

(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.	72	Press	Original
B.P. No.		Mis-	
Dated	11 - 1 - 195		1875

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
11th January 1875.*

No. 160. Read the following letter from Captain J. L. L. MORANT, R.E., District Engineer, Neilgherries, to Colonel G. W. WALKER, R.E., Chief Engineer, Public Works Department, dated Ootacamund, 15th December 1874, No. 360 —

I HAVE the honor to submit, for sanction and provision of funds, a plan and two estimates for certain alterations and addition to the soldiers' canteen at Wellington duly approved by His Excellency the Commander-in-Chief.

No. 161. ORDER THEREON, 11th January 1875, No. 72.

MILITARY WORKS, No. 4

THE plans and estimates are sanctioned; but funds not being available in the current year, the District Engineer, Neilgherries, will himself provide funds for these works from his Minor New Works allotment next year.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

To the District Engineer, Neilgherries.
" Controller of Public Works Accounts

Ed S T. Austin.
Spare Copies

Part of Alterations to the Canteen at Wellington

Number Measurements Cubic Feet 0-588
 1 13 9 Particulars

1	6-0	2-0	11-0	732-0	Arch in wall between two additional stores
1	5-6	2-0	9-0	99-0	Archway between Private room & additional Bar
1	1-0	2-0	9-0	18-0	Do Do Do
1	5-6	2-0	9-0	99-0	Doorway between additional Bar and store
				<u>348-0</u>	Total C. feet of breaking down walls and removing debris

1	7-0	2-0	1-6	21-0	Sides of Archway between two additional stores
1	7-0	2-0	1-0	14-0	Do Do Do
3	7-0	2-0	1-0	42-0	Sides of Archway between Private room and additional Bar
2	7-6	2-0	1-0	30-0	Sides of new door between additional Bar & store
				<u>107-0</u>	Total C. feet of Brick in Churn

1	18-0	2-0	5-6	54-0	Arch in wall between additional stores
2	7-6	2-0	1-6	45-0	Flat Archway in wall between Private room and additional Bar
1	6-6	2-0	1-6	19-6	Flat Archway over door between additional Bar and store
				<u>118-6</u>	Total C. feet of Archwork in Churn

1	7-0	4-0		28-0	Sides of large arch between two additional stores
1	7-0	6-0		42-0	Do Do Do
1	18-0	5-0		90-0	Arch including Intrados
3	7-6	4-0		90-0	Sides of arches in wall between Private room and additional Bar
2	4-6	2-0		18-0	Intrados to arches in wall between Private room and additional Bar
2	7-6	4-0		60-0	Sides of new doorway between additional Bar and store

1 3-64-0. 14-0 Intrados and sides of Arch
 342-0 Total square ft of Plastering with two coats
 350-0 Total square feet of white washing with 3 coats
 285-90-0 302 Iron bars for windows
 302 lbs of iron wrought & put up
 2 wooden frames for fixing iron bars
 1 Iron to be removed and refixed

Abstract Estimate for 1874/5
Nailgherry District

Work Cost of Alterations to the Canton at Wellington
 Particulars Rate R. Amt Total
 0-15 0-1 0-5 0-7
 0-41 0-1 0-5 0-5

348 C. put of breaking down wall and removing 10 . . . 34 12 9
 127 C. put of Brick in Chumam 40 . . . 42 12 9
 118 1/2 C. put of Archwork in Chumam 60 . . . 71 9 7
 342 square feet of Plastering with two coats 8 . . . 27 5 9
 350 square feet of white washing 3 coats 6 5 1 7 5 2
 302 lbs of iron wrought & put up 4 . . . 75 8
 2 wooden frames for fixing iron bars 10 . . . 30
 1 Iron to be removed and refixed 5
 Chimney in proposed additional stone room
 to be removed to the level of the Banal stands
 Total 367 13 11
 sundries 32 2 2
 Total Estimate Rs. 340

Specification

Amount of Estimate Rs. Three hundred and Forty
 Breaking down wall removing debris Portion of wall between proposed

additional stone rooms to be pierced and a large arch tunnel instead of the existing door; two arches to be tunnel in the left end wall of the Private room, to coincide with those facing opposite.

Brick in Chumam - All sides of parts broken down to be built up with Brick in Chumam

Archwork in Chumam - Semicircular Arch to be tunnel over large arch between proposed additional stone rooms -

Plastering & white washing - All new work to be plastered and white-washed -

Iron work - Two unprotected windows to be supplied with a wooden frame, bolted to present frame and iron bars inserted.

Chimney - Chimney in proposed additional stone room to be removed to the level of the Banal stands and some sort of support built instead, for the upper portion of it.

Dist. Engr's Office
 Nailgherry
 Oct 24th 1874

John Mowatt
 Capt. R. E.
 District Engineer -

Wm. St. John
 Commanding Wellington

Handwritten notes in Urdu script at the top left of the page.

Handwritten notes in Urdu script below the first block.

Handwritten notes in Urdu script, including a signature and date "29/11/75".

Handwritten notes in Urdu script at the bottom left.

Handwritten notes in Urdu script, including a signature.

Detailed Estimate No 65 of 1874/75
Neelgherry District

Work Cost of providing Bamel stands for the
Soldiers Canteen at Wellington

Particulars

4	18-0-5 0-4 10-0-0	Longitudinal Rails to Bamel stands	
2	9-6-5 0-4 2-7-8		
2	5-9-0 5 0-4 1-7-2		
4	12-6-0 5 0-4 6-9-8		
35	2-9-0 5 0-4 13-4-5	Cross pieces	
35	2-9-0 5 0-4 13-4-5	Cross pieces between legs	
35	2-6-0 5 0-4 12-1-10	Rear uprights on legs	
35	2-0-0 5 0-4 9-8-8	Front uprights on legs	
	67-7-10	Total	
	17-4-2	Waste	
	85-0-0	Total C. feet of teak wood wrought & put up	

43	1-6 0-1/2 0-0 1/4	64	Clamps for Bamel stands	
		16	lbs of iron for Bolts	
		80	lbs of iron wrought & put up	

Abstract Estimate No 65 of 1874/75
Neelgherry District

Work Cost of providing Bamel stands for the
Soldiers Canteen at Wellington

<u>Quantities</u>	<u>Particulars</u>	<u>Rate</u>	<u>Per Amt</u>	<u>Total</u>
85	C. feet of teak wood wrought & put up	4	Rs 340	..
80	lbs of iron wrought & put up	4	Rs 20	..
	Total		360	..
	Sundries		30	..
	Total Estimate Rupees			390

Specification

Amount of Estimate Rs. Three Hundred and Ninety

Wood and Iron work - All stores to be fitted with or
teak wood Baul stands, & can
be 5"x4" and clamped with Iron

St. Eng's Office
Calcutta
24th Nov 187

See Memoirs
District Engineer

Master of
Commanding Wellington

Cost of providing
Baul stands to
the Artillery Centre
at Wellington -
Estimate No. 320 -

P. M. 29 Oct 74.

1874/10/29/10

No. 360

Obtained
District Engineer's Office
15th December 1874

From,

The District Engineer
Calcutta

The Chief Engineer
P. W. Dept.

I have the honor
to submit for sanction and
provision of funds a Plan
& 2 Estimates for certain
alterations & addition to the
Soldiers Canteen at Wellington,
duly approved by His Excellency
the Commander in Chief

I have the honor,
Sir,
Yours most Obedt
See Memoirs
District Engineer

Proceedings of the Madras Government

Love

The District Engineer
St. Petersburg

72
(Kl № 360 д/16-лет/74)

The plans and estimates are sanctioned; but funds not being available in the current year, the District Engineer Nilgherries will himself provide funds for these works from his minor new works. Attachment next year.

Cover

Other railberries with one plain white 68-4460-2510-7-75
 Controller P. B. Aceto
 Dec 2, 12/1/75.

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7.
C No 7901 ✓
Govt. of 1875. Gardens
PUBLIC WORKS.

To

The Dist Engr.
Nilegiris

By

Recd

Encl 3.

o. 11 Jan 72

Nos. 160-161.

Soldiers Canbeen at Welling-

ton. Plans & Estimates for
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ditions to the Canbeen,
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