

(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. 303	Press
591-92	~~Mis.~~
Dated 29	1868

Not to be folded or roughly handled

10

*Proceedings of the Madras Government, Public Works Department,
29th January 1868.*

No. 591. Read the following letter from the Superintending Engineer, 5th Division, to the Secretary to Government, Department Public Works, dated Virdachellam, 18th January 1863, No. 203 :—

- 1 Plan.
- 1 Abstract Estimate.
- 1 Specification.

1. I have the honor to submit, for the sanction of Government, an estimate of Rupees 2,740, accompanied by

plan and specification, for constructing a Bowling Alley for Horse Artillery Barracks, Bangalore.

* Circulated with G. O. No. 1,333, of 16th May 1865.

2. The plan differs from the standard design* in the omission of the centre pillars, which were found so

objectionable in the Bowling Alley first built.

3. The plan and estimate have been approved by His Excellency the Commander-in-Chief.

No. 592. ORDER THEREON, 29th January 1863, No. 303.

MILITARY WORKS, No. 27.

1. Sanctioned.. It is observed that Rupees 2,500 are provided for the work in the Budget for 1868-69.

In letter No. 3,555, dated 18th November 1867.

2. The defect in the standard design of Bowling Alley referred to in paragraph 2 has been brought to the notice of the Government of India.

(True Extract.)

(Signed) CHARLES A. ORR, Colonel, R. E.,
Secretary to Government.

To the Superintending Engineer, 5th Division, with one Specification.

- .. Accountant General.
- .. Controller of Public Works Accounts.
- .. Military Department.

Ed. F. R. Bantleman.

City

Bangalore

New Work

Abstract Estimate for 1867/68.

Constructing a Bowling Alley for Horse & Artillery
Barracks, Bangalore.

Description of Work		Rate Per	Amount Total
1	Depth of Excavation	" " 1 ft	3
2	Depth of Foundation and Base		
	most Stone in Chumam	" 26 S	192
3	Depth of superstructure Brick in		
	Chumam	" 29 S	259
4	Depth of Arch work in		
	Chumam	" 4 S	6
5	Sq ^{rs} of Plastering two coats	2 8 S	81
6	Depth of Blue washing	" 4 S	4
7	Depth of Whitewashing	" 3 S	3
8	Rate of Cornice Work	" 46 R	17
9	Depth of Teakwood wrought and		
	put up	3 8 S	819
10	Number of Granite Plates under		
	the brassmums	" 4 S	4
11	Depth of Nails 7 inches long	" 7 S	20
12	Square of Roofing with teak rafters		
	& Nails, flat and pan tiles		
	Chumam borders for		
	Complete	18 S	316
Carried Over			1724

Quantities	Description of Work	Rate	Per	Amount
	Brought Over			1774
24 $\frac{25}{100}$	Square of Wood Oiling two Coats	2	19 ⁰⁰	49
10	Pft of Stone Slabs head for Steps	"	3 ⁰⁰	2
200	Pft of Wooden Channel to receive the balls when missing	"	12 ⁰⁰	150
5 $\frac{52}{100}$	Squares of Wooden flooring with teak wood planks 3" thick including frames	100	5 ⁵²	552
2 $\frac{75}{100}$	Sqrs of Flooring with granite Slabs bedded in sand and pointed with Chumam	10	2 ⁸⁰	28
32	Number of Nails 5 inches long for fastening the Board	"	5 ⁰⁰	1
20	Sand Bags	1	20	20
610	Cft of Filling in Basement (in core)	"	$\frac{1}{4}$ cft	1
1712	S S (in distance)	"	2 ⁰⁰	18
23	Alloy Pins with iron ties	1	10 ⁰⁰	34
20	Iron Plates underneath the Pins	"	2 ⁰⁰	3
	Carried Over			2582

Quantities	Description of Work	Rate	Per	Amount	Total
	Brought Over				2582
1	Wooden balls (Small)	"	10 ⁰⁰	1	
2	S S (Large)	1	1 ⁰⁰	2	
1	Marking Board	"	5 ⁰⁰	5	
1	Inventory S	"	12 ⁰⁰	1	
	Leveling the ground	"	"	15	
				2609	
	Sundries at 5 per cent			131	
	Total Rupees				2740

Ex Engineer's Office
Bangalore 27th November
1867

D^r H. R. Mead Captain
R. E.
Ex. Engineer Bangalore

(By Order)
D^r W. R. Mesham Captain
By Lt Col J. M. General

EA and Lieut Col R. E.
Superintg Eng^r 5th Division.

N^o 208.

Superintg Engrs Office, 5th Div,
Virdachellam, 18th January 1868

From.

The Superintending Engineer,
5th Division D.P.W.

To.

The Secretary to Government,
Department of Public Works,
Madras.

Sir.

Enclosures 3.

1 Plan
1 Abstract Estimate
1 Specification.

I have the honor to submit, for the sanction of Government, an Estimate of Rs 2,740, accompanied by plan and specification, for constructing a Bowling Alley for Horse Artillery Barracks, Bangalore.

2 The plan differs from the standard design in the omission of the centre pillars which were found so objectionable in the Bowling alley first built.

3 The plan and Estimate have been approved by His Excellency the Commander-in-Chief.

I have the honor to be Sir

Your most obedient servant

E A Ford Esq. Col. R.E.
Superintending Engineer 5th Div.

* Circulated with
G.O. No 1333 of 15th
May 1865.

5th Division D.P.W.

Bangalore

1 R 219/600

Abstract Estimate for

Constructing a Bowling

Alley for Horse Artillery

Barracks Bangalore.

Amount of Estimate Rs 2740

Jan 13

Ch 591-592
 2-22-22 May 1868 Ch. 2-21

1868
 The Superintendent, Mysore

5th Division
 Mysore

The Secretary to Government

Mysore

1868
 21st January 1868

No 208

Enclosure 3

Forwards for the sanction
 of Government, an estimate
 of Rs 2440, for constructing
 a Boundary Wall for the
 Antelope Brigade Bangalore

No 303-29 January 1868

With enc. 10

303

No 303

1. sanctioned - It is
 observed that Rs 2500
 are provided for the work
 in the Budget for 1868/69 -

2.

The defect in the

proposed design of Boundary
 wall is in para 2

Alleg, has been hurried

to the notice of the Agent of
 1867

Index -

8555 By the undersigned J. N.

at 81

Cent. M. S.

1868

1868

1868