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(2) Date of repair 31-10-1897

(3) Initials of the Referencer _____

MADRAS RECORD OFFICE.

Government of Madras.

*Public
works*

DEPARTMENT.

G.O. No. <u>2856</u>	Press
<u>366-367.</u>	Mis.
Dated <u>16-Sept.</u> - <u>1897.</u>	

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department.

16th September 1867

No. 366. Read the following letter from the Superintending Engineer, 5th Division, to the Secretary to Government, Department Public Works, dated Salem, 7th September 1867, No. 108:—

1. I have the honor to forward, for the sanction of Government, the under-mentioned estimates accompanied by plans and specifications amounting in the aggregate to Rupees 13,340, for additions to the old Dragoon Barracks at Bangalore.

Constructing additional cells to the present Prevôt	Rs.
Cells attached to the present Cavalry Barracks	9,100
Constructing additional privies for the New Infantry Barracks	4,240
Total	13,340

2. The plans and estimates have been approved of by His Excellency the Commander-in-Chief.

3. The expenditure for this year can be met from the allotment of Rupees 20,900 * for "additions to the old Dragoon Barracks," to adapt them for

the accommodation of an Infantry Regiment, of which additions the works under reference form a part.

4. After the completion of the three new blocks there will remain a sum of Rupees 9,000, which will be sufficient for this year. The balance of the two estimates, Rupees 4,340, will be provided in the next year's Budget. This arrangement has already been suggested to the Major General of the Division, and approved by him.

No. 367. ORDER THEREON, 16th September 1867, No. 2,856.

MILITARY WORKS, No. 23.

1. The Government sanction the estimates which are submitted with this letter for the undermentioned additions to the old Dragoon Barracks at Bangalore to adapt them for the accommodation of an Infantry Regiment:—

Constructing additional cells, &c., to the Prevôt cells	Rupees 9,100
Do. do. privies	4,240

2. The cost of these works will be met from the allotment referred to in paragraph 3 of the Superintending Engineer's letter.

(True Extract.)

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

To the Superintending Engineer, 5th Division, with two Specifications.

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

Exd. S. T. Augustin.

Carried over 1678

Military 5th Division I.P.W. New Work

Bangalore

Abstract of an Estimate No. of 1867/68.
Work. Constructing additional Prisons for the New
Infantry Barracks Bangalore.

Quantity	Description of Work	Rate Per	Amount Total
1835	Cft of Excavation	" 1 Cft	10 "
1835	ft Foundation stone in Chumam	" 26 "	287 "
240	ft Basement	" 26 "	38 "
2876	ft Superstructure brick in	" 29 "	494 "
255	ft Arch work in	" 40 "	64 "
238	ft Honey Comb work	" 26 "	37 "
132	Rft of Cornice work	" 40 Rft	33 "
64	Square of Plastering two coats	2 8 " Sq	160 "
28	ft of Bluewashing	" 40 "	7 "
36	ft of Whitewashing	" 30 "	7 "
4	ft Honey Comb work	3 80 "	14 "
5 1/2	ft Flooring with Asphalt	20 "	110 "
3 1/2	ft with granite Slabs laid on Sand	10 "	35 "
8 1/2	ft Roofing with flat and pan tiles and Chumam borders complete	18 "	153 "
59	Running feet of Ridge ventilators with covering complete	3 11 " Rft	229 "

Carried over 1678 "

Brought over 1475 ..

72 Cft of Teakwood wrought & put
up } 3 50 Cft 252 ..

15 Pring seats 3 .. each 45 ..

Demolishing Old wall .. 12 ..

Removing Rubbish .. 5 ..

Leveling the approaches .. 7 ..

Marking and Inventory Boards .. 6 ..

7 Squares of Wood oiling two coats 2 .. 14 ..

Sundries 2019 ..
101 ..

Total Estimate Rupees 2120 ..

For two such Buildings Rupees 4240 ..

Executive Engis Office
Bangalore 30th July
1867

P/ J. Ramayyaiah Swath R.E.
Executive Engineer
Bangalore

By order

P. W. R. Prasham Gupta

Depy Asst. Dir. General

Ed. and Swath R.E.
Superintending Engineer & Division

5th Division S. P. W.

Bangalore

Rs 24,312/14

Abstract Estimate for
Constructing additional
Prisons for the New
Infantry Barracks.
Bangalore -

Amount of Estimate Rs 4240.

Military

5th Division S. P. W.

New Works

Bangalore

Abstract of an Estimate No. of 1867/68.

Work.

Constructing additional cells to the present
Prison cells attached to the present Cavalry Barracks
Bangalore.

Quantity	Description of Work	Rate Per	Amount Total
<u>Main Building</u>			
1788	Cft of Excavation	" 1 1/2 ft	25 ..
1788	ft Foundation Stone in Channam	" 2 1/2 ft	748 ..
2425	ft Basement	" 2 1/2 ft	379 ..
11361	ft Superstructure Brick in ft	" 2 1/2 ft	1933 ..
171 23/100	Squares of Plastering 2 coats	2 8. Sqr	130 ..
137 7/100	ft of Blue washing	" 100 "	34 ..
146 6 1/100	ft of Whitewashing	" 30 "	27 ..
248	Cft of Flat arch work	" 40 ft	62 ..
174	Running feet of Cornice	" 40 ft	44 ..
28 7/100	Squares of Flooring with granite	10 .. Sqr	287 ..
22	ft of Bengal Terrace with four Courses of Flat tiles and 3 coats of plaster with flamed Reapers	19 ..	418 ..
15 18/100	ft of Terracing with brick on edge fully tiled for complete	28 ..	425 ..
11 1/100	ft of Green painting 2 coats	5 ..	58 ..
31	ft of Wood oiling	2 ..	62 ..
2308	Cft of Filling in Basement trench	" 1/2 ft	6 ..
364	ft of Teakwood wrought iron post up	3 8. "	1274 ..
12	Pair of Strong Wallon Doors with iron barred ventilators as shown in the Drawing (4x7 1/2)	45 .. Sqr	540 ..
Carried over			6772 ..

Brought over 472

12	Ventilators with vertical iron bars	22	in dia 26
1	inch in diameter (4 x 3)		
12	Shades over & complete	15	in 150
1	19 Granite slab plates over piers		
209 1/2	for bread for steps	3	in 32 120

Out Houses.

Bath Room.

350	Cft of Excavation	1	Cft 2
350	of Foundation Stone in Chumam	26	in 55
56	of Basement in	26	in 9
928	of Superstructure Brick in	29	in 160
13 3/100	Squares of Plastering 2 Coats	2	8 33
7 40/100	of Bluewashing	4	in 2
6	of Whitewashing	3	in 1
1	Cft of Flat arch work	4	Cft 16
62	Running feet of Cornice work	4	Cft 16
10 50/100	Squares of Granite flooring bedded in sand	10	in 16
3 5/100	of Roofing with reapers square and Pan tiles and Chumam borders yet complete	18	in 55
2	Pairs of Battened Doors complete	19	8 39
1	Square of Painting green 2 Coats	5	in 5
2	of Wood oiling to Rafter	2	in 4
35	Cft Filling in Basement	1/2	Cft
22	of Teak wood wrought and put up	3	8 77

478

Carried over

7738

Brought over

Cook Room.

350	Cft of Excavation	1	Cft 2
350	of Foundation Stone in Chumam	26	in 55
56	of Basement in	26	in 9
975	of Superstructure Brick in	29	in 168
13 40/100	Squares of Plastering 2 Coats	2	8 34
13 40/100	of Bluewashing	4	in 3
1 59/100	of Granite flooring bedded in sand	10	in 16
2 31/100	of Roofing with reapers, square and Pan tiles yet complete	18	in 142
34	Cft of Flat arch work	4	Cft 9
62	Cft of Cornice	4	Cft 16
1 68/100	Squares Green Painting 2 Coats	5	in 8
2	of Wood oiling to Rafter	2	in 4
35	Cft of Filling in Basement	1/2	Cft
2	Battened Doors with fittings complete (3 x 6 1/2)	19	8 39
2	Windows venetian (3 x 4 1/2) (by Stones)	5	in 10
18 1/2	Cft of Ventilators	2	Cft 37
22	Cft of Teak wood wrought and put up	3	8 77

529

Privy.

21 1/2	Cft of Excavation	1	Cft 1
21 1/2	of Foundation Stone in Chumam	26	in 33
39	of Basement in	26	in 16
610	of Superstructure	29	in 105
10 1/2	Squares of Plastering 2 Coats	2	8 26
4 69/100	of Bluewashing	4	in 1
5 79/100	of White washing	3	in 1
26	Cft of Flat arch work	4	Cft 7

Carried over

180 826 1/2

N. 108

63

Brought over			180	82 1/2
50	ft of Cornice	" " Plt	13	"
2	Masonry Honey Comb (3x4)	3 1/2" ash	7	"
1 1/2	Squares of Flooring with granite	10 " Spd	10	"
2 3/4	ft Roofing with Aspers Flats and			
160	Pen like 1 st Complete	18 " " "	42	"
1/2	ft Green Painting 2 coats	5 " " "	3	"
1 1/2	ft Wood Oiling	2 " " "	3	"
1	Pair of Batton Door with fitting			
	1 st Complete	19 8" ash	20	"
14	ft of Teakwood work wrought and			
	put up	3 8" 6ft	49	"
3	Priny boats Complete	3 " " ash	9	"
				336
1369	ft of Demolishing old Building	" " 3 6ft	29	"
	Removing the Rubbish		11	"
	Leveling the approaches		4	"
	Marking and Inventory boards		6	"
				50
Sundries				865 1/2
				447
Total Estimate Rupees				9100

Executive Eng's Office
Bengalore 30th July
1867

P. J. Perryerick Lieut R. E.
Ex. Engineer Bangalore

By Order
P. W. R. Mesham Capt.
Lieut R. E.
Superintending Engineer's Division.

5th Division S.P.W.

Bangalore

1134/12/67

Abstract Estimate for
Constructing additional
cells to the present Pre-
sident cells attached to
the present Cavalry
Barracks Bangalore.

Amount of Estimate Rs 9100.

N. 108

Superintg Engr's Office, 5th Divn
Bangalore 7th September 1867.

From,

Lieut. Col. E. A. Ford R.E.

Superintending Engineer
5th Division

To,

Colonel C. A. Orr R.E.

Secretary to Government
S.P.W.

Sir,

Enclosures 6. I have the honor to forward for
2 Plans the sanction of Government the under-
2 Specifications mentioned estimates accompanied by
2 Abstract Plans and Specifications amounting to
Estimates in the aggregate to Rupees 13,340. for
Additions to the Old Dragoon Barracks
at Bangalore.

Constructing additional cells to the
present President cells attached to
the present Cavalry Barracks - 9100
Constructing additional Privies
for the New Infantry Barracks - 4240

Rupees 13,340

2. The Plans and Estimates have been
approved of by His Excellency the
Commander-in-Chief.

3. The expenditure for this year can be
met from the allotment of Rupees 20,900
for
* Item No 35 of
the Current year's met. Budget.

for "Additions to the Old Dragoon Barracks"
to adapt them for the accommodation
of an Infantry Regiment, of which
additions, the works under reference
form a part.

4. After the completion of the three new
blocks there will remain a sum of
Rupees 9,000. which will be sufficient
for this year. The balance of the two
estimates Rupees 4,340. will be pro-
vided in the next year's Budget.
This arrangement has already been
suggested to the Major General of
the Division and approved by him.

I have the honour to be
Sir,
Your most Obedient Serv^t

Edwd L. Collyer
Superintg Engineer,
5th Division.

Pub. Works Dept

No. 2856

Proceedings of the Madras Government

Under date the 6th September 1867.

Read the following

From the Supy Engineer
of the 5th Div.

(Here enter 7th September 1867
108)

The Government sanction
the estimates which are sub-
mitted with this letter for
the undermentioned additions
to the old Begum barracks
at Bangalore to adapt
them for the accommodation
of an Infantry Regiment

Constructing additional cells to the
Prison cells ————— Rs 9,100
Do Do Privies ————— 4,240

The cost of these works
will be met from the
allotment referred to in
para 3 of the Superintending
Engineers' letter.

Wm
The Supy Engr 5th Div.
Controller of Public Works
Acc^y General
Military Dep^y

Recd 17/9/67

To
The Secretary to
Government P.W.D.

Dated 7th Sept 1867
Recd 7th Sept 1867
2 Plans Nos 108 & 109
to be done: 6.

Forwards for sanction two
estimates amounting to
Rs 13,340 for additional
cells to the present Prison
cells in the Cavalry Bar-
racks, and for addition-
al Privies for the new
Infantry Barracks
at Bangalore.

Ob. 366

c. 11/10/67/67/2. 13th

Pub. Works 1867 Department

Pro: of Govt. for September
No. 2856

Pro: of the Madras Govt.
Dtd 16th September 1867

Sanctioning the Estimates
amounting to Rs. 13,340 for
additions to old Orissoon
Barracks to adapt them for the
accommodation of one Infantry
Regiment.

Ch. 366-367