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*Proceedings of the Madras Government, Public Works Department,
13th November 1875.*

No. 339. Read the following Proceedings of the Madras Government in the Military Department, dated 15th October 1875, No 5,020 :—

ABSTRACT.—Approving estimate for latrines for the Commissariat Establishment employed in the Stores and in the Bakery at Bangalore.

No. 340 ORDER THEREON, 13th November 1875, No. 3,260.

MILITARY WORKS, No. 12.

THE plan and estimate which are in full detail are approved, but no funds are available for the work.

(True Extract.)

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

To the Military Department ✓
" District Engineer, Bangalore ✓
" Controller of Public Works Accounts ✓

Exd W J Lewis
Spare Copies

Notes of Revenue

30.

On plan and Estimate of Latrines for the Commisariat
Establishments Employed in the Town and in the
Bakery at Bangalore

28th October 1875

The following rates
in District Estimate differ
from the District Schedule
of the current year.

Stone in Churnam in
foundations. In excess
of District Schedule.

Asphaltic flooring. Less
than District Schedule.

The plan submitted
by the District Engineer
does not agree with any
of the Standard plans
in this Office for latrines,
neither is there a standard
latrine amongst the plans
in this Office specially
designed for Commisariat
Establishments.

C.H.R.
28th
10
75.

34/

Comparative Statement showing difference of Rates between the Estimate Submitted by the District Engineer and the District Schedule for the Construction of Latrines for the Commercial Establishment at Bangalore.

Description of Work.	Estimate Submitted by the District Engineer.	District Schedule.	Difference.	Remarks.
Excavation	1	1		
Circular	33	33		
Stone in Chumam Foundation	3	2 10 1/2	1 1/2	
Bricks in do	33	33		
Stone in Chumam	36	30		
Lowering Stones 1 1/2 x 1 x 1/2	4			
Honey Comb Tile Work	8	8		
Plastering with Chumam	28	28		
White Washing	2	2		
Blue do	3	3		
Cement Plastering	12			
Asphalt Flooring	20	25	5	
Teak wood wrought & put up	38	38		
Nails 7" long	7			
Roofing with Teak rafters, nails				
Flat & span tiles, Chumam bonds	22	22		
Ridge Ventilator with teak rafters				
Rafters, flat & span tiles &c	3 1/4			
Wood Oiling 2 Coats	2	2		
Damir	1			
Gravelling 6" thick	1			
Wooden boxes with iron handles	38			
Bamboo mats with vertical pieces				
& spikes with rings &c (3 x 2 1/2)	18			
Dressed wooden buckets including iron handles &c for Urin & Water	3			

Govt. Litto; Department
 For the Govt.
 Madeas 28th October 1875

6865
27-10-75

7.C

No. 1 — ESTIMATE PARTICULARS

Main Budget Head to which chargeable.

Imperial

Purpose of work as given by District Engineer *Latrine for the Municipality Established - ment at the Bakery, Bangalore*

Original sanction for the preparation of the detailed estimate. Date and number sanctioning and Public Works Department. *Dated for by the M. G. P. W. D. vide letter quoted at the head of estimate -*

Amount of present estimate and its district number. *Rs 2000 -*

No 19 of 195-76

Budget head to which chargeable if sanctioned (in detail) *New Works.*

Military

Provision has been made in the Budget of in anticipation

(Yes or No)

Funds can be made available during the current year

(Yes or No, and state how in former case)

No funds at present available - Rs 3000 is the current year's allotment Brought forward as urgent.

(Yes or No, and state how in former case)

for M. N. Works Bangalore -

Number on last revised list of works approved and brought forward in due order of precedence

Not entered.

No Yes No

The Plan & Estimate which are in full detail - are approved & no funds are available for the work.

Antel

DOCUMENTS IN FILE

From District Engineer

Mil. Dept. No. 5020
15-10-75

1. Covering letter No. , date

1. Letter from Range Officer No. , date

1 Detailed Estimate.

Approximate

1 Abstract do. do

1 Plan

1 Specification Report.

From Office—

Original sanction, No. , date
for detailed estimate preparation

Orders and Proceedings	No	Date	Under P W D G O.
P W Department			
Public do			
Revenue do			
Financial do			
Military do	5020	15/10/75	

Important Military Original work
Approximate Estimate No. 19 of 1875/76
District Bangalore
Work Constructing Latrines for Com-
missariat establishment at Bangalore.
Vide Memo to Mr. G. L. No. 228 of 11 June 75.

Quantity	Description of work	Rate	Amount	Total
1650	Cft of Excavation	1	1650	9
815	of concrete	33	26895	166
746	Foundations plumb chunam	3	2238	140
1296	Bricks in chunam	33	42868	263
225	plumb in chunam	34	7650	49
16	No. of covering stones (13 x 18)	26	416	4
216	Sq. of Stony comb tile work	8	1728	17
2404	of Plastering with chunam	28	67312	60
1225	of White washing	2	2450	2
1179	of Blue washing	3	3537	2
158	of cement plastering	12	1896	19
310	of Asphalt flooring	20	6200	62
473	Cft of Teak wood wrought and put up	38	17974	166
155	No. of Nails of long	76	11780	6
663	Sq. of Roofing with teak peepers, nails, flat, saw tiles and chunam borders	22	14586	146
44 1/2	Cft of Ridge Vents with teak joists, peepers, flat saw tiles	3 1/4	1500	172

Carriage over 1283

Quantity	Description of work	Rate Per Amount	Total
	Brought over	1283	
42.44	Sq. of Wood Ceiling two coats	2 . . . 86	
3.94	of Tarring	1 . . . 4	
17.85	of Graveling 6" thick	1 . . . 18	
16	Wooden boxes with Iron handles	3 . 8 . 6	56
14	Bamboo mats with vertical pieces and spikes with rings	2 . 8 . 6	21
4	Tarred wooden buckets including Iron handles for Urin and water	3 . . 6	12
2	Carts for supply of dry cattle and removal of night soil	60 . . 6	120
			15.99
	Sundries	71	
	Total Rupees	1670	
	For Native Clerks		
427	Cf of Excavation	1 . 4	2
162	of concrete	3 . 8	33
186	Foundation stone in chumam	3 . .	36
296	of Brickwork in chumam	3 . 3	60
68	of stone in chumam	8 . 6	15
1	Covering stone	4 . 6	1
33	Sq. of Stony Emb. tile work	8 . .	3
724	of Plastering with chumam	2 . 8	18
3.09	of Whitewashing	2 . .	1
			168
	Carried over	1670	

Quantity	Description of work	Rate Per Amount	Total
	Brought over	168	1670
4.15	Sq. of Oil washing	3 . .	1
21	of cement plastering	12 . . .	3
43	of Asphalt flooring	20 . .	9
8-10	cf of Teak wood wrought and put up	3 . 8 . 6	31
30	Nails 7 long	7 . 6	1
2.66	Sq. of Roofing with teak, put up nails, flat & painted & chumam borders	22 . . .	59
6	Pf of Ridge Ventilator	3 . 14 . 0	23
100	Sq. of wood Ceiling	2 . . .	2
36	of Tarring	1 . . .	1
9.02	of Graveling 6" thick	1 . . .	9
1	Wooden box with Iron handles	3 . 8 . 6	4
2	Tarred wooden buckets including Iron handles	3 . . 6	6
			317
	Sundries	13	
	Total Rupees	330	
	Grand total Rupees	2000	

J. B. ...
 District Engineer
 21st September 1875
 Major D. E.
 District Engineer

Tell
Dist Engr^y office
Bangalore

Bangalore

21st September 1875

Henry M. West Major D. E.
District Engineer

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Proceedings of the Madras Government, Military Department,
15th October 1875.

Barracks and Buildings—Commissariat.

Read the following letter :—

No. 255. From Colonel H. O'CONNELL, Deputy Quartermaster-General, to
Colonel A. C. SILVER, Secretary to Government, Military Department;
dated Fort Saint George, 11th October 1875, No. 6183.

The Commander-in-Chief having approved the approximate estimate marginally noted, I am directed by His

Enclosures 2, (1 Plan)
Amounting to Rupees 2,000 for latrines for
the Commissariat establishment employed in
the Stores and in the Bakery at Bangalore
These latrines are reported to be much needed,
those at present in use being old and
unsafe.

Excellency to submit them for the consideration and orders of Government.

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

No. 256. ORDER THEREON, 15th October 1875, No 5020.

Approved

(True Extract)

Mineral
Secretary to Government.

To the Public Works Department, with plan and estimate *and 10 spare copies*
,, Quartermaster-General

Public Works Department.
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PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the *13 Nov 75.*
Read the following. —

Read the following. —

Abstract
Pro: Military Dept. (W.C. N. 5020 of 15th Oct 1875)

The Plan and Estimate which are in full detail, are approved; but no funds are available for the work.

190
Kultra Defia
Dr. B. B. B. B. B.
Controller of the

Drop - 24 - 11 - 75

2027-402/75-40238-939
Cite 1192 with Bureau. Re 278894/75

P. No. 1895
No. 6265
Colt. of 1875
STANDARDS.
MILITARY.

To
THE PUBLIC WORKS DEPARTMENT
&c, &c, &c.

Partial October, 18th
 253
 21
 2

G O, 15th October 1875, No 5020

Ω

OCTOBER.
Nos. 255-256.

Approving estimate for labour for the Communist establishment employed in the Stores and in the Bakery at Bangalore

G.O. No 3260. 13. 1175.

N^o 339

34
1865
Govt. of (1875) Madras.

PUBLIC WORKS.

To

Mulki Dept

Dated

Issued

Recd

Encl

G. O.

13 Nov 1875, No

3260

Nos. 23 9 - 340

Letter for the Commissioner
Establishment, Bangalore

Dear Sir, I have for — Encl
— in the stores & Bangalore
— proved. No funds at pre-
— sent available —