

M.O. 1-12-40-211-52

MADRAS RECORD OFFICE

Government of Madras.

DEPARTMENT.

G.O. No.

Press
MIS.

Dated

18

Not to be folded or roughly handled

No. 17. Read the following letter from Colonel C. E. FABER, Chief Engineer; to H. FORBES, Esq., Acting Secretary to Government, dated 14th January 1858, No. 6624.

SIR,

I have the honor to forward, for submission to Government, an estimate of Rupees (9,050) nine thousand and fifty, which is already entered in the Budget for constructing Offices for the Division and Brigade Staff and Guard Room for a Cavalry Picquet at Bangalore.

Vide accompanying letter No. 3204 dated 24th December 1857.

2. This Estimate was not received till lately and having been referred for the opinion of the Commander in Chief, has now been returned with His Excellency's approval.

3. The plans appear suitable and convenient, the rates of the estimate are moderate and sufficient and the amount is accordingly recommended for sanction.

Letter from Major A. DeBUTTS, Acting Superintending Engineer in Mysore; to Colonel C. E. FABER, Chief Engineer, dated Bangalore, 20th November 1857, No. 141.

SIR,

I have the honor of informing you, that in consequence of the Lieutenant General Commanding the Division, having added a Cavalry Picquet Guard Room, Pension Pay Office, &c. to the Public Offices at this station, I have prepared a revised Plan and Estimate for them, which amounts to Rupees (9,050) nine thousand and fifty.

This estimate will of course in due time come before you, for your approval, but I now apprise you of the same, as I entered a sum of Rupees 3,500 in No. 1 of my Budget Lists as you may feel disposed with this information, to enter the corrected sum in your General Budget.

No. 3204.

Quarter Master General's Office, Fort St.
George 24th December 1857.

Submitted the following letter to the
Commander in Chief, from Chief Engineer.
No. 6142, dated 22nd December 1857.

His Excellency's order thereon.
His Excellency the Commander in Chief
entirely approves of the Plan.

Forwards, for opinion, Plan and Estimate for Offices for the Divisional Staff and Cavalry Picquet Guard Rooms, adjoining the Cantonment Main Guard at Bangalore.

There appears however an error in the describing of the Rooms, two sets having been allotted to the Deputy Assistant Quarter Master General of the Division.

(Signed) F. A. REID,
Quarter Master General of the Army.

No. 18. ORDER THEREON, No. 110; dated 21st January 1858.
Ordered to be referred to the Military Department for consideration.

(Signed) H. FORBES,
Acting Secretary to Government.

flattiles & plastering of coats of Chinnam 24 14 644 2554

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flat tiles & plastering of coats of Chumam, Feb 24 14. 644
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Buildings ()

(New Work)

9x

Abstract of Estimate No. of 185 / 5

District. Mysore:

Work Constructing Offices for Deputy Asst. Quarter Master General's Pay Office with European Cavalry Brevet Guard room. Division Pay Office, Brevet Guard Room, adjoining the Cantonment Main Guard at Bangalore.

Item	Description of Work	Rate		Amount	Amount of each part
		R ^{rs}	P ^{cs}	Rupies.	Rupies.
125	Pay Office with Upper story and European Cavalry Brevet Guard Room				
127	Sup ^{ft} Unroofing	6		4	
188	Sup ^{ft} Removing the old walls	1/4		5	
	Taking down the old Ceilings, Roofs and Summers			3	
127	Sup ^{ft} Excavation	1		16	
127	Sup ^{ft} Foundation Stone in sand	9		123	
938	Sup ^{ft} Basement Stone in Chumam	16		88	
1249	Sup ^{ft} Brick in Chumam	110		1404	
202	Sup ^{ft} Arch work in Chumam	34		42	
123	Sup ^{ft} Cornice work in Chumam	511		84	
185	Sup ^{ft} Plastering with coat of Chumam	24		353	
15	Sup ^{ft} Whitewashing Inside 2 Coats	2		9	
36	Sup ^{ft} Bluewashing Outside 2 Coats	22		12	
27	Sup ^{ft} Filling the Basement with sand	18		21	
12	Sup ^{ft} Paving with granite stone in sand	7		80	
12	Sup ^{ft} Edging the Verandah	2		4	
12	Sup ^{ft} Teakwood wrought & put up	118		659	
182	Rafter nails			8	
9	Sup ^{ft} Terrace with Brick and edge &ally Course of flat tiles & plastering & coats of Chumam	24	1/4	641	
	Carried Over			6559	

1. The first group of people who are interested in the study of the history of the world are the historians. They are the people who study the past and write about it. They are the people who tell us what happened and why it happened. They are the people who help us to understand the world and ourselves.

1. *Pharmaceutical industry* – The pharmaceutical industry is the largest of the three industries, with sales of \$10.5 billion in 1997. It is the only industry that has not experienced a significant decline in sales since 1990. The industry is dominated by a few large firms, with the top five firms accounting for 40% of sales. The industry is characterized by high R&D expenditures, which are a key source of competitive advantage.

The first part of the paper
 deals with the general theory
 of the problem. It shows
 how the problem can be reduced
 to a set of linear equations.
 The second part of the paper
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 numerical method used to solve
 the equations. It describes the
 algorithm and the computer program
 which was written to carry out
 the calculations. The results of
 the calculations are presented in
 the third part of the paper.

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Wm. Schuchman
New York

1. The first part of the document is a list of names and dates, which appears to be a record of some kind. The names are written in a cursive script, and the dates are in a more formal, printed style. The list is organized into two columns, with names on the left and dates on the right.

2. The second part of the document is a series of handwritten notes or entries. These are written in a cursive script and are organized into a list format. Each entry appears to be a separate item, possibly a record of a transaction or an event.

3. The third part of the document is a series of handwritten notes or entries, similar to the second part. These are also written in a cursive script and are organized into a list format. Each entry appears to be a separate item, possibly a record of a transaction or an event.

4. The fourth part of the document is a series of handwritten notes or entries, similar to the previous parts. These are also written in a cursive script and are organized into a list format. Each entry appears to be a separate item, possibly a record of a transaction or an event.

5. The fifth part of the document is a series of handwritten notes or entries, similar to the previous parts. These are also written in a cursive script and are organized into a list format. Each entry appears to be a separate item, possibly a record of a transaction or an event.

1948

Carroll

flat tiles & plastering & coats of Chumam. 24	1/2	644
Carried over		2559

Dear Sir,
 I have the honor to acknowledge the receipt of your letter of the 10th inst. in relation to the above named matter.
 I have the honor to inform you that the same has been forwarded to the proper authorities for their consideration.
 Very respectfully,
 J. W. Smith
 Secretary

1877/54/58

Quantities C. Yds.	Description of Work.	Rates			Amounts	
		R ^s	A ^s	P.	Rupies	Rupies of each part.
	Brought forward				3559	
516	1/2 Slope Roofing the Verandah with 1 Inch thick teak Reapers					
	Nails 3 Course of flat tiles and plastering 3 Coats of Chunar	19	4		99	
	6 Pairs of pannelled Doors with frames & Iron works ^{1/2} Complete	28			168	
	21 Pairs of Windows inside glazed outside Pannelled & Shutters with frames and Iron works ^{1/2} Complete	22			462	
14	25 Swing Windows Complete Ea	6			150	
	Lead painting the above with Linseed Oil 3 coats	5	10		79	
	Offices for Deputy Adjutant Quarter Master Generals					4517
2852	1/2 Excavation					
2419	1/2 Foundation Stone in sand		1		15	
529	1/2 Basement in Chunar		9		113	
5680	1/2 Brick in Chunar		16		50	
157 1/2	1/2 Arch work in Chunar		110		651	
108	1/2 Cornice work in		34		33	
1270	1/2 Filling the Basement with sand		511		40	
1090 1/2	1/2 Paving with granite stone in sand		8		19	
367	1/2 Edging the Verandah				76	
9243	1/2 Plastering 1 coat of Chunar		2		4	
	Carried Over				208	
					1209	4517

Quantities	Description of work	Rates			Amount	
		R ^s	A ^s	P.	Rupies	Rupies of each part
	Brought forward				1209	4517
4257	1/2 Whitewashing inside 2 Coats		2		5	
4986	1/2 Bluewashing Outside 2 Coats		22		7	
202-5 1/2	1/2 Teakwood wrought and put up		110		329	
140	Rafter Nails			3	6	
964 1/2	1/2 Terracing with Brick on edge & 3 Course of flat tiles and 3 Coats of plastering to the Ceiling and to top of the terrace	24	14		240	
846	1/2 Slope Roofing the Verandah & Rooms with 1 Inch thick teak Reapers nail	19	4		163	
	3 Course of flat tiles and Plastering 3 Coats of Chunar					
7	Pairs of Pannelled Door with frames and Iron works ^{1/2} Complete	28			196	
	11 Pairs of windows inside glazed outside Pannelled Shutters with frames ^{1/2} Complete	22			242	
	8 Swing windows Complete	6			48	
1150	1/2 Lead Painting the above with Linseed Oil 3 coats	5	10		64	
	Pension Pay Office and Native Cavalry Picquet Guard Room					2509
632	1/2 Excavation			1	3	
533	1/2 Foundation Stone in sand		9		25	
146	1/2 Basement Stone in Chunar		16		14	
930	1/2 Brick in Chunar		110		107	
31	1/2 Archwork in		34		7	
28	1/2 Cornice in		511		11	
	Carried Over				167	7026

Quantities	Description of work	Rate	Amount	Amount of each part
	Brought forward		167	7026
1676	Brick Round Pillars with plastering & churning Each	11 8 "	46	
1188	Supplft Plastering with one coat of Churnam	2 4 "	38	
1047	Whitewashing inside 2 boats	" 2 "	1	
567	Blue Washing Outside 2 boats	" 2 2 "	1	
586	Supplft Filling the Basement with sand	1 8 "	8	
41	Supplft Flooring with granite stone in board	7 " "	41	
15	Trimming feet of Edging the Verandah	" 2 "	5	
42-2-6	15 Couples with collar beam to each	8 " "	120	
47	Supplft Teakwood wrought and put up	1 10 "	69	
508	Rafter Nails for Verandah Joists	" " 7	2	
381	Supplft Roofing with Teak reapers Nails Flat and Pantiles	11 4 6	57	
102	Slope Roofing the Verandah with 1 Inch thick Teak reapers Nails 3 course of flat tiles plastering 3 boats of Churnam	19 4 "	73	
317	Trimningft of Churnam borders around the Eaves and Ridges	" " 7	4	
	Pair of Ridge Ventilators Complete	1 7 1	46	
	Pair of Pinned Door Shutters with frames and Brann works	28 " "	28	
	Complete			
	Carried Over		706	7026

Quantities	Description of work	Rate	Amount	Amount of each part
	Brought forward		706	7026
175	3 Pairs of windows glazed inside and framed out shutters with Brann works & complete	22 " "	66	
	Supplft Lead painting the above with Linseed Oil 3 boats	5 10 "	10	
	Total Native Cavalry Piquet Guard Room			782
	Add Contingencies and Superintendence			460
	Total Company's Rupees & Annas thousand and Fifty			9050

Central Office of P.W.
Fort Saint George
14 Jan 1858

M. J. S. Colarol
Chief Engineer P.W.

Enclosure

In a letter

From

The Chief Engineer

D. P. W.

To

The Secretary to Govt.

D. P. W.

Dated 14/3

Received

14/3/58

DDP 85/58

N^o - 1624

Abstract Revised Estimate
for Building Offices for Deputy
Asst. Adjt. & Quarters, General's of
the Division Pay Office with Eu-
ropean Cavalry Regt. Guard Room
Pension Pay Office & Native Cavalry
Regt. Guard Room, Adjoining the
Cant. Barracks Guard at Bangalore in the
District of Allypore.
Amounting to Rs. 9050.

Central Office of P. W.
Fort Saint George
14 January 1858.

N^o 1624
From The Chief Engineer
To The Secretary to Government
Public Works Department

Sir,

Military

I have the honor to forward, for
your consideration, an Estimate of Expenses
for the construction of Offices
for the Division and Regt. staff and
Guard Room for a Cavalry Regiment at Bangalore.

The Estimate was not received
till late and having been referred for the
opinion of the Commander in Chief, has now been
received with His Excellency's approval.

The above is a suitable and
economical estimate and the amount is accordingly
recommended.

vide accompanying
letter No 3205 of 24/1
Dec 57

Recommended for election.

John C. Brown

W. H. C. Brown

14 March 1858

W. H. C. Brown

W. H. C. Brown

W. H. C. Brown

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