

1449

(1) Number of pages 14
(2) Date of repair 16-5-38
(3) Initials of the Referencer J

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.
Secy. 17/5/38

G.O. No. <u>1114</u>	Press Mis.
21.22 Dated <u>13-6-</u> 18 <u>57</u> .	

Not to be folded or roughly handled

18/5/38

*Proceedings of the Madras Government, Public Works Department,
from 11th to 17th June 1859.*

No. 21. Read the following Proceedings of the Madras Government in the Military Department, dated 30th May 1859, No. 1905.

The Estimate of Rupees 20,900 for the construction of an
Orderly room and certain Married Men's Quarters for the
use of the Head Quarters of the Horse Artillery at Bangalore, approved for entry in the Budget of 1860-61. } (Vide Military Proceedings from 28th to 31st
May 1859, Nos. 26 at 28.)

No. 22. ORDER THEREON, 13th June 1859, No. 1449.

Ordered to be communicated to the Chief Engineer for information and guidance with reference to his letter dated 3rd May last No. 47.

(Signed) J. D. BOURDILLON,
Secretary to Government.

156 Rafter Nails

6 9 7
Sum of Rs. 2984

Buildings () (New Work)

Abstract of Estimate No. of
District Mysore
Work Constructing a new Orderly room and Office of Horse Brigade
at Bangalore.

Quantities	Description of work.	Rate	Amount	Amount of each item
C. Yds.		Rs. P. A.	Rupces	Shylas
3307	Excavating for Foundation	1	17	
3307	D Foundation Stone in sand	9	155	
1898	D Basement Stone in chunam	16	178	
9675	D Brick in chunam	10	1109	
671	D Arch work in chunam	34	110	
337	Rf Cornice work in D	511	125	
	12 Round Brick Pillars including plastering	126	118	
3572	Ct Filling the basement with sand of 100 Ct	18	54	
3440	Sup Ct Paving with granite stone in chunam	712	267	
152	Rf Edging the Verandah	2	19	
108	D Stair Steps	22	15	
15873	Sup Ct Plastering 1 Coat of chunam	24	357	
13737	D Whitewashing 2 Coats inside	2	17	
2136	D Bluwashing 2 Coats outside	22	3	
	4 Teak Trusses with Iron work complete	308	122	
369	Rf Teakwood wrought put up	18	554	
	156 Rafter Nails	9	7	

Carried over 3284

Quantity	Description of work	Rate	Amount
	Brought Over		3257
136	Rafter Nails	6 .. 5	3
1722	Sup ^{re} Roofing with oak rafters nails flat & planities — 7 50	11 1/2	19 1/2
1450	Gr Terracing with brick on edge Jelly 3 Courses of flat tiles and Plastering 3 coats Ceiling and top of the terrace — 3 2 1/2	14 1/2	36 1/2
1353	Roofing the sloping terrace with 1 inch thick oak rafters 4 courses of flat tiles and plastering 4 coats of Chunan — 14 1/2	14 1/2	26 1/2
241	Chunan borders around the eaves and ridges — 7 1/2	7 1/2	9
3	Pairs of oak wood Bottom panelling and above Venetian door shutter with frame & iron work 8 1/2 Complete — 8 1/2	28	22 1/2
2	Pairs of Panellled door shutter with frame & iron work 7 1/2 Complete — 7 1/2	26	16
16	Pairs of oakwood inside glazed and outside panellled window shutter with frame & iron work 8 1/2 Complete — 7 1/2	22	35 1/2
20	Half Swinging windows Complete — 4 12	12	48
1910	Sq Lead painting doors & windows Lead Oil 3 coats — 7 50	5 10	107
	Brought Over		4932

Quantity	Description of work	Rate	Amount	Amount of each part
		R ² 4 P	Rupies	Rupies
	Brought Over		4932	
	Add Contingencies and Extra Establishment —	" " "	268	5200
	Deduct for Old Orderly room & Office —	" " "		400
	Total Rupies			4800

Central Office of Works
 Fort St. George
 2^d May 1859

J. R. L. Lieut. Colonel
 Chief Engineer. D. P. W.

Enclosure

In a Letter

From
The Chief Engineer,
D. P. W.

14/5
Ltr No 2366 of 1859

To
The Secretary to Government,
D. P. W.

14/5
10/10/59

Dated 3rd May 1859
Received.

N^o 17

Abstract Estimate for Constructing
a new Orderly room and Office
of Horse Brigade at Bangalore
in the District of Mysore

Amounting to Rs. 4800-0-0

Buildings () (New Work)

Abstract of Estimate N^o of
District Mysore

Work Constructing 18 married men Quarters for the Horse Brigade
at Bangalore.

Quantities	Description of work.	Rate	Amount	Amount of each part
		Rs. & P.	Rupies	Rupies
651	Cft. Excavating for foundation Cft.	" 1	3	
651	8" Foundation Stone in Sand Rs.	" 9	30	
262	8" Basement Stone in Chunanam Rs.	" 16	25	
1178	8" Brick in Chunanam Rs.	" 10	135	
48	8" Archwork in Rs.	" 2 1/2	10	
35	Dft. service work in Chunanam Rft.	" 5 1/2	13	
1724	Supp. Plastering one Coat of Chunanam Sft.	2 1/2	39	
1242	19" Whitewashing 2 Coats Rs.	" 2 1/2	1	
482	8" 8" 8" outside Rs.	" 2 1/2	1	
298	Cubft. Filling the basement with Sand ft.	1 8	4	
164	8" Brick Paving with Chunanam Cft.	" 2 1/2	21	
23	Dft. Stone Steps Rft.	" 2 1/2	2	
727	Cubft. Teakwood wrought and put up Cft.	1 8	109	
Carried Over			394	

Quantities	Description of work	Rate	Amount	Amount each part
10 Yds	Brought forward		394	
18	3/4" paper nails for banding		1	
40	8" 18" 18" 18"		3	
335	Supp ^t Plastering with hair & lime lime, nails, flat and Pavement	Sq ^{ft} 11 1/2	11	
420	8" Plastering the sloping timbers with one inch thick lime & paper nails to crosses of flat tiles and Rustering in Coats of Chunam	Sq ^{ft} 19 1/2	81	
70	Pl ^g Chunam borders around the Pier and ridge	Sq ^{ft} 7	3	
3	Pairs of oak & Butternut door Shutters 6 1/2 x 3 1/2 with frames and iron work 3/4"	Sq ^{ft} 15	15	
2	8" 18" 18" 18"	Sq ^{ft} 11	25	
1	Pair of oak wood venetian window shutter 3 x 5 with frames and iron work 3/4"		15	
	Complete		15	
	Amount Over		113	

Quantities	Description of work	Rate	Amount	Amount each part
Qty ^{ft}	Brought forward		613	
1	Pair of oak wood venetian window Shutter 4 x 3 with frames and iron work 3/4" Complete		11	
1	Oak wood Shutter window shutter Complete		1	
4	Swinging window Shutter with frames 3/4" Complete	Sq ^{ft} 4 1/2	19	
3	Sq ^{ft} Plastering the doors and windows with luscid oil three coats	Sq ^{ft} 5 1/2	17	
	Total for 1 Quarter		66 1/2	
	20" 18" 18" 18"		11952	
	End walls			
231	Excavating for foundation	Sq ^{ft} 1	1	
231	8" Foundation Stone in hand	Sq ^{ft} 9	11	
97	8" Basement Stone in Chunam	Sq ^{ft} 1 1/2	9	
576	8" Brick in Chunam	Sq ^{ft} 1 1/2	66	
20	Supp ^t Plastering one coat of Chunam	Sq ^{ft} 2 1/2	18	
	whitewashing and Bluewashing			
	2 Coats inside & outside		1	
13	Pl ^g Cornice work in Chunam	Sq ^{ft} 5 1/2	27	
	Amount Over		133	11952

Quantity	Description of work	Unit	Amount	Subtotal
55	Supp. Paving with flag & sandstone	sq. ft.	133	11952
51	Br. Paving with one inch thick Red bricks, walls 4 courses of plaster and plastering 11 courses of Churnam—Sq. ft.	19	10	
	Brick edging with Churnam—	"	1	
	Churnam borders—	"	1	148
	18 Bricks 18 Cleft Bricks and Compound walls—			
9220	Cft. Excavating for foundation—Cft.	"	48	
9220	Foundation Stone in Sand—Cft.	"	102	
4500	Foundation Stone in Churnam—Cft.	"	122	
10215	Brick in Churnam—Cft.	"	116	
576	Brick in Clay for flooring—Cft.	"	12	
67 1/2	Arch work in Churnam—Cft.	"	11	
360	Plastering feet Cornice work in Churnam Cornice—Cft.	"	45	
1750	Supp. Paving with granite Stone in Churnam—Sq. ft.	"	156	
	Grand total—		2309	12100

Quantities	Description of work	Rate	Amount	Amount each part
6746	Brought forward	100 d 8	Paper	Papers
17748	Suppl ^r Plastering one Coat of Plaster ————— Sp ^s	2 4 "	399	
3892	" whitewashing 2 Coats of Chumant inside ————— R ^s	" 2 "	11	
3856	" Whitewashing 2 Coats Outside — R ^s	" 2 2	12	
3511	Ct. Ceiling & wainscot Woodwp — C ^t	1 8 "	376	
132	Wagon wheels ————— E	" " 8	18	
3890	Suppl ^r Repairing with leather traps, nails flap and Panels ————— Sp ^s	11 4 6	137	
1134	Rd. Crum in borders around the Eves and Edges ————— R ^s	" " 7	41	
18 Pairs	of barbed Barbed Saw Shavers & 3 with frames and iron works 8" Complete — E	11 -	252	
648	Suppl ^r See Painting the Doors and windows inside all 3 Coats ————— Sp ^s	5 10 "	36	
			3891	
	Contingencies and Extra Establishment.		109	
	Total Papers		16500	

Cordoba, Uruguay
 3 May 1859

W. B. Smith
Chief Engineer D. M. W.

Enclosure

In a Letter

From
The Chief Engineer
To The Secretary to
Government

Dated 3rd May 1859
Received

No. 47

Abstract Estimate of
Constructing 18 married men
Quarters for the Horse Brigade
at Bangalore in the District
of Mysore, Amounting to
Rupees 16,000

MILITARY DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following papers:—

From the Ag. Assist. Qr. Mr. General of the Army.

Forwarding for the favorable consideration of Government, copy of letter from Officer Commanding Mysore Division, proposing the erection of a suitable orderly room and quarters for 18 married Soldiers, with the Commander-in-Chief's recommendation that the same may be carried out.

Here enter 4th January 1859, No. 4.

Referred to the Public Works Department, in order that Plans and Estimates for the work may be called for.

8th January 1859.

Proceedings of the Madras Government, in the Public Works Department.

Read the following letter from the Chief Engineer, 3rd May 1859, No. 47; to the Secretary to Government, Public Works Department.

With reference to Extract Minutes Consultation under date the 22nd January 1859, No. 212, I have the honor to forward the accompanying Plans and Estimates amounting to Rupees 20,900 for the construction of an Orderly Room, and 18 Married Men's Quarters, for the use of the Head Quarters of the Horse Artillery at Bangalore.

2. The former Building will consist of 7 Rooms, principal walls of two centre Rooms, 22 feet in height, enclosed Verandah 17 feet in height, with an open Verandah 8 feet in breadth, beyond all, of brick in chunam, on a basement of stone in chunam, 2 feet in height, with a foundation of rough stone in sand 3 feet in depth.

3. The other Buildings for the 18 Married Men's Quarters will consist each Quarter, of 2 Rooms 16 feet by 14 feet, and 9½ by 9 feet Passage 6 by 2, with a Cook-room 8 by 6, Privy 6 by 6, and Back-yard 35 by 16, principal walls 14 feet in height, with an open Verandah 10 feet in breadth extending along the whole front of the Building, all of brick in chunam, on a basement of rough stone in chunam 1½ foot in depth, with foundation of rough stone in sand 3 feet in depth.

4. The Estimates have been examined, the rates as usual at that Station, I have the honor therefore to solicit the early sanction of Government for the amount, viz., Rupees (20,900) twenty thousand and nine hundred.

ORDER THEREON, 13th May 1859, No. 1145.

Referred to the Military Department for consideration, with reference to Extract Minutes of Consultation in that Department, dated 8th January 1859.

(True Extract.)

(Signed) W. C. SIM,

Ag. Dy. Secretary to Government.

ORDER, No. 1905, 30th May 1859.

Approved for entry in the budget 1860-61.

(True Extract)

M. M. M. M.
Acting Dy. Secretary to Government.

To the Quarter Master General.

Department Public Works, with 2 Plans and 2 Estimates. & 20 spare Copies

Exd. J. Davis.

