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MADRAS RECORD OFFICE

Government of Madras

Public Works DEPARTMENT

G.O. No.	360	Press
B.P.—No.		Mis.—
Dated	9 - 2	C 875 —195—

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
9th February 1875.*

No 208. Read the following letter from Captain H M. VIBART, R E,
District Engineer, Bangalore, to Colonel G. W WALKER, R E,
Chief Engineer, Public Works Department, Madras, dated Bangalore,
14th January 1875, No. 197 —

I HAVE the honor to forward, for sanction, a plan and estimate of Rupees 2,090
for constructing urinals for Parade Barracks at Bangalore.

2. The plan and estimate have been approved of, both by the Officer Com-
manding the Division and His Excellency the Commander-in-Chief.

No. 209. ORDER THEREON, 9th February 1875, No. 360.

MILITARY WORKS, No. 9.

THE plan and estimate, amounting
to Rupees 2,090, are sanctioned, the
District Engineer will apply for funds
after 1st April next.

(True Extract.)

Colonel, R E,
Secretary to Government.

To the District Engineer, Bangalore
.. Controller of Public Works Accounts

For W H French
Spec Copies

Estimate of the probable cost for
constructing corrugated Iron Urinals for Parade
Barracks prepared agreeably to the requisition
received from the Asst. Dir. Mr. G. L. M. No. N^o
378 dated 9th September 1874.

Particulars of work	Measurements H. L. B. D.	Contents	Total
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Stone base

No. around the urinal — 1 26½ " " 26½

No. under iron partition — 5 3 " " 15

No. in front of urinal — 1 6 " " 6

Total Sq. of stone base — 47½

Corrugated Iron sheet

Around the urinal & No. — 1 26¼ are 6 157½

Screen in front of opening — 1 5½ " 6 33

Total Sq. of corrugated iron sheet — 190½

Sheet iron partition

Between urinal tubs — 5 2½ " 5 62½

Total Sq. of sheet iron partition — 62½

Woodwork

Posts for urinals — 8 7 ½ ¼ 7

No. for screws — 3 7 ½ ¼ 2 ⅝

No. at the Central of
urinal } 1 7 ½ ½ 1 ¾

barrel over 1 ¾

Particulars of work	Measurement	Cost	Estab
	No. 2 13 2		
Posts in front of every partition—	Brought over 11 $\frac{3}{4}$		
	5 6 $\frac{1}{2}$ $\frac{1}{2}$ 1 $\frac{7}{8}$		
Estab. of jangle wood wrought and put up for Posts—	13 $\frac{1}{2}$		
Of Iron bar $\frac{1}{2}$ Diameter to be fixed on the top of iron partition—	10 . . . 10 10		

<u>Painting</u>			
Posts for urinal—	11 6 . . 1	66	
Do— for partition—	5 5 . . 3 $\frac{1}{4}$	18 $\frac{3}{4}$	
Do— at centre—	1 6 . . 1	6	
Total est of Painting—		90 $\frac{3}{4}$	

Abstract Estimate of the probable cost of constructing Corrugated Iron Urinals for Parade Barracks at Bangalore.

Quantity	Description of work	Rate	Per Amount	Total
48	Prof Stone base—	8 .	Per	24
191	Sq of Corrugated Iron sheets—	31 . .	Sq	59
63	Sq of sheet iron partition—	12 .	Sq	47
13 $\frac{1}{4}$	Cft of jangle wood wrought and put up for posts—	2 8 .	Cft	33
10	Prof of Iron bar $\frac{1}{2}$ diameter to be fixed on the top of Iron partition—	3 .	Prof	2
91	Sq of Painting—	5 . .	Sq	5
	Fixing Corrugated iron—	10		

	180
Sundries—	10
Total Estimate Papers for one Urinal—	190
Do— for eleven—	2090

Lill
 District Engineer's Office
 Bangalore
 11th December 1914.

H. R. S. Bant
 Captain R. E.
 District Engineer Bangalore

Specification to accompany
Plan and Estimate for construct-
ing eleven corrugated iron
barracks in Parade Barracks at
Bangalore.

Amount of Estimate Rs 2090.

The corrugated iron
barracks to be 9 feet diameter and 6
feet high and to be fixed on a base of
flat stones (9 x 6) fixed in the
ground. On these stones wooden
uprights (6 x 3) to be inserted at
3 1/2 feet apart, to fix the corrugated iron
sheeting. A space of 2 feet is
to be left for doorway. In front of
the doorway a screen of 5 1/2 feet
long and 6 feet high to be erected of the
same material. Five sheet iron
partitions 2 1/2 feet broad between
and 5 feet high should be fixed between
the vertical tubes. The centre of the
tops of the iron partitions will be
connected with 1/2 inch rod iron to keep
them firm.

All joints of the sheeting will

From The District Engineer
Bangalore

To The Chief Engineer
P.W.D.
Madras

Dated 14th Jan'y 1875

Estimate for constructing
Corrugated Iron Urinals
in Parade Barracks
at Bangalore -

Amounting to Rs 2090-

P.W. 270/75
B. 12
22/1/75

DISTRICT ENGINEER'S OFFICE.

Bangalore 14th Jan'y 1875

From The District Engineer,
Bangalore.

To The Chief Engineer
Public Works Department.
Madras

SIR,

I have the honor to forward
for sanction a Plan and Estimate
of Rs 2090 for constructing Urinals
for Parade Barracks at Bangalore.

The Plan and Estimate have
been approved of, both by the Officer
Commanding the Division and His
Excellency the Commander-in-Chief.

I have the honor to be

Sir

Your most Obedt Servant
Wm. H. H. H. H. H.
District Engineer

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THIRTY-ONE

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Saw blue

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Ararat in Landmarks
at Hovgaden. Alt. 1600

would be time consuming to
the 2090 for the arrival.

discussed, found that
applied for a few years

[illegible]

Living