M.R.O. 1—77,000—8-6-31.

(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. 1930 Press ~~Mis.~~

292-93

Dated 14 6 1869

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department,
14th June 1869.

No. 292. Read the following letter from the Inspector General of Military Works, Government of India, Public Works Department, to the Secretary to the Government of Madras, Public Works Department, dated Simla, 21st May 1869, No. 440-M. :—

* No. 3,154, dated 7th October 1868.
„ 911, „ 19th March 1869.

With reference to your letters* noted on the margin, I am directed to convey the sanction of the Governor General in Council to the estimate submitted with the one first quoted, amounting to Rupees 10,640, for a School-house, with urinals, for the Regiment of British Cavalry on the Race Course at Bangalore.

2. This sanction has been entered as No. 19-M., of 1869-70, in the Register of this office.

3. The estimate is returned.

No. 293. Order thereon, 14th June 1869, No. 1,930.

MILITARY WORKS, No. 15.

Communicated to the Superintending Engineer of the 5th Division with reference to G. O, No. 3,153, of the 7th October 1868.

(True Extract.)

5th Division D. of N.

2

Military Works — Bangalore — New Works

Abstract Estimate of 1868-69

Work — Constructing a School and Urinals for Cavalry Regiment on the Race Course Barracks, Bangalore.

Report. No Regimental School Room has yet been provided for the Cavalry Regiment.
The Plan now submitted is agreeable to Standard Plan for 100 Boys in Use in Salsee
This will be no more than is required for a Cavalry Regiment.
The site has been already decided on and approved by Government.

Quantities	Description of work		Rate	per	Amount	Total.
	School					
4623	Cubic feet of Excavation		1	C.ft	24	
4623	— Do — of Foundation stone in Chunam		2	5 — Do	722	
2523	— Do — of Basement — Do		2	5 — Do	394	
4761	— Do — of Superstructure brick in Chunam		2	9 — Do	815	
578	— Do — of Archwork — Do		4	— Do	145	
244	Running feet of Cornice work — Do		4	33½	61	
40	No of Columns with circular arches in chunam 1½ feet diameter, cornice and whitewashing complete	11		Each	440	
91 3/8	Squares of Plastering with two coats in chunam	2	8	Sq.re	228	
4 3/8	— Do — of Blue washing — Do		4	— Do —	11	
47½	— Do — of Whitewashing — Do		3	— Do —	9	
4623	Cubic feet of Filling in basement (in close)			¼ C.ft	6	
3732	— Do — of — Do — (in distance)			2 — Do —	39	
57 97/100	Squares of Flooring with stone slabs bedded in sand and pointed with chunam	10		Sq.re	520	
135	Running feet of Stone slabs head for Steps		3	Rft	25	
	Carried over					3,412.

	Brought forward					3,442
619 7/8	Cubic feet of teak wood wrought and put up	3	8		Cft	2,170
20 53/100	Squares of Terracing with brick on edge 3 Jelly 3 courses of flat tiles and 3 coats of chunam ceiling complete	27	8	.	Sqre	565
37 10/100	— Do — of 5ems Terracing with planed teak reepers, 4 courses of flat tiles and 3 coats of chunam plaster	19	.	.	— Do —	706
10	Nos of Stone Plates under the beams (2 x 1½ x ⅓)	.	4	.	Each	3
40	— Do — of — Do — under breastsummers (1½ x 1½ x ¼)	.	3	6	— Do —	9
20	— Do — of Perforated zinc plates for ventilating the beams (1¼ x ⅓)	.	3	.	— Do —	4
108	— Do — of Nails 7 inches long	.	.	7	— Do —	4
260	— Do — of — Do — 6½ inches — Do —	.	.	6½	— Do —	9
216	Running feet of Zinc shouts	.	.	6	Rft	108
1.7 52/100	Squares of Woodoiling two coats	2	.	.	Sqre	95
12	Doors of 1½ inch ¼ panelled, ⅓ ventioned, ⅓ glazed doors with (4½ x 3½) frames strong pivot hinges bolts & brass locks with key plate and knobs and other fittings &c complete (4 x 8)	38	12	.	Each	543
8	— Do — of 1½ inch ventioned windows with glazed shutters frames (4½ x 3½) with strong iron plate hinges, 9 long hooks, eyes, buttons, brackets and other fittings &c complete (4 x 6)	57	.	.	— Do —	408
22	Swing windows with 1½ glazed shutters frames (4½ x 3½) with strong, pivots, cleats, ropes and other fittings &c complete (4 x 1½)	10	.	.	— Do —	220
3	¼ panelled shutters with 4 x 3 frames including locks, hinges, woodoiling complete &c to shutters in walls	21	.	.	— Do —	63
						8349

	Brought forward					8,349
16 3/4	Squares of Green painting two coats	5	.	.	Sqre	84
10	Sets of Boards with 10 hat pegs each	5	.	.	Each	50
1495	Cubic feet of Earthwork for ramp	.	.	2	Cft	16
27 30/100	Squares of Gravelling 3 inches thick well watered and rammed	1	.	.	Sqre	27
12	Nos of hooks for hanging lamps	.	4	.	Each	3
432	Running feet of Stone Drain V Shape	.	4	.	Rft	108
1	No of Marking board	5	.	.	Each	5
3	— Do — of Inventory boards	.	12	.	— Do —	2
						8,644
	Sundries					436
					Total Estimate Rupees	9,080

Urinals

1,243	Cubic feet of Excavation	.	.	1	Cft	6
1243	— Do — of Foundation stone in chunam	.	2	6	— Do —	194
209	— Do — of Basement — Do — — Do —	.	2	6	— Do —	33
1497	— Do — of Superstructure brick in chunam	.	2	9	— Do —	257
10	Columns 1½ feet diameter with brick in chunam	11	.	.	Each	110
107	Cubic feet of Arch work brick in chunam	.	4	.	Cft	27
100	Running feet of Cornice work — Do —	.	4	.	Rft	25
24 3/4	Squares of two coats plastering in chunam	2	8	.	Sqre	62
13¼	— Do — of Blue washing 2 coats	.	4	.	— Do —	3
11½	— Do — of Whitewashing — Do —	.	3	.	— Do —	2
68½	Cubic feet of Teak wood wrought and put up	3	8	.	Cft	240
80	Nails 7 inches long	.	.	7	Each	3
2¼	Squares of Terracing with brick on edge 3 jelly, 3 courses of flat tiles and 3 coats of chunam	27	8	.	Sqre	62
5¼	— Do — of Bengal Terrace with 4 courses of flat tiles, 3 inches jelly and 3 coats of chunam plaster including planed reepers nails &c	19	.	.	Do	100
	Carried over					1124 9080

		Brought forward				1,124	90
238	Cubic feet of Filling in Basement, inclosed			1/4	C.ft.	1	
4 1/2	Squares of Flooring with stone slabs bedded on sand and pointed with Chunam	10			Sqre.	45	
36	Running feet of stone steps		3		R.ft.	7	
13 1/4	Squares of Asphalte Flooring over a bed of 6" concrete	20			Sqre.	35	
12	Nos. of Granite stone slabs 1 1/2 X 1 1/2 X 1/4 for supporting breastsummers		4		Each	3	
128	Running feet of Zinc Spouts 3" diameter		8		R.ft.	64	
2	2 Pairs of 1 1/2 inch double hannelled doors 3 1/2 X 7 with frame, hinges, locks &c complete	31			Each	62	
6	1 1/4 Swing Attic glazed windows with frame, knot, cleats, ropes &c complete	7			Do.	42	
5 5/8	Squares of Wood coating two coats	2			Sqre.	11	
1	— Do — of green painting — Do —	5			Do.	5	
3	Nos. of Urinal seats	3			Each	9	
100	Sqre. feet of Sheet iron partition		9		Sq.ft.	56	
2	Hooks for hanging Lamps		4		Each	1 —	
4 1/2	Squares of graveling 3 inches	1			Sqre.	4	
2	Drawing boards	5			Each	10	
1 3/4	Squares of painting with two coats of Coal Tarr	1	8		Sqre.	3	
2	Inventory boards		12		Each	2	
						1,484	
	Sundries at 5 per Cent					76	
	Total Estimate Rupees						1,560
	Total Amount of Estimate Rupees						10,640

Rupees Ten thousand, six hundred and forty only.

Executive Engineer's Office
Bangalore 1st June 1868

(Signed) J. C. Wayne Captain R.E.
Executive Engineer, Bangalore

By order
W. R. Meshan Captain
Dy Asstt Qr Mr General.

E.A. Reid Lieut.Col R.E.
Superintg Engineer 5th Dn

5th Division D Pr W

Bangalore

2330/69

PW 3295/68

Abstract Estimate for constructing a School and Urinals for Cavalry Regiment on the Race Course Barracks, Bangalore.

Amount of Estimate Rs 10,640

9101/3/1

No 1140 M

Government of India.

Public Works Department.

Military Works

To

The Secretary to the Govt of Madras
in the Public Works Department.

Simla 21st May 1869

Sir,

With reference to your letters noted in the margin, I am directed to convey the sanction of the Governor General in Council to the Estimate submitted with the one first quoted, amounting to Rs 10,640 for a School house, with Urinals, for the Regiment of British Cavalry on the race course at Bangalore.

2 This sanction has been entered as No 19 M of 1869 in the Register of this office.

3 The Estimate is returned.

x No 3154 dd 7th Oct 1868
911 dd 19th March 1869.

I have the honour to be
Sir
Your most obedient Servant
W Hemmingsen Colonel
Inspector General of Military Works

P. D. 1869 Deptt
No 2330.

Govt of India

dy 21st May 69
Rd 3rd June 69

No 440 M.
Encl 2

Sanctioning the Estimate of Rs 10640 for a School house, with annexes, for the Regiment of British Cavalry on the Race Course at Bangalore.

With an Order.

Mily Dept

1930

No 1930

Communicates the Superintending Engineer of the 5th Division with reference to his No 353 of the 7th October 1868.

104

Fort St George
16 June 69

To the Supt Engr 5th Division with Spees
4 — Contractors of Plans
3 — one Sent
15 — a Military Dept

Dispd 15/6/69

C. 8th June 1869 No 105

Ave 2330

Govt. of 1869 Madras.

PUBLIC WORKS.

To The Superintending Engr
5th Division

Dated

Recd Encl 1

G O 14 June 1869, No 1930

Nos. 292-293

Further Rec 1880/74-2-7

School house Cellar Foundation
for 4 Indian Sanctioned by
Estimate Rs 10640 for
School house, with minute
folded Rep. of Ex. Engineer
Asst Engineer Bangalore
Cud & Mad Offs concerned