer,

Bengalore 14.6. 82 204 of 21st Dec. 1876.

The Plans and Estimate
of Rs 170 for constructing a
wall at the North East corner of
the Parade Barracks Hospital
Compound, Bangalore, are sanctioned,
and the requisite funds are trans-
ferred from the unexpended
balance of the grant for Minor
New Works Military, Bellary.

The sanction is registered as
Imperial No. 115 W of 1876-77.

W.L.
29.12.76.

D. E. Baugalon.
D. E. Bellamy.
E. M. Aceto.
Mich. Dept. Inspd-19-1-77

P. W. D.

220076

No. 9296

to
the Chief Engineer
D. P. W.
Madras.

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* Butler's 2 1/2 204.

thousands per session
of Government a plan
and estimate amounting
to \$25,000 - for building
-ing a wall at the
north east corner of
opposite 2500. 2500 will
conferment.

N^o 162

Dec 29-12-1644-1-2

9296.

Govt. of 1877 Madras.

PUBLIC WORKS.

To

The B. S. Bangalore

Dated

Issued

Recd.

Encl.

G. O., 10th Dec 1877, No. 46.

No. 102-103

Sent in Reg.

Wall at the North
East Corner of the
Parade Barracks
Hospital Compound,
Bangalore District.

Estimated at Rs 170
for Constructing
a ———, sanctioned.

Bin 29-12-78