

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

Cons. 22-7-57

G.O. No.

1431

Press
Mis.

5/10/57
Dated

25-7-

1857.

Not to be folded or roughly handled

Fort Saint George, Public Works Consultation of 28th July 1857.

No. 54. Read the following Extract from the Minutes of Consultation in the Military Department, dated 30th June 1857, No. 2150.

Read the following Extract from the Minutes of Consultation in the Public Works Department.

Referring for consideration 3 estimates submitted by the Chief Engineer one amounting to Rupees 16,200 for building Barracks for 10 married Soldiers at Ramandroog in the Bellary District, to be entered in the Budget of 1858-59, and the other two, viz. Rupees 150, for opening archways in the present Barracks at Ramandroog and Rupees 225, for putting up Arm Racks and accoutrement shelves in the same to be sanctioned for immediate execution. (Here enter 20th June 1857, No. 1198.)

Approved, the larger works for entry in the Budget of 1858-59, and the two smaller ones for execution on emergency as proposed.

(True Extract.)

(Signed) C. A. BROWNE, Colonel,
Secretary to Government.

No. 55. ORDER THEREON, No. 1431; dated 25th July 1857.

Ordered to be communicated to the Chief Engineer with reference to his report dated 2nd June 1857, No. 863 A, with instructions to enter the estimate for building Barracks for 10 married Soldiers at Ramandroog, amounting to Rupees 16,200 in the Budget of 1858-59, and to execute on emergency the two minor works viz., for opening 8 archways in the present Barracks and for putting up Arm Racks and accoutrement shelves estimated respectively at Rupees 150, and Rupees 225.

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

Quartermaster General's Office

To (N^o 1233) 2
The Chief Engineer
D. P. W. M.

Sir,

In returning the Plans and Estimates for Married men's Quarters proposed to be erected at Romandrog, I am ordered by the Commander in Chief to say that His Excellency quite approves of the Plan, but he considers that there should be two necessaries, one for the men, and one for the women, a covered passage to men's necessary might be dispensed with.

I have &c:
J. S. Saint George / Sd J. A. Reid
27 April 1837. / D. M. General
A true copy /
W. L. Colmel
Chief Engineer

No. 2150.

Extract from the Minutes of Consultation, 30th June 1857.

Read the following Extract from the Minutes of Consultation in the Public Works Department, under date the 20th June 1857, No. 1198.

Read the following Report from Colonel C. E. Faber, Chief Engineer; to H. Forbes, Esq., Acting Secretary to Government, dated 2nd June 1857, No. 863.

Report A. on an estimate prepared by Supervisor P. ter for building Barracks for 10 married Soldiers at Ramandroog.

Amount of Estimate Rupees (16,200) sixteen thousand, and two hundred, comprising the following items, the details of which are given in the accompanying abstract.

	Rs.
Barrack	12,067
Cookroom	1,089
Necessary for women	588
Covered passage to do.	693
Necessary for men	588
Superintendence and sundries	1,175
Total	16,200

1. The Barrack is to be raised on a basement 2 feet in height above foundations, which are to be sunk 3 feet, the principal walls are to be 18 feet high, and the verandah walls 12 feet 6 inches supporting a terraced roof.

2. The Barrack is to contain 20 Rooms.

10 Rooms each	16' long,	by 14' broad
8 Bath do.	14' "	by 8' "
2 do. do.	26' "	by 8' "

with an open verandah in front, and in part at the ends, in all 222 feet long, by 10 feet broad.

3. The Cookroom is to be 36 feet long, by 14 feet broad, and the walls, resting on foundations to be sunk 3 feet, are to be 13 feet high, supporting a terraced roof.

4. The Necessaries are to be 20 feet long, by 10 feet broad, with the same depth of foundations, and height of walls as the Cookroom; the roof being also terraced.

5. The covered passage leading to the women's necessary, is to be 50 feet long, by 9 feet broad, the terraced roof being supported on pillars, with screen walls between 13 feet high, the foundations being 3 feet in depth.

6. In Extract Minutes Consultation No. 2115, dated 12th November 1856, para. 2, Government observed, that the married men's quarters at Ramandroog were very insufficient, and incomplete, and called for the immediate preparation of an estimate for building a separate set of rooms. The present buildings to be given up to the unmarried Non-Commissioned Officers, a communication by an archway being made from each through the partition wall, into the large Barrack rooms adjoining.

7. The above order was communicated to the Collector, and District Engineer of Bellary, with Extract from Proceedings No. 8142, 17th November 1856, and in a letter No. 10918, 13th March 1857, the Officer Commanding Ceded Districts, was requested to be good enough to call upon the District Engineer to expedite the submission of the Plan and Estimate.

8. The Plan and Estimate called for, were forwarded by the District Engineer with a letter No. 35, 20th January 1857, and were returned with Extract from Proceedings No. 9973, 2nd February 1857 to be revised in accordance with the orders from the Honorable Court of Directors, as conveyed in Extract Minutes Consultation, No. 162, 22nd January 1857.

9. The revised Plan and Estimate were returned by the District Engineer with his letter No. 275, 24th March 1857, and were forwarded to the Quarter Master General for the opinion of His Excellency the Commander-in-Chief, with a letter No. 12082, 25th April 1857.

10. To the estimate received from the District Engineer, a sum of Rupees five hundred and eighty-eight (588) has been added for constructing a separate Necessary for the men, as pro-

A.

(Enclosed in a letter from
the Chief Engineer
to the Secretary to Government
D. No. 863 dated 2nd June 1857.)

1418
11th June 1857
11th June 1857
11th June 1857

Copy of a letter from the
General of the Army, stating
that the Commander-in-Chief
of the Army of the Madras
Presidency has ordered the
Barracks to be erected at
Ramandroog.

posed in the accompanying copy of letter No. 1233, 27th April 1857, from the Quarter Master General signifying His Excellency the Commander-in-Chief's approval of the Plan.

11. The rates allowed for the work are moderate and sufficient, and the Chief Engineer recommends the estimate for entry in the Budget of 1858-59.

12. The two smaller estimates which accompany this report, and which have been laid before His Excellency the Commander-in-Chief, are recommended by the Chief Engineer for immediate sanction viz. Rupees (150) one hundred and fifty, for opening 8 archways in the present Barracks at Ramandroog, and

Rupees (225) two hundred and twenty-five, for putting up arm racks, and accoutrement shelves in the same.

Referred to the Military Department for consideration with reference to Extract Minutes Consultation in that Department dated 21st October 1856, No. 2714.

(A True Extract.)

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

Approved—the larger works for entry in the Budget of 1858-59, and the two smaller ones for execution on emergency as proposed.

(True Extract and Copy.)

Det. Secretary to Government.

To the Depart. Public Works, with 6 enclosures. + 2 Blue Copies
,, Quarter Master General.

Exd. J. E. Oshart.

Buildings (

(New Work)

Abstract of Estimate - No

of 1858/59

District Bellary

Work Constructing a Barrack for the Accommodation of 10 Married Soldiers at Ramandroog.

Quantity	Description of Work	Rate	Amount	Amount of each part
		Rs. P.	Rupees	Rupees
6 Mds.	Barrack			
41085	6ft Stone in Chunar	1 4	3424	
1608	Brick in do	2 6	251	
1920	Simicircular arch work	4 "	480	
346	Flat arch work	3 8	79	
820	Corries work	4 3	218	
35741	Plastering 2 boats of Chunar	3 "	1072	
7360	Terracing with Nigger wood Brains exists Brick on edge in Chunar laying 3 courses of flat tiles & plastering with 3 boats of Chunar	45 "	3312	
5732	Paving with square stones pointed with Chunar	14 8	831	
164	Laying large slabs over the Basement in Chunar	8 "	82	
20	Pairs of Teakwood Tunnel and Venetian Doors with frames & circular glazed fanlights	45 "	900	
	Carried Over		10649	

Quantities	Description of Work	Rate	Amount	Amount of each part
C. Apts.		No. M. S.	Rupies	Rupies
	Brought forward		106 49	
10	Single Teakwood Panel Doors with frames & hinges			
	screw nails $\frac{1}{2}$ in. $\frac{1}{2}$ in. Each	15	"	150
6	Pairs of Teakwood Paneled & glazed windows with frames hinges & screw nails			
	bolts $\frac{1}{2}$ in. Each	14	"	84
22	Attic Windows Complete	5	"	110
	Flight of stone steps			250
20	Iron water spouts for the allain Rooms. Each	3	"	60
32	Do. Do. for the Verandahs	2	"	64
10	Chignys	Each	10	100
20	Small Door Locks	5	"	100
	Wood Ceiling 3 boats			150
	Green painting the Doors & Windows			100
	Excavating for foundation and Raising the floor			250
				12067
	Cookroom.			
4502	Left Stone in Churnam $\frac{1}{4}$ ft	"	1	375
144	Do. Semicircular archwork brick in Churnam. $\frac{1}{4}$ ft	"	4	36
116	Right Cornice work $\frac{1}{4}$ ft	"	4	31
3933	Left Plastering 2 Boats of Churnam $\frac{1}{4}$ ft	3	"	118
608	Left Terracing with Tuggerwood Posts & Rails			
	Brick on edge in Churnam $\frac{1}{4}$ ft	45	"	273
	Carried Over			833
				12067

Quantities	Description of work	Rate	Amount	Amount of each part
6 ft	Brought forward		833	12067
432	Suppl ^{ft} Paving with 4 ft Stones painted with Chumam	14 8 "	63	
4	Pair of Oakwood Batten Doors with frames hooks & hinges	17 8 "	70	
4	Attic windows	5 "	20	
4	Gratings	8 "	32	
	Five places and chimneys		25	
	Green painting Doors		10	
4	Iron water spouts	2 "	8	
1	Padlock		2	
	Wood Ciling 3 boats		11	
	Excavating for foundation and Raising the basement		15	
	Necessary for Warren			1089
2991	6 ft Stone in Chumam	14 "	249	
36	6 ft Semicircular archwork Brick in Chumam	4 "	9	
76	6 ft cornice work Brick in Chumam	4 3 "	20	
2429	Suppl ^{ft} Plastering 3 coats of Chumam	4 3 "	73	
264	6 ft Terracing with Tigger wood Chaists Brick on edge in Chumam laying 3 course of flat tiles and plastering with 3 coats of Chumam	4 5 "	119	
2	6 ft Paving with square stones painted with Chumam	14 8 "	29	
	Carried over		499	13156

Quantities	Description of work	Rate	Amount	Amount of each part
<i>Byd</i>				
	Brought forward		499	13156
1	Pair of Teakwood Batten Door with frames & Hooks & hinges		17	
2	Attic windows Each	5	10	
4	Grated <i>Do</i>	8	32	
	Wood Oiling 3 boats		4	
	Green painting the Door		2	
4	Tin water Sprouts Each	2	8	
	Necessary seat		7	
1	Pad Lock		2	
	Excavating for foundation and Raising the floor		7	
				588
	Covered passages 50 feet			
1650	lft Stone in Chunan <i>lft</i>	" 14	137	
421 1/2	<i>Do</i> Brick in <i>Do</i>	" 26	66	
550	sup <i>Do</i> Terracing with Niggerwood			
	Brassumers Croists Brick on edge in Chunan laying 3 courses of flat tiles and plastering with 3 boats of Chunan <i>lft</i>	45	248	
1260	<i>Do</i> Plastering 2 boats of Chunan <i>lft</i>	3	38	
450	<i>Do</i> Paving with <i>lft</i> stones pointed with Chunan <i>lft</i>	14 8	65	
	Honey comb tile work in Chunan		100	
12	Water Sprouts Each	2	24	
	Excavating for foundation and Raising the floor		15	
				698
	Carried over			14437

Quantities	Description of work	Rate	Amount	Amount of each part
<i>Byd</i>				
	Brought forward			14437
	Necessary for Men			
2991	lft Stone in Chunan <i>lft</i>	" 14	249	
36	<i>Do</i> Semicircular arch work			
	Brick in Chunan <i>lft</i>	" 4	9	
76	lft cornice work brick in Chunan <i>lft</i>	" 4 3	20	
2429	sup <i>Do</i> Plastering 2 boats of Chunan <i>lft</i>	3	73	
264	<i>Do</i> Terracing with Niggerwood			
	Croists Brick on edge in Chunan laying 3 courses of flat tiles and plastering with 3 boats of Chunan <i>lft</i>	45	119	
2	<i>lft</i> Paving with <i>lft</i> stones pointed with Chunan <i>lft</i>	14 8	29	
1	Pair of Teakwood Batten Door with frames hooks & hinges <i>lft</i>		17	
2	Attic windows Each	5	10	
4	Grated <i>Do</i>	8	32	
	Wood Oiling 3 boats		4	
	Green painting the Door		2	
4	Tin water Sprouts Each	2	8	
	Necessary seat		7	
1	Pad Lock		2	
	Excavating for foundation and Raising the floor		7	
				588
1	Maistry for 12 months <i>lft</i>	14	168	
1	Conic poly <i>Do</i>	14	168	
	Carried over		336	15025

Quantities	Description of work	Rate	Amount	Amount of each part
	Brought forward - - - -		336	15025
2	Peons for 12 months - ~~5~~ 5 " "		120	
	Sundry and scaffolding Charges.			456
				619
	Carriage for conveying Doors Windows and Sundry Articles as well as Tools &c from Bellary to Ramundroog - - - -			100
	Total Company's Rupees Sixteen thousand and Two hundred - - - -			16200

Central Office of P.W.
Fort Saint George.
2nd June 1857.

W. L. L. Colonel
Chief Engineer P.W.

43.

Enclosure
In a Report

No. 2150

From

The Chief Engineer
D. P. W.

To

The Secretary to Govt.
D. P. W.

Prd.

No. 2634 of 1857.

Dated 2nd } June 1857
Received }

1415
P. W. 11/10/57

No. 863

Abstract Estimate of the
Expense of constructing a
Barrack for the Accommoda-
tion of 10 Married Soldiers at
Ramesdroog in the District
of Bellary.
Amounting to Rs. 16200--

Quantities	Description of Work	Rates			Amount	Total of each part
		R ^s	M ^s	P	Rupies	Rupies

Buildings/

New Work

Abstract of Estimate - 18

of 1857

District Bellary

Work Constructing Iron Rocks and accoutrement Shelves
in the New Barracks at Ramundroog -

Quantities	Description of Work	Rate	Amount	Amount of each part
C. Yds		Rs	P	Rupers
	Making and fising of 232 wooden pegs in planks & 29 Top and bottom frames with brackets for Arms &c in the walls of the Barracks.			203
	Bandy hire for conveying D ^o from Bellary to Ramundroog			6
	Sundry and Superintending Charges.			16
Total Company's Rupees Two hundred and Twenty Five				225

Central Office of P.W.
Fort St. George
2^d June 1857

Master Colonel
Chief Engineer P.W.

Enclosure
In a Report

From
The Chief Engineer
D. P. W.

To
The Secretary to Govt.
D. P. W.

S.P.D.

In No 2634 of 1857.

Dated 2nd } June 1857
Received }

1418
P.W. 1140/57

No 863.

Abstract Estimate for con-
=structing Iron Racks and
accoutrement shelves in the
New Barracks at Ramandroog
in the District of Bellary

Amounting to Rs 225-0-0

Buildings ()

(New Work) 19

Abstract of Estimate - 12 of 185 / 5

District Bellary -

Work Opening 8 Archways through the partition walls into
the large Rooms adjoining the present Barrack allotted for the
unmarried now commissioned Officers at Ramandroog.

Quantities	Description of Work	Rates		Amount	Amount of each part
		R ²	as P	Rupies.	Rupies.
6 Yds 312	1 st Semicircular Arch work with Brick in Chunar 4 ^{ft} "	4	"	78	
	Opening 8 Archways in the present walls and plastering the sides and soles with two coats of Chunar 4 ^{ft} "			62	
	Sundry and scaffolding Charges 4 ^{ft} "			10	
Total Company's Rupees				150	
One hundred and fifty					

Central Office of P. W. }
Fort Saint George }
2nd June 1857 - J

Mrs. Latier Colonel
Chief Engineer D. P. W.

<i>Quantities</i>	<i>Description of Work</i>	<i>Rate</i>			<i>Amount</i>
		<i>R^s</i>	<i>A^s</i>	<i>P^s</i>	<i>each part</i>
				<i>Supra</i>	<i>Rupia</i>

Enclosure

In a Report

From

The Chief Engineer

D. P. W.

To

The Secretary to Govt.

M. P. W.

In No. 2634 of 1837.

Dated 2nd } June 1857

Received } P. W. 1418
11/24/57

No. 863.

Abstract Estimate of the
expense of Opening 8 Archways
through the partition walls into
the large rooms adjoining the
present Barrack allotted for the
unmarried now commissioned
officers at Ramandroog in the
District of Bellary -
Amounting to Rs. 150-0-0

June 29th 1857 at 4.47 AM
" 15th June 1857 at 10.15 AM
" 23rd June 1857 at 5.57 PM

June 29th 1857 at 4.47 AM
" 15th June 1857 at 10.15 AM
" 23rd June 1857 at 5.57 PM

from the Office in charge at
the West India Dock
at 11th June 1857

1854-55

to the Office in charge at
the West India Dock
at 11th June 1857

to the Office in charge at
the West India Dock
at 11th June 1857

1851

Ordered to be communicated

to the Office in charge at
the West India Dock
at 11th June 1857