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MADRAS RECORD OFFICE.**Government of Madras.***Public Works* **DEPARTMENT.**

G.O. No. 2715

Press
Mis.

348-349

Dated 15-9-1865

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
15th September 1865.*

No. 348. Read the following Proceedings of the Madras Government in the
Military Department:—

Approving of the plans and estimates
(Rupees 11,810) for constructing an
Orderly Room and Quarter Master
Serjeant's quarters with Store-rooms,
in connection with the new Dragoon
Barracks at Bangalore. } (Here enter 8th Sept. 1865, No. 3,348.)

No. 349. ORDER THEREON, 15th September 1865, No. 2,715.

MILITARY WORKS, No. 18.

Communicated to the Superintending
Engineer of the 5th Division, for information
and guidance.

(True Extract.)

(Signed) J. H. M. SHAW STEWART, Major, R. E.,

Under Secretary to Government.

To the Superintending Engineer, 5th Division:
„ Controller of Public Works Accounts.

Exd. S. T. Augustin.

Abstract Estimate of the probable Cost of Constructing Orderly Rooms
in Dragoon Barracks on the Race Course at Bangalore

Description of Work	Per	Rate	Amount	Total
Cubic feet Excavation	Cft.	" "	15	✓
" Filling in close & distant	"	" "	5	
" Stone in Chumans	"	" 2	977	✓
" do Arch work do	"	" 4	128	✓
" Brick in Chumans	"	" 2 4	921	✓
" do Arch work do	"	" 4	109	✓
Squares Plastering in exterior & interior walls with 2 Coats of Chumans Lower & upper stories	Sqrs	2 8	375	✓
Squares of Blue washing interior walls with 2 Coats upper & lower S.	Sqrs	" 3 6	12	✓
Squares of white washing interior walls with 2 Coats upper & lower story	Sqrs	" 2 6	15	✓
Running feet of Columns 1 1/2 feet diameter 12 1/2 feet high each	Rft	1 5	66	✓
Cubic feet of Teak wood wrought and put up	Cft.	3 2	2627 2634	✓
Cubic feet Teak wood do for stair case with hand rails &c complete	Cft	4	124	✓
Carried Over			5374 5381	

Quantity	Description of Work	Per	Rate	Amount
	Brought Over			5375 5387
48 1/2	Squares of Terracing lower & upper with Brick on edge 3 inches high 3 courses of flat tiles & plastered 3 coats of Chumam over the roof & to the ceiling & complete	Sqrs	27 8	1334
24 3/4	Squares of Flooring with paving granite stone slabs bedded in sand and pointed with Chumam	Sqrs	8	198
352	Running feet of cornice in Chumam Lower and upper stories	Effts	" 4	138
124	Running feet of stone steps lower story	Effts	" 3	23
146	Nails for Joists upper & lower story 8 inches long	Each	" 8	6
12	Girder stone plates 1 1/2 x 1 1/2 lower and upper stories	Each	" 4	3
10	Pairs of Battened Doors with frame and iron fillings & complete for upper and lower stories 4 x 7	Each	" 28	280
	Pairs of Battened windows with iron bars frames & complete Lower 5 3/4 x 5	Each	22 8	90
	Carried Over			7446 7453

Quantity	Description of Work	Per	Rate	Amount	Total
	Brought Over			7446 7453	
14	Pairs of Battened windows with wooden bars frames & complete upper 5 3/4 x 5	Each	17 8	245	
20	Glazed swing windows complete 3 x 1 1/2	Each	7	140	
14	Squares of Green paint for the above doors and windows with 2 coats	Sqrs	3	42	
40	Squares of wood Baling for Girders Joists Steps & Lower & upper stories	Sqrs	2	80	
	Total Rupees			7953	7960
	Sundries Rupees			400	
	Total Amount of Rupees				8360

Engineers Office
Bangalore 5th July 1865

Framed by
A. Amaraswamy Pillay

H. Pulekar Captain R.E.
Executive Engineer

Glenn, Lieut. Col. R.E.
Superint. 7th Eng. 5th Div.

Abstract Estimate of the probable cost of constructing
2^d Master Sergeants Quarters ^{with store room} for the New Barracks
at Bangalore.

Quantity		Rate	Per	Amount	Total
2632	Excavation for foundation	"	1 cft	14	
2632	Foundation stone in sand	"	1 b cft	247	
1103	Basement stone in clay	"	1 b do	103	
5975	lft of Brick in chunnam	"	24 do	871	
5984	Rft of cornice work in chunnam	"	4 " Rft	54	
215	lft of Arch work in chunnam	"	4 " lft	53	
213	Square of White plastering in chunnam	"	28 " Sqr	248	
216	2 coats	"	2 b Sqr	9	
9848	Sqr of White washing for inside	"	3 b Sqr	9	
4072	Sqr of blue washing for Out side	"	11 b " 6	59	
5	Columns of sectral bricks with circular bond stones plastered	"	32 " lft	635	
2033-8	3 coats of chunnam	"	2 " each	"	
1055	lft of Teak wood wrought and put up	"	2 " each	"	
2	Stone plates for girder	"	2 " each	"	
1055	Terracing with brick on edge jilly 3" thick 3 courses of flat tiles plastering 3 coats of chunnam to the ceiling and 3 coats of chunnam to the top of the terrace	"	278 " Sqr	290	
	mid over			2593	

[illegible]

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Order by His Excellency the President on
Proceedings Government N 3348 dated 8 Sept/85.

I want to have the general
plan and the general estimate in as
soon as possible. it is impossible to deal
with a subject when it is brought before
the Government by bits and scraps in
this way.

(Signed) M.O.

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MILITARY DEPARTMENT.
PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following papers:—
From the Superintending Engineer, 5th Division, Salem, 29th August 1865, No. 1348; to the Secretary to Government, Department Public Works, Fort Saint George.

Enclosures 7.
Quarter Master General's letter No. 418,
dated 22nd August 1865.

I have the honor to forward for the sanction of Government, Plans and Estimates of the undermentioned buildings at the new Dragoon Barracks at Bangalore.

2 Plans.
2 Estimates.
2 Specification Reports.
"Orderly Room," Estimate Rupees 8,360.
"Quarter Master Serjeant's quarters with Store Rooms."... , 3,450.

2. The Quarter Master General, to whom these two Estimates were forwarded for the approval of His Excellency the Commander-in-Chief, has returned them to me with a copy of an extract from a letter from the Officer Commanding the Mysore Division. It will be seen that neither of the Plans is fully approved of. The dimensions of the Orderly Room are considered in excess of requirements, and the Store-room of the Serjeant's quarters is considered too small.

3. Both of the buildings are in too advanced a stage for alterations to be made, and the defect in the Plan of the Quarter Master Serjeant's quarters can be got over by transferring the building to the Serjeant Major of the Cavalry Regiments, as proposed by the Officer Commanding the Division.

Extract from a letter from the Officer Commanding Mysore Division, to the Quarter Master General, dated 19th August 1865, No. 281.

Orderly room.—I consider this building to have been designed more with a view to its external appearance than to its interior accommodation, the basement story has an elevation of only 9 feet, and the dimensions would appear to be considerably in excess of requirements, but as that portion of the building is already completed, and the walls of the upper story commenced, I think that the original design, defective as it is, must be carried out.

Quarter Master Serjeant's Quarters.—I consider the dimensions of the Store-room attached to these quarters totally inadequate to the purpose, and I recommend that the latter be made available for occupation by the Serjeant Major of a Cavalry Regiment, vide block plan forwarded on the 5th instant No. 257. The out houses are unfortunately already built, but in the construction of all married quarters whether detached or in ranges I strongly recommend that the cook-rooms and privies be placed on opposite sides of the compound and not under the same roof.

No. 418.

True Extract.—Forwarded to the Superintending Engineer, 5th Division, concurred in by the Commander-in-Chief, with reference to his letter No. 1166, dated 12th instant.

2. The Plan for the Magazine has been sent to the Inspector General of Ordnance for opinion.
3. The "other" enclosures are returned herewith.

2 Plans.
2 Estimates with four enclosures.

By order,
(Signed) F. H. SCOTT, Lieut.-Colonel,
Quarter Master General.

QUARTER MASTER GENL.'S OFFICE,
HEAD QUARTERS, OOTACAMUND,
22nd August 1865.

Referred to the Military Department.
(Signed) C. A. ORR, Colonel, R. E.,
Secretary to Government, P. W. D.

31st August 1865.

ORDER, No. 3348, 8th September 1865.
Approved as proposed.
(True Extract.)

Marshall
Secretary to Government.

To the Public Works Department, with 7 enclosures and copy of note. also with 20 spare copies
.. Quarter Master General.
Ed. A. W. Cooke.

Q 418 3462/65

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Conceded to the

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for infrastructure

and guidance.

From St. George
15th Sept 1865

W. H.

2002. 2715 - July 1865
11th Oct 1865

2002. 2715 - July 1865

2002. 2715

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P.W. 1865 Do. 1865
Proc. of Govt. for Sept. 1865
No. 3402.

Proc. of Govt. in the
Mily. Depart.

Dated 8th 12 Sept. 65
Recd 12th 15 Sept. 65

No 3348

E. 8.

Approving of the
plans and estimates
(No. 11,810) for constructing
an Orderly Room and
No. 11,810 Sept. quarters with
Store-rooms, in connection
with the new Dragoon
Barracks at Bangalore.

No. 348. 349

With an order

ew. 27 15. 15th Sept. 65