

(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. 1420	Press
260-61	Mis.
Dated 9 5	1867.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
9th May 1867.*

No. 260. Read the following letter from the Superintending Engineer, 5th Division, to the Secretary to Government, Department Public Works, dated Cuddalore, 26th April 1867, No. 22:—

1 Statement.

1. I have the honour to forward the Statement showing the expenditure incurred up to 31st March 1867, on all works connected with the Race Course Barracks at Bangalore, called for in G. O. No. 654, of the 4th March 1867, paragraph 2.

2. The plans and estimates for the works marked in red ink have been submitted to Government; but the plans of the buildings sanctioned in G. O. No. 2,136, dated 20th November 1857, most of which were completed more than two years ago, are not in my Office.

No. 261. ORDER THEREON, 9th May 1867, No. 1,420.

ACCOUNT, No. 20.

1. The Statement received with this letter will be forwarded to the Government of India with reference to paragraph 7 of their Orders on the Madras Public Works Budget for 1867-68.

2. The Superintending Engineer of the 5th Division will expedite the submission of the plans and estimates for such of the buildings and subsidiary works connected with the Race Course Barracks at Bangalore as have not yet received the sanction of Government.

Ordered that the following letter be sent:—

(Here enter No. 1,421, dated 9th May 1867.)

(True Extract.)

Colonel, R. E.,
Secretary to Government.

To the Superintending Engineer of the 5th Division.

Exd. S. T. Augustin.

PUBLIC WORKS DEPARTMENT.
FORT SAINT GEORGE,
9th May 1867.

No. 1,421.

No. 262.
To

THE SECRETARY TO THE GOVERNMENT OF INDIA,
PUBLIC WORKS DEPARTMENT.

SIR,

ACCOUNT, No. 21.

1. With reference to paragraph 7 of the Orders of the Government of India on the Madras Public Works Budget for 1867-68, I am directed to forward a Statement of the expenditure up to the end of the past official year on the various works connected with the Race Course Barracks at Bangalore.

	Estimate.
	RS.
Male Hospital (two pavilions) ...	1,50,000
Administrative rooms and colonade	25,100
Two separate wards	27,200
Out-offices for Hospital	10,020
Female Hospital	36,550
Subordinates' Quarters	12,700
Canteen	21,200
Quarters for the Paymaster Serjeant, Saddler Serjeant, and Instructor of Musketry in one block, for Cavalry	10,270
Two Bowling Alleys for Cavalry	4,640
Skittle and Bowling Alley in one block for Artillery	8,140
Two Harness-rooms with Store-room for Artillery	8,640
Two Gun-sheds with Guard and Store-room	21,000
One block of Married Men's Quarters with Day-room	20,750
One do do	20,750
One do do	20,075
One do do	20,075
One do do	2,550
A Forge for the Artillery	8,350
Sick Stables for do.	50,400
Stables for Cavalry	

2. It will be observed that the total outlay has been Rupees 7,84,239, of which Rupees 5,42,103 represent the cost of the buildings already completed, and Rupees 2,42,196 the expenditure on those now in progress. The estimates for these latter works as noted in the margin are herewith forwarded for the sanction of the Government of India. Some of the plans differ from the standard designs, but the alterations in each case have been approved of by this Government on the recommendation of His Excellency the Commander-in-Chief.

3. The estimates for such of the works as have not been commenced will be forwarded to the Government of India as they are received from the Superintending Engineer.

I have the honour to be,

Sir,

Your most obedient servant,

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

Ed. S. T. Augustin.

FIFTH DIVISION —D. P. W.
Statement showing the expenditure incurred up to 31st March 1867, on all works connected with the Race Course Barracks at Bangalore, called for in
G. O. No. 656, dated 4th March 1867

Description of Work.	Estimate	Number and date of sanction	Total expenditure up to 31st March 1867.	Date of completion	Remarks
Constructing No. 1 Range, New Dragoon Barracks	RS 33,980		RS A P. 28,863 5 5	December 1863	
Do " 2 do do.	33,980		31,112 2 7	31st January 1864	
Do. " 3 do do.	33,980		28,810 11 7	31st March 1864.	
Do. " 4 do do.	33,980		31,283 5 1	July 1863	
Do. " 5 do do.	41,300		38,830 12 6	31st March 1864	
Do. " 6 do do.	41,300		39,992 9 5	Do	
Do. " 7 do do.	41,300		39,816 1 8	Incomplete.	
Do. " 8 do do.	41,300		46,821 3 4	23rd September 1865	
Cook-house, Nos 1 and 2 Ranges	4,500		3,454 5 7	January 1863.	
Do. " 3 and 4 do.	4,500		5,322 12 10	Do	
Do. " 5 and 6 do.	4,500		3,306 0 0	July 1863.	
Do. " 7 and 8 do.	4,500		5,379 10 9	Do	
Wash-houses " 1 and 2 do.	2,230		2,088 8 7	31st March 1864.	
do " 3 and 4 do.	2,230		2,141 11 6	Do.	
do " 5 and 6 do.	2,230		2,073 1 3	20th June 1864.	
do " 7 and 8 do.	2,230		2,049 14 4	Do	
Single Wash-house " " " "	1,070		1,132 0 0	April 1865	
Privies, Nos 1, 2, 3, and 4 Ranges	4,620		4,409 1 1	31st March 1864.	
do Nos. 5 and 6 do	2,310		2,231 8 10	June 1863.	
do " 7 and 8 do.	2,310		2,227 1 11	31st October 1863	
Single Privy for No 5 Range	1,156		1,156 0 0	9th March 1865	
Do Male Hospital (two Pavilions)	1,50,000	G O No 574, dated 17th Feb. 1866	87,968 2 7	Incomplete	
* Administrative rooms and colonnade . .	25,100	Do.	6,217 0 0	Do.	
* Two separate Wards " " "	27,200	Do.	9,192 3 10	Do.	
* Out-houses for Hospital " " "	10,020	Do.	4,832 2 2	Do.	
* Female Hospital " " "	36,550	Do	9,510 4 0	Do	
* Subordinates' Quarters " " "	12,700	Do	9,889 0 0	Do.	
* Provost yard, Cells and Quarters for the Provost Sergeant.	27,570	G O No 267, dated 23rd Jan. 1866.	27,972 10 4	April 1866	

Statement showing the expenditure incurred up to 31st March 1867, &c—(Continued.)

Description of Work	Estimate	Number and date of sanction	Total expenditure up to 31st March 1867	Date of completion	Remarks
Library, Recreation, and Sergeants' Mess, with Out-houses	RS 32,990	G O No 2,136, dated 20th Nov 1857	RS A. P. 29,966 15 7	July 1864	
* Canteen	21,200	G O No 3,840, dated 21st Dec 1865	21,364 11 3	Incomplete	
Double Skittle Alley	3,170	G O No 2,136, dated 20th Nov 1857.	3,505 0 0	24th August 1866	
* Orderly Room	8,360	G O No 2,715, dated 15th Sept. 1865	8,360 0 0	11th do	
Guard Room	21,230	G. O. No 2,136, dated 20th Nov 1857	21,230 0 0	September 1863	
Two Blocks or four Troop Sergeant Majors' Quarters... do	9,300		11,195 3 4	April 1864	
* Quarter Master Sergeants' Quarters, with Store-room.	9,300		10,577 2 9	23th July 1864	
Fires Court	3,450	G O No 2,715, dated 15th Sept. 1865.	4,286 8 4	April 1866	
Workshop, North	1,010	G. O. No 2,136, dated 20th Nov 1857.	196 5 6		
Do. South	1,010		1,009 1 5	January 1865	
* Magazine	2,270	G O No 3,164 dated 23rd Oct. 1865	1,010 0 0	February 1865	
* Do.	2,120	Do do.	2,379 0 0	April 1866	
* Farrier Sergeant's Quarters	3,050	G O No 3,840, dated 21st Dec 1865.	2,226 0 0	Do	
* School Master and Mistress' Quarters	7,000	Do.	3,030 0 0	July 1866	
* Armourer Sergeant and Orderly Clerk's Quarters	5,590	Do.	7,079 0 0	September 1866	
* Band Master Sergeant and Trumpet Major's Quarters.	5,590	Do	5,111 12 0	July 1866	
Sixty Married Men's Quarters, Race Course	69,800	Do	5,218 12 0	1 do	
Gram-boiling shed	3,120	G O No 2,136, dated 20th Nov 1857.	8,760 14 6	March 1866	
Privy to Guard-room	270		3,299 0 0	February 1866	
Horse Lines	6,650		270 0 0	15th February 1865	
Fourteen Married Men's Quarters	2,270		54 0 0	Do	
Magazine	10,270	G. O. No 1,036, dated 28th May 1866	2,100 0 0	Do	
* Quarters for the Paymaster Sergeant, Saddler Sergeant, and Instructor of Musketry in one block for Cavalry.			2,270 0 0	August 1866	
			7,793 12 0	Incomplete	No longer required Buildings were pulled down and re-built on another plan—See G O No 1,636, dated 22nd May 1866

* Quarters for the Sergeant-Major and Quarter Master Sergeant, with Store-room for Artillery.	10,570	Do do ...	8,790 0 0	Completed 26th March 1867, but Rs. 2,010, still to be paid for
* Quarters for three Staff Sergeants in one block for Artillery	13,400	Do. do ...	14,520 0 0	25th March 1867.
* Two Bowling Alleys for Cavalry, Race Course	4,640	G O No 1,866, dated 14th June 1866	4,388 0 0	Incomplete.
* Skittle and Bowling Alley in one block for Artillery...	8,140	G O No 2,131, dated 6th July 1866	1,286 0 0	Do.
* Two Harness-rooms with Store-room for Artillery, Race Course	8,610	G O No 2,280, dated 19th July 1866.	3,558 0 0	Do
* Two Gun Sheds with Guard and Store-room, Race Course.	21,900	Do. do. ...	4,985 0 0	Do
* Constructing one block of Married Men's Quarters with Day-room for Artillery, Race Course	20,750	Do. do. ...	16,550 0 0	Do.
* Do one block of do do	20,750	Do do. ...	1,898 0 0	Do
* Do. one block of do do	20,075	Do do. ...	3,602 0 0	Do
* Do. one block of do do	20,075	Do. do. ...	3,602 0 0	Do
* A Forge for Artillery, Race Course	2,550	G O No 2,764, dated 31st Aug 1866.	550 0 0	Do
* Sick Stables for Artillery, Race Course	8,350	G O No 2,937, dated 13th Sept 1866	737 0 0	Do
Stables for Cavalry, Race Course	50,400	G O No 179, dated 19th Jan. 1867.	4,427 0 0	Do
Total			7,84,299 9 10	

BANGALORE,
17th April 1867.

Plans and Estimates for works marked thus * have been submitted to Government

(A true Copy)
(Signed) JOHN PENNYCUICK, Lieut, R E,
Executive Engineer, Bangalore.
(Signed) E A. FOORD, Lieut-Colonel, R E,
Superintending Engineer, 5th Division.
(True Copy.)
(Signed) CHARLES A. ORR, Colonel, R. E.,
Secretary to Government.

16

x	Built and Souting Alley in one Block for "Attiley"		C.O. West 17 th July 1866	7286	d.	X
x	Saw chains & saws with 1 horse power for "Attiley" Race Course		C.O. 17 th July 1866	3338	d.	X
x	Saw gun & studs with "freid and Stearns" Race Course		d.	4985	d.	X
x	Constructing one block of Maud's land entered with day rooms for Attiley, Race Course		E. 29 th Aug	10550	d.	X
x	To one block of G. - G.	20750	d.	1898	d.	X
x	To one block of G. - G.	20750	d.	3662	d.	X
x	To one block of G. - G.	20750	d.	3662	d.	X
	Cancelled			718555910		

6-11-30

4.230

Brought over				
Pay to Guard Room	270	C.O. West 27	702,915.13.10	15th January 68
Office Land	66.50	d.	270	not longer required
Forten & Land's House		d.	200	building down
Magazine	2270	d.	2270	Magazine built down
Quarters for the Engineer's servants	10270	C.O. West 6	7793.12	Champion 1867
Added servants and constructed	728	May 66		
of the building in one block for Cavalry	10370	d.	8790	Completed 1867
Quarters for the servants & layers and				built 1867
Quarrier & Master servants in the store	10370	d.		
Room for stabling				
Quarters for five staff servants in	13400	d.	14020	15th January 67
one block for stabling				
See Bowling & House for Cavalry	1610	C.O. West 1867	4.188	Completed 1867

Brought over				
4 Forge for Artillery, Race Course	2500	C.O. West 2764	778,555.9.10	Completed 1867
Arch Stables for Artillery, Race Course	8350	C.O. West 2937	550	Completed 1867
Stables for Cavalry, Race Course	53,400	C.O. West 179 dated 14427		Completed 1867
Total Rupees		754,299.9.10		

Executive Engineer's Office
 Bangalore 10th April 1867

Hand and Estimates for the above are submitted
 have been submitted to the Government.

Signed / John Cunningham Esq. M. A.
 Colonel's Engineer Bangalore

As per Copy
 E. A. Smith Esq. M. A.
 Engineer's Office Bangalore

Brought over

478313.72

Library recreation and servants' help
with out money

C.O. N. 2136 of 20 November 1857 29966.157 July 1864

Printed Paper

C.O. N. 3890 of 21 November 1865 21364.113 August 1866

Double White Alley

C.O. N. 2136 of 20 November 1857 3305.24 August 1866

Printed Paper

C.O. N. 2136 of 20 November 1857 8360.11 August 1866

Printed Paper

C.O. N. 2136 of 20 November 1857 21230.11 August 1866

Printed Paper

C.O. N. 2136 of 20 November 1857 21230.11 August 1866

Printed Paper

C.O. N. 2136 of 20 November 1857 11195.34 April 1864

Printed Paper

C.O. N. 2136 of 20 November 1857 10577.29 July 1864

Printed Paper

C.O. N. 2136 of 20 November 1857 42386.84 April 1866

Printed Paper

C.O. N. 2136 of 20 November 1857 196.56

Printed Paper

C.O. N. 2136 of 20 November 1857 196.56

Printed Paper

C.O. N. 2136 of 20 November 1857 1009.15 January 1865

Printed Paper

C.O. N. 2136 of 20 November 1857 1070.15 January 1865

Printed Paper

C.O. N. 2136 of 20 November 1857 2379.15 April 1866

Printed Paper

C.O. N. 2136 of 20 November 1857 2126.15 July 1866

Printed Paper

C.O. N. 2136 of 20 November 1857 3030.15 July 1866

Printed Paper

C.O. N. 2136 of 20 November 1857 7079.15 September 1866

Printed Paper

C.O. N. 2136 of 20 November 1857 5711.15 July 1866

Printed Paper

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C.O. N. 2136 of 20 November 1857 5711.15 July 1866

Printed Paper

C.O. N. 2136 of 20 November 1857 5711.15 July 1866

4th March 1869

Number	What	Qty	
Estimated and date	expedition	of	
Section	up to first	compulsion	
	March 1867		
			Remarks.

58,863	55	December 1863
11,112	2	of January 1864
28,810	11	of March 1864
11,283	51	July 1863
38,830	12	of March 1864
39,942	5	of March 1864
39,876	8	of March 1864
6,521	3	of March 1864
24,074	57	January 1863
5522	12	of March 1864
3506	.	July 1863
5379	10	of March 1864
2085	8	of March 1864
2141	"	of March 1864
2073	1	of March 1864

Order of

1132. . *Amulis* 1865
4409 1 131 *hauch* 1864
2281 8 10 *Cine* 1863
2227 1 1131 *Wetter* 1863
1156. . *g. hauch* 1865
5796 8 2 *Amphibie* 1865
9247. . *d.* 1
9192 3 10 *d.* 1
4832 2 2 *d.* 1
9570 4. . *d.* 1
9589. . *d.* 1
17972 10 4 *Amulis* 1866
18313 7 2

N^o 22.

Superintg: Engineer's Office, 5th Divⁿ,
Cuddalore, 26th April 1867.

10

From,

Lieut^{nt} Colonel C. A. Ford & Co,
Superintg: Engineer, 5th Division.

To,

Colonel Charles. A. Ous & Co,
Secretary to Government, D. S. W.

Sir,

I have the honor to forward the statement showing the expenditure incurred up to 31st March 1867, on all works connected with the Race Course Barracks at Bangalore, called for in G. O. No. 654 of the 4th March 1867, para 2.

The Plans and Estimates for the works marked in the list have been submitted to Government; but the plans of the Buildings sanctioned in G. O. No. 2136, dated 20th November 1857, most of which were completed more than two years ago, are not in my Office.

I have the honor to be
Sir

Your most obedient servant

C. A. Ford Lt Col & Co.
Superintg: Engineer, 5th Divⁿ

Enclosure 1

Statement

For the use of the D. S. W.

103/1534/67

of the Engineer's Office

of the Engineer's Office

of the Engineer's Office

of the Engineer's Office

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of the Engineer's Office

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of the Engineer's Office

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of the Engineer's Office

Public Works Department. 11/

1420
No 1420

PROCEEDINGS of the MADRAS GOVERNMENT.

Read the following
Order date the 9th May 1867

From the Superintendent of the 5th Division
(Here enter No. 22 dated 26 April 1867)

The statement received with this letter will be forwarded to the Government of India with reference to para 7 of their orders on the Madras Public Works Budget for 1867/68-

The Superintending Engineer of the 5th Division will expedite the submission of the plans and estimates for such of the buildings and subsidiary works connected with the Race Course Barracks at Bangalore as have not yet received the sanction of Government-

The S. Engr of the 5th Div.
Dated 10/5/67

Ordered that the following

4th March 1867 No 656
20 March 1867 - 2136 -

22nd April 1867
20th May 1867

The Deputy Engineer
of the 5th Division
D. A. N.

26th April 1867
22nd April 1867
Enclosure one.

Statement of the
Superintendent of the 5th Division
and all works connected with
the Barracks at Bangalore
as per Bangalore No 314
March 1867 -

1420-1421-9-1867

2 14th May 1867
1420

following letter be sent-

No 1421

The Secretary to the
Govt of India

Sir With reference to para
7 of the orders of the
Government of India on
the Madras Public Works
Budget for 1867/68, I am
directed to forward a
statement of the expenditure
up to the end of the
past official year on
the various works con-
= nected with the Race
Course Barracks at
Bangalore

It will be observed
that the total outlay has
been Rupees 7,84,299 of which
Rupees 5,42,103 represent the
cost of the buildings already
completed, and Rupees
2,42,196 the expenditure on
those now in progress.

The estimates for these latter
works as noted in the
margin are herewith for-
warded for the sanction
of the Government of India.
Some of the plans differ
from the standard design,
but the alterations in
each case have been
approved of by this Govt
on the recommendation of
His Excellency the Com-in-Chief.
The estimates for
such of the works as
have not been com-
menced will be for-
warded to the Govern-
ment of India as they are
received from the Super-
intendent Engineer -

Estimate	Amount
Male Hospital (2 Bunkers)	1,50,000
Administrative Room (Made)	25,100
Two Separate wards	27,200
Out Office for Hospital	10,020
Female Hospital	36,550
Subordinates Quarters	12,700
~~Quarters for the Registrar~~	~~27,200~~
Canteen	21,200
Quarters for the Paymaster	
Sej: Saddler Sej: and	
Instructor of Musketry	
in one block for Cavalry	10,270
~~Quarters for the Registrar~~	~~27,200~~
~~Quarters for the Registrar~~	~~27,200~~
Two Bunking Alleys for	
Cavalry	4,640
Stable and Bunking Alley	
in one block for Artillery	8,140
Two Stables rooms with	
Store room for Artillery	8,640
Two Gun Sheds with Gun	
and Store room	21,900
One block of Married men	
Quarters with day room	26,750
one D ^o	20,750
one D ^o	20,075
one D ^o	20,075
A Forge for the Artillery	2,550
Sick Stables for D ^o	8,350
Stables for Cavalry	50,400

Spent at Bangalore
9th May 1867

Kept with a statement
of expenditure & estimates
13/5/67

Pub. Works 1864 Dep't. Secy.

Pro of Govt for Secy.

Ln 1420 & 1421

Pro of the Madras Govt.

Ap 9th May 1864

Taking orders on a
letter from the Supg. Engr.
of the 5th Division, forwarding
a statement showing the
expenditure incurred upto
the 31st March 1864 on all
works connected with Race
course Barracks at
Bangalore.

Ap 260-261 & 262

Ln 1420 & 1421