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MADRAS RECORD OFFICE

Government of Madras

Public Works

DEPARTMENT

G.O. No.	35-27	Press
~~B.P. No.~~		~~Mis~~
Dated	22-12-	195
		1876

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
22nd December 1876. No. 3,527.*

No. 552. Read the following Proceedings of the Madras Government in the Military Department, dated 1st December 1876, No. 6,180:—

ABSTRACT.—Approving an estimate, amounting to Rupees 785, for fitting a Duff's Cooking Range in No. 4 Block of the Barracks, Wellington.

No. 553. ORDER THEREON, 22nd December 1876, No. 3,527.

MILITARY WORKS, No. 10.

(a) *Heads of Service.*—Imperial.
Fund.—Ordinary.
Class.—Original Works.
Main-head.—Military.
Sub-head.—Military Buildings.
Section.—Accommodation for general purposes.
Name of Work.—Fitting a Duff's Cooking Range in No. 4 Block of Barracks, Wellington.
Amount.—Rupees 785.
To be carried out by the Public Works Department.

* Subject to the approval of the Government of India.

THE estimate of Rupees 785 for fitting a Duff's Cooking Range in No. 4 Block of Barracks at Wellington is sanctioned.

2. The requisite funds are placed at the disposal of the District Engineer by transfer* from Budget Item No. 1, conversion of Public Works Workshops at Chepauk into a Military Hospital.

3. This sanction is registered as Imperial No. 113 W. of 1876-77.

(True Extract.)

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

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

Exd. E. C. Shunker.
Spare Copies

8.32.30 District Engineer's Office
Camp Wellington 30th Sept 76

9062
T-1076

and the District Engineer
in view of the necessity
of the Commandant
at Wellington.

I am, Sir, Excellency the
Commander-in-Chief on inspecting
the Barrack Block now under
construction expressed, I believe,
a wish for a buffet looking
stove to be fitted up in one
of the lower story cook rooms as
has been done in 3 of the other
Blocks. I have therefore the
honor to submit an Estimate
amounting to Rs 785 for this
purpose, which if approved
of please countersign and for-
ward to Higher Authority for
sanction.

2. I may add that when the
Estimate for the completion of
the Barrack Block was submitted
to Government for sanction the
success

Success of the Buffs cooking
 Ranges in the other blocks had
 not been secured. Hence no
 provision was made in the
 Estimate for a cooking Range.

P.W.D.
 4 DEC 76
 8784

I have the honor to be
 Sir,
 Government of P. Servant
 District Engineer

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

Detailed Estimate No. of 1876-77
 Nilgiri District

Cost of fitting a Buffs Cooking Range
 to 4 Block Barracks at Wellington.

Amount	Particulars
2 3 189 ⁹ / ₄	Excavation to foundations
or 7	Cubic yards of earth removing
5 3 178 ³ / ₄	Foundation to structure
4 2 ¹ / ₂ 102 ¹ / ₂	Brick below oven
4 ¹ / ₄ 76	Oven
4 ¹ / ₄ 21 ³ / ₄	Flue
4 ¹ / ₄ 25 ³ / ₄	Do
2 ¹ / ₂ 3 ³ / ₄	Cornice
102 ¹ / ₂	Total
85 ² / ₄ 192	Diduct for openings
17	Total Cubic feet of Brick in Chumam
1/4 4 13 ¹ / ₂	Small arches
1/4 4 3 ³ / ₄	Do
1/4 4 18	Large arch in old wall
1/4 2 8 ³ / ₄	Top of large arch
3 ¹ / ₂ 16 ³ / ₄	Chimney
61	Total Cubic feet of arch work in Chumam
50 ⁵ / ₈	Brick in clay
2 3 ³ / ₄ 16 ⁵ / ₈	Centering to large arch
4 2 ¹ / ₄ 33 ³ / ₄	Do to Segmental portion
1/2 4 18	Do to Small arches
1/4 1 6 ¹ / ₄	Do
108 ⁹ / ₄	Total Cubic feet of Brick in clay

2 2 2 1/2 5 Side of Oven
 1 3 4 1/3 4 Rear of do
 1 4 3 1/3 4 Top of do
 1 8 2 1/2 6 2/3 Under oven to fire place
 2 4 3/4 2 Sides

21 2/3 Total Cft of Casing with compressed bricks

187 1/2 Sq. ft of Pointing

187 1/2 Sq. ft of whitewashing

1 10 8 80 Site of Range

80 Sq. ft of taking up & removing stone floor

1 10 2 20 Sides of Range

1 8 2 16 do do

1 4 2 8 End of Range

44 Total sq. ft of relaying floor

2 4 2 1/2 2 1/2 50 Old fire places

1 1 1/4 2 1/2 10 3 1/4 Piers between fire places

1 12 3/4 3 1/4 29 1/4 Opening to turn of large arch

1 2 1/2 1 3/4 8 1/4 Division wall over arch

118 3/4 Cft of breaking down walls & removing debris

15 lbs of iron for lintels in division wall opening, clearing, rebuilding & pointing flue in chimney

Abstract Estimate No. 1 of 1876-77
 Kilgiri District
 Work. fitting a Wuffs Cooking Range in
 No. 4 Barracks at Wellington

Quantity	Particulars	Rate	Per amount	Total
7	Cubic yards of excavation	" 4.00	28.00	12.00
7	" " " " removing earth	" 2.00	14.00	" 14.00
317	Cubic ft of brick in Churnam	40.00	12680.00	12680.00
61	" " " " Arch work	45.00	2745.00	2745.00
108 3/4	" " " " brick in clay for pointing	24.00	2601.60	2601.60
21 2/3	" " " " Casing with compressed bricks	80.00	1741.33	1741.33
187 1/2	Sq. ft of Pointing	" 8.00	1501.00	1501.00
187 1/2	" " " " whitewashing & coats	" 7.00	1311.50	1311.50
80	" " " " removing floor	" 6.00	480.00	480.00
44	" " " " relaying floor	" 25.00	1100.00	1100.00
118 3/4	Cft of removing debris	" 6.00	710.00	710.00
15	lbs of iron wrought & put up	" 4.00	60.00	60.00
	Opening, clearing, rebuilding & pointing chimney		20.00	20.00
	Cost of 1 Range at goat work shop		443.13	443.13
	Carriage of - do		10.13	10.13
	Total		7154.90	7154.90
	Sundries		69.13	69.13

Total Estimate Rupees 785.03

District Engineer's Office
 Calcutta
 30th September 1876
 District Engineer
 Colonel
 Commandant Wellington

*Proceedings of the Madras Government, Military Department,
1st December 1876.*

Barracks and Buildings.

Read the following letter:—

No. 5. From Brigadier-General H. O'CONNELL, Quartermaster-General, to Colonel J. MICHAEL, C.S.I., Secretary to Government, Military Department; dated Fort St. George, 18th November 1876, No. 7932.

The Commander-in-Chief having approved the estimate marginally noted, I am directed by His Excellency to submit them for the consideration and orders of Government.

Enclosures 2.
Amounting to Rupees 785 for fitting a Duff's Cooking Range in No. 4 block of barracks at Wellington. This requirement was found necessary by His Excellency the Commander-in-Chief when he inspected the barracks at Wellington recently.

2. If approved by Government, it is requested that the papers may be forwarded to the Public Works Department for disposal.

No. 6. ORDER THEREON, 1st December 1876, No. 6180.

Approved.

(True Extract.)

Michael

Colonel,

Secretary to Government.

To the Public Works Department, with two enclosures. and 13 spare copies.
" Quartermaster-General.

Ed. A. Raitt.

(a) Heads of Service— *Imperial*

Fund. *Ordinary*

Class. *Original Works*

Main-head. *Military*

Sub-head. *Military Buildings*

Section. *Accommodation for general purposes*

Name of Work. *Fitting a Duff's cooking range*

in N^o 4 Block of barracks, Wellington

Amount. *Rs 785*

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

Print in the margin of G.O. No 3527 of 22/12/76

No 3527

Public Works Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 22 Dec 6

Read the following:—

Presg: Military Department: (H.C. No. 6180 of 1st Dec 1876) ^{also}

The Estimate of Rs. 785 for fitting a Driggs Cooking Range in mess room & Mess of Barracks at Wellington is sanctioned.

The requisite funds are placed at the disposal of the District Engineer by transfer from Budget Item No. 1 Conversion of Public Works Workshops at Chepauk into a Military Hospital.

This sanction is Registered as Imperial P. 113

W of 1876-77.

10.12.76

Subject to the approval of the Govt of India.

S. S. Krishnaswami
S. M. A.
Mil. Dept.

Dated 8-1-77

8764

Govt. of 1876 Madras
PUBLIC WORKS.

To The H. E. Kelgins

Dated

Issued

Recd.

G. O. 22 Nov 1876, No. 3527

Nos. 552/3

Fitting a Duff's looking Range
in No. 4 Block of Barracks
at Wellington. - The
estimate of Rs 785 for
fitting sanctioned with
remarks.

Left no file