1267

M.R.O. 1—77,006—8-6-37.

(1) Number of pages—— 5

(2) Date of repair—— 27-8-62

(3) Initials of the Referencer——

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 1267 Press Mis.

162-103.

Dated 5-6-1862.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department, 5th June 1862.

No. 102. Read the following Proceedings of the Madras Government in the Military Department, dated 23rd May 1862, No. 1,889 :—

Approving of the estimate for constructing two Lavatories with Urinals in connection with the Range of Barracks occupied by the Royal Horse Artillery at Bangalore. } (Vide Military Proceedings, 23rd May 1862, Nos. 495-496.)

No. 103. ORDER THEREON, 5th June 1862, No. 1,267.

1. Communicated to the Acting Deputy Chief Engineer, Central Circle, for information and guidance.

2. The work will be executed from the Reserve Fund of the current year.

(Signed) W. H. HORSLEY, Lieut.-Colonel,
Secretary to Government.

No 33 of 1862/63

Report to accompany Revised Estimate for two Wash Houses for the Royal Horse Artillery Barracks at Bangalore 3/

proposed agreeably to Dy Chief Engineers Do. No. 12305, dated 4 April 1862

Amount of Estimate Rupees (2000.) Two thousand

Comprising the following Items

Measurement	Nature of Works	Rate	Amount	Total
Numbers / Length / Breadth / Depth / Superficial feet		Rs A P	Rs A P	Rs A P
	Wash House			
450	Excavating for foundation	. . 1	2 5 6	
337½	Foundation stone in sand	. 1 .	2 01 1 6	
382½	Stone in chunam	. 1 10	2 48 13 8	
1661	Brick in chunam	1½	220 9 6	
		2	2 660 0 4	
84	Arch work in chunam	4 1	2 6 2 .	
99 . .	Running feet of Cornice work	. 6 .	44 37 2 .	
2127 "	Plastering one coat of chunam	2 4 .	4 54 13 4	
1008 "	White washing 2 coats inside	. 2 2	2 1 5 9	
1429 "	Blue washing 2 coats Out side	. 2 8	2 2 6 1	
088	Filling the basement with sand	1 8 .	60 10 5 1	
092 "	Paving with granite stone in sand and pointed with Chunam	7 8 .	44 27 7 .	
10 " " "	Granite stones for air hole	2 . 8	1 4 .	
	54.9.8" Teak wood wrought and put up	3 2 8 .	60 16 6 8	
48 " " "	Rafter Nails 7 inches long each	. . 7	8 1 12 .	
435 "	Roofing the Terracing with Brick on edge one flat 3 courses of flat tiles chunam and Plastering & complete	27 8 .	44 119 10 .	
	Carried Over			772 11 4

Measurement No.	Ft.	Inc.	Cft.	Nature of Works	Rate	Amount	Total
					Rs. As. P.	Rs. As. P.	Rs. As. P.
				Brought Over		756 15 3	
2	"	"	"	Pairs of teak wood glazed Windows shutters with frame 3x6 and Iron works &c Complete	11 6 "	32 12 "	
31	"	"		Running feet of small drain	" 4 "	Rft 7 12 "	
						756 15 3	

Urenal

208				Excavating for foundation	" "	8 Cft	1 1 4
156				Foundation stone in sand	" 1 "	2	9 12 "
91				Bassment & foundation with stone in chunam	1 10 "	10	6 10
472				Brick in Chunam	" 2 6½	9	72 6 4
8				Arch work with brick in Chunam	4 1 "	2	8
1011	"			Plastering one coat of Chunam	2 4 "	Sq 22	11 11
466	"			White washing 2 Coats inside	" 2 2 "		9 7
565	"			Blue washing 2 Coats Out side	2 8 "		15 1
9	11	7½		Teak wood wrought and put up	3 " "	29	15 2
13	"	"	"	Rafter Nails 9 inches long each	" " 7	6 "	7 7
193½	"			Roofing with teak reapers ¾ inch thick nails and 3 courses of flat tiles in chunam and plastering &c Complete	18 " "	Sq 34	13 8
12	"	"	"	Blue Stones for Urinal 3x2x¼ each	" 4 8		3 "
4	"	"	"	Do Do Do 3x1½x¼ each	" 2 8		1 "
50	"			Running feet of small drain	6	18	12 "
					" 4 "	Rft	12 8
75	"			Paving with granite stone in chunam and bedded with sand	7 8 "	Sq	5 10 "
120				Excavating for well	" " 1	Cft	10 "
75¼				Facing the same with brick in chunam	2 5½	9	11 8 9
				Carried Over			

Measurement No.	Ft.	Inc.	Cft.	Nature of Works	Rate	Amount	Total
					Rs. As. P.	Rs. As. P.	Rs. As. P.
				Brought Over		756 15 3	
56⅔	"			Plastering one coat of Chunam	2 4 "	Sq	1 4 0
3	"	"	"	Flat Stones to the top of the well 4x2½	4 "	8 "	8 "
						217 13 3	
						215 " "	
						971 13 3	
						977 " "	
				Superentendence and Sundries — Fence wall & Laundry entrance			22 4 1
				Total for one Wash House & Urenal			1000
				Total for two Wash Houses & Urenals			2000 " "
				Total amount of Estimate Rupees Two thousand			2000 " "

2 The Building is to be raised on a bassment 1½ feet above the foundation which is to be sunk 2 feet deep, the principal walls are to be 13 feet high and the Urinary walls 10 feet high

3 The Building will consist of one room 28x16 feet and a closed Verandah in rear for 2 urinary 8 x 6 feet each

Ex. Engineer's Office
Bangalore 29th April 1862

Fullerton Lieutenant
Asst Ex. Engineer Bangalore

Recd 19th May 1862 No 763

From
Acting Ex. Engineer
Bangalore

To
Lieut. Colonel W. H. Horsley
Secretary to Government
Public Works Department

Dated 19th May 1862

Sir,

I have the honor to submit for the consideration of Government, an Estimate amounting to Rupees 2,060, for constructing two Lavatories with Urinals in connection with the range of Barracks occupied by the Royal Horse Artillery at Bangalore.

2. The Plan, which accompanies, has been prepared in pursuance of a requisition by the Quarter Master General in the name of His Excellency the Commander-in-Chief, and as the details are similar to those adopted in the Wash-houses attached to the new Dragoon Barracks, referred to in the last paragraph of Colonel Briggs' letter, (enclosed) No. 127, dated 12th March 1862, I trust Government will be pleased to accord sanction to the Estimate on an early date, to enable me to authorise the Executive Engineer to collect materials and commence the work.

3. The amount must come out of the Reserve Fund.

4 I have sent a tracing of the Plan and the detail Estimate to the Quarter Master General, for submission to His Excellency the Commander-in-Chief, and I have requested Colonel Scott to communicate His Excellency's approval by telegraph. Already much time has been lost in bringing this matter forward.

Enclosures 9.

1 Letter from the Quarter Master General of the Army, No. 2526, dated 31st March 1862, with 4 enclosures.
1 Letter from the Acting Executive Engineer Bangalore, No. 523, dated 29th April 1862.
1 Plan.
1 Estimate.
1 Specification.

Estimate of Work accompanying Plan
for the Roy. H. A. Artillery
Barracks Bangalore Rs. 2,060
generally to Exy. Chy. Engrs.
Rs 1234 5 dated 21st April 1862
Examined & Estimate Rs 2000

Exd. A. A. DeMonte.

Exd. 21/5/62

Exd. 21/5/62

MILITARY DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following letter :—

From the Acting Deputy Chief Engineer Central Circle, Chepauk, 19th May 1862, No. 763; to the Secretary to Government, Public Works Department.

I have the honor to submit for the consideration of Government, an Estimate, amounting to Rupees 2,060, for constructing two Lavatories with Urinals in connection with the range of Barracks occupied by the Royal Horse Artillery at Bangalore

2. The Plan, which accompanies, has been prepared in pursuance of a requisition by the Quarter Master General in the name of His Excellency the Commander-in-Chief, and as the details are similar to those adopted in the Wash-houses attached to the new Dragoon Barracks, referred to in the last paragraph of Colonel Briggs' letter, (enclosed) No. 127, dated 12th March 1862, I trust Government will be pleased to accord sanction to the Estimate on an early date, to enable me to authorise the Executive Engineer to collect materials and commence the work.

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4 I have sent a tracing of the Plan and the detail Estimate to the Quarter Master General, for submission to His Excellency the Commander-in-Chief, and I have requested Colonel Scott to communicate His Excellency's approval by telegraph. Already much time has been lost in bringing this matter forward.

Referred to the Military Department, for consideration.

(Signed) W. H. HORSLEY, Lieut.-Colonel,
Secretary to Government D. P. W.

21*st May* 1862.

ORDER, No. 1889, *23rd May* 1862.

Approved.

(True Extract.)

Deputy Secretary to Government.

To the Public Works Department, with 9 enclosures. 120 Spare Copies
,, Quarter Master General.

Exd. A. A. DeMonte.

1862 Department
No. 1597

Copies of the Madras Govt. in the Military Department.

Dated 23d
Rec'd 24th May 1862

Encls returned to the Govt. Chief Engr. C.C.
No. 1889

Approving of the estimate for constructing two Laratories with Terraces in connection with the Range of Barracks occupied by the Royal Horse Artillery at Bangalore.

William Brodie
No. 1267 - 5th June.

No. 1267 Communicated to the Govt. Chief Engr. C.C.

Engineer Department

The work will be executed by Sappers and Miners under the Superintendence of the Garrison Engineer.

Nos. 102 103

Chief Engr's Office
Fort St. George
5th June 1862

Engineer Department
No. 1889

Approved.

Chief Engr's Office
Fort St. George
5th June 1862