

(1) Number of pages 16(2) Date of repair 12-10-18(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 3169Press
Mis.Dated 3-11-1818 04

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
3rd November 1864.*

No. 78. Read the following Proceedings of the Madras Government in the Military Department:—

Approving of the estimates amounting to Rupees 14,270 for the construction, at Bangalore, of the buildings required for the introduction of Dr. Duff's Cooking Ranges for the use of the European Troops at that Station. } (Here enter 27th October 1864, No. 3,822.)

No. 79. ORDER THEREON, 3rd November 1864, No. 3,169.

1. Communicated to the Superintending Engineer, 5th Division.

* Rupees 14,270.

2. The estimates will be entered in the Budget for 1865-66.

(True Extract.)

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

To the Superintending Engineer, 5th Division.

„ Accountant General.

„ Controller of Public Works Accounts.

Exd. S. T. Augustin.

Abstract Estimate No. of 1864/65
 Containment of Bangalore
 Building for
 Work Constructing No 4 and 5. 1000 duffs domestic looking
 Range at Bangalore

quantity	Description of Work	Rate	Amount	Estab
501	effs of Excavation	1	5	
501	do Foundation stone in chum	2	68	
96	do Basement - do - do	2	12	
1097	do Brickwork in chum	22	149	
238	do Arch work in chum	4	66	
126	Foundation stone for doors	4	32	
84	Pls of cornice	4	21	
10 ²⁴ / ₁₀₀	Square of Plastering including		33	
	work	2 9	26	
12 ¹⁶ / ₁₀₀	Square of Blue Plastering	2 10	32	
14	effs of Oakwood wrought			
	and perhaps		51	
18	Rafter Stacks 7" thick	7	1	
36	do do 6" do	6	1	
3 ⁴⁹ / ₁₀₀	Square of terracing with granite			
	slabs and covered over with 3 inch			
	of brick self & complete	16	56	
	Carried over			513

quantity Description of work Date Amount Total

	Brought over	5/3	
292 100	Square of flooring with granite stones bedded in sand and painted with Chunan		
1	Pair of Oak wood Battened doors with frame and iron fittings complete 3 1/2 x 7	8	24
292 100	Square of wood ceiling two coats	2	6
100	do Green paint 2 coats	2	7
	Painting Lathwork Range including brick work		200

Total Rupees 445
 Sundries Rupees 35
 Total Amount of Rupees 480

By Engineer of Public
 Works
 Bangalore
 12 September 1866

For Payment to L. R. L.
 By Engineer Bangalore

W. M. M. M. M.
 Capt. Engineer

1-1-1

3
2
1

100

at Bangsden

Quantity Description of Work Rate Amount Total

$3\frac{1}{2}$ Square of ^{Brought over} flooring with granite stones bedded in sand and pointed with chunnam. 8 .. 28

1 Pair of Battened door. $3\frac{1}{2} \times 7$ 30 10 .. 31

$3\frac{1}{2}$ Square of wood oiling two coats 2 .. 4

$\frac{49}{100}$ do Green paint do 2 .. 1

Signs Coaking Paper Including brick work. 200

Total Rupees 842

Surinder Rupees 38

Total Amount of Rupees 880

Ex Engineer's office
Bangalore
12th September 1884

For Payment
Lent R.R.
Engineer's Bangalore

For Muzum Hol R.R.
Suppl. Engineer's office

3/1232/674

June 20th 1864
 To the Hon. Secy of the
 War Dept.
 Washington
 D. C.
 Dear Sir,
 I have the honor to acknowledge the receipt of your letter of the 14th inst. in relation to the above named matter.
 I have the honor to inform you that the same has been forwarded to the proper authorities for their consideration.
 Very respectfully,
 J. D. Smith
 Secy of the War Dept.

Abstract Estimate No. of 1864/65
 Contonment of Bangalore
 Building for No. 1
 Work Constructing for Buffs Domestic Cooking Ranges in the
 Contonment of Bangalore

quantity	Description of work	Rate	Amount	Total
5-11	ft. of Excavation	1	3	
5-36	do Foundation stone in Chumman	2	67	
107	do Basement stone in Chumman	2	18	
119	do Bricks in Chumman	22	162	
264	do Arch work in Chumman	41	67	
92	ft. of Larnier	4	23	
126	stone Vention for Windows	4	32	
14 8/10	Square of Plastering with Chumman	29	38	
14 4/10	do Blue Plastering do	210	37	
27	ft. of Oak wood wrought and put up	8	81	
22	Nails for Joists 8" Inch	8	1	
44	do do 6" do	6	1	
5 4/10	Square of Terracing with Granite for stone Covered with 3 inch of bricks		64	
	Lelly in two Courses of Flat tiles 16" x 16"		92	
	Carried over		647	570

quantity	Description of Work	Rate	Amount	Total
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	Brought over		590	
366	Square of Flooring with granite stone bedded in sand and painted with chunnam.		677	
1	Pairs of Battened door with frame and iron bolts No 3 & 4	8	29	
	Complete 3 & 4	10	31	
366	Square of wood oiling two coats	2	8	
42	do Green paint do do	2	1	
	Fixing Cooking Range including brick work.		200	

Total Expenses	886
Sundries Expenses	44
Total Amount of Expenses	930

By Engineer
Bengalore
12th September 1867

Amst
By Engineer Bangalore

Approved
Supy Engineer

4/1232/64

Abstract Estimate for building for the 1st and 2nd Companies Bangalore in the Government of Bangalore

Abstract PW. 4/1232/64

Mr. D. 4/1232/64
The Secy to Govt
5 divisions

1/1232/64

MILITARY DEPARTMENT
PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following papers:—
From the Superintending Engineer 5th Division, Salem, 15th October 1864, No. 1230; to the Secretary to Government, Department Public Works.
With reference to your No. 22, of the 6th instant, I have the honor to forward herewith the Plans and Estimates for the Buildings required at Bangalore, to admit of the introduction of Duff's Cooking Ranges for the use of the European Troops at that Station. These documents were received from the Quarter Master General yesterday, with the approval of His Excellency the Commander-in-Chief.

- Enclosures 8.
3 Plans.
3 Abstract Estimates.
1 Specification Report.
1 List (original.)

Transferred to the Military Department, with reference to Orders in that Department, No. 2329, dated 7th July 1864.
(Signed) C. A. ORR, Colonel, R. E.,
Secretary to Government, P. W. D.

18th October 1864.

ORDER, No. 3822, 27th October 1864.
Approved.
(True Extract.)

Under Secretary to Government.

To the Pub. Works Dept., with 8 enclosures.
" Quarter Master General.

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in the receipt for 1965/66.
The P.I. will be entered
daily Engineer's Service
Communicated to the
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