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No. 2476 W. of 7th Oct/84.

For duplicate

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No. 2476 W. of 7th October 1884.

P. W. Dept.
Madras.

Quarterly list of memorials addressed to the Home Govt. and with-
held by the Govt. of Madras, under Govt. of India Home Dept. Resoln.
No. 1772-98, of 26th Sept. 1879, for the quarters ending 30th Sept. 1884.

From Whom	No. + Date	Subject	Rules under which with- held
		<u>Nil</u>	

To

The Secy. to the Govt. of India.

P. W. Department

29/10

27/10

Cu

Cd
By. W.

4.10.84

ESTIMATE FORM.—Detail Measurements.

Detail of Work.	Number.	MEASUREMENTS IN FEET.			Area or Contents.	Total Quantity of each description of Work.
		Length.	Breadth.	Depth.		
Brick in Chumam.						
Foundation and basement.						
Longitudinal Walls	3	36	2	1½	324	
Gross Walls	3	15½	2	1½	139½	
do do in rear	4	7	2	1½	84	
Room in front Verandah		27¼	2	1½	81¾	
Porfies on the North		16	1	1½	24	
Total Brick in Chumam l.ft.						653¼
Brick in Mud.						
Superstructure.						
Front and rear walls of main building	2	35½	1½	8½	905¼	
Gross walls of do	3	16	1½	8½	612	
Gables of do.	3	16	1½	2¼	182	
Rear wall of rear rooms	1	35½	1½	6	319½	
Gross walls of do	4	7½	1½	7¼	326¼	
Room in front Verandah		27¼	1½	7¾	316¾	
Chimney		8	1	16	128	
Total						2769¾
Reductions for doors	1	5½	1½	6½	53⅝	
do.	1	4	1½	6	36	
do	3	3	1½	6	81	
Carried over						170⅝

ESTIMATE FORM.—Detail Measurements.

Detail of Work.	Number.	MEASUREMENTS IN FEET.			Area or Contents.	Total Quantity of each description of Work.
		Length.	Breadth.	Depth.		
Brought forward					2769 $\frac{3}{4}$	
Deductions (continued) for					171 $\frac{5}{8}$	
doors	2	3	1 $\frac{1}{2}$	5	45	
do	3	2 $\frac{1}{2}$	1 $\frac{1}{2}$	5 $\frac{1}{2}$	61 $\frac{7}{8}$	
Windows	2	4	1 $\frac{1}{2}$	4	48	
do	2	2	1 $\frac{1}{2}$	3	18	
Total deductions cfb.					343 $\frac{1}{2}$	
Net Total Brick in mud brick feet						2426 $\frac{1}{4}$
Plastering one coat.						
Main room Interior	2	63	9		1134	
Gables	6	16	2 $\frac{1}{4}$		216	
Large room in rear	1	46	7 $\frac{1}{2}$		345	
Small rooms do	2	29	7 $\frac{1}{2}$		435	
Room in front verandah	1	36	8		288	
Exterior all round including						
basement	1	142	8		1136	
Total					3554	
Deductions for						
doors	2 $\frac{2}{3}$	2	5 $\frac{1}{2}$	6 $\frac{1}{2}$	47 $\frac{2}{3}$	
do	2 $\frac{2}{3}$	2	4	6	32	
						79 $\frac{2}{3}$

[P. W. D. Code. Paras. 1074 and 1075.]

ESTIMATE FORM.—Detail Measurements.

P. W. D. FORM.
No. M 204.

Detail of Work.	Number.	MEASUREMENTS IN FEET.			Area or Contents.	Total Quantity of each description of Work.
		Length.	Breadth.	Depth.		
Woodwork of Pandab (Inferior)						
Rafters in front Pandab	4	8	$\frac{7}{48}$	$\frac{1}{6}$	$\frac{7}{9}$	
Brassummer and wall plate	2	14	$\frac{7}{48}$	$\frac{3}{16}$	$\frac{3}{4}$	
Piepers	8	14	$\frac{5}{24}$	$\frac{1}{16}$	1 $\frac{1}{2}$	
Posts	2	7	$\frac{5}{24}$	$\frac{5}{24}$	$\frac{3}{5}$	
Rafters in South Pandab	9	11	$\frac{7}{48}$	$\frac{1}{6}$	2 $\frac{13}{32}$	
Brassummer and wall plate	2	27	$\frac{7}{48}$	$\frac{1}{6}$	1 $\frac{5}{16}$	
Piepers	12	27	$\frac{1}{8}$	$\frac{1}{16}$	2 $\frac{17}{32}$	
Posts	10	8	$\frac{1}{4}$	$\frac{1}{6}$	3 $\frac{1}{3}$	
Rafters in Portico	3	7	$\frac{1}{3}$	$\frac{1}{6}$	1 $\frac{1}{6}$	
Brassummer and wall plate	2	8	$\frac{1}{3}$	$\frac{1}{6}$	$\frac{8}{9}$	
Piepers	9	8	$\frac{11}{48}$	$\frac{1}{16}$	1 $\frac{1}{32}$	
Posts	2	6	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{3}$	
Total woodwork cubic feet						16 $\frac{1}{2}$
Out houses.						
Brick in Chuanam						
Foundation and basement						
Longitudinal Walls	2	24 $\frac{1}{2}$	1 $\frac{1}{2}$	1	73 $\frac{1}{2}$	
cross walls	3	10	1 $\frac{1}{2}$	1	45	
Total Brick in Chuanam c. ft.						118 $\frac{1}{2}$

ESTIMATE FORM.—Detail Measurements.

Detail of Work.

Number.	MEASUREMENTS IN FEET.			Area or Contents.	Total Quantity of each description of Work.
	Length.	Breadth.	Depth.		

Brick in Mud

Superstructure.

Longitudinal Walls

Cross Walls

Gables

2	24½	1½	7	396½	
3	10½	1½	7	253½	
3	10½	1½	2	72½	
Total				721½	

beductions

doors

Windows

3	3	1½	6	63	
2	3½	1½	2½	19½	

Total beductions cft

82½

Net Total Brick in Mud

c. ft

639

Plastering

Inside of room

Gables

Exterior

2	49½	8		788	
6	14	2		168	
	82	7		574	
Total				1530	

beduct for doors and windows

94½

Total Plastering

s. ft

1436

Roofing with Corrugated iron

28	24			672	
----	----	--	--	-----	--

Total Roofing s. ft

672

Woodwork

ESTIMATE FORM.—Abstract.

Quantity.

Description of Work.

Rate.

Per

Amount.

RS.

RS.

Main building

653	c. ft of brick in chunam			
2426	c. ft do in Mud	30--	100 cft	196
32.48	Squares of Plastering one coat	20--	do	485
32.48	do " Whitewashing	6--	1/2 cft	195
3.74	do " Flooring with plank	1-6--	do	12
5.84	do " do with concrete	30--	do	112
	and plastered with cement			
15.80	Roofing with corrugated iron	20--	do	117
4.69	do " Mangalore tiles	25--	do	395
84 2/3	c. ft of Woodwork for main roof	12--	do	56
16 2/3	c. ft do for Pandab	2-8--	c. ft	211
1	1/2 bonble black wood door 1/2	1-8--	c. ft	25
	panelled and 2/3 glazed 5 1/2' x 6 1/2'			
1	do 1/2 panelled 2 1/2' glazed 4' x 6'	2-1-		45
1	single do do 3' x 6'	--	do	35
1	Panelled door 3 1/2' x 6 1/2'		do	30
2	do do 2 3/4' x 6' with shutters		do	25
1	do do without shutters	18--	each	36
2	do do 3' x 5'	8--	do	8
1	door for bathroom with cloth	18--	do	36
		10--	do	10

Out houses.

118	c. ft of Brick in chunam			
639	c. ft do in Mud	30--	100 cft	35
14.36	Squares of Plastering 1 coat	20--	do	128
	carried over	5--	square	72
				22.64

NOTES.

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 1074, 1075, 1086, 1087, 1091 to 1094, 1108, 1111 to 1114, 1130 AND 1145 to 1147.

(1).—ABSTRACTS of Estimates should be prepared under such sub-heads as are to be separately shown in the Accounts (Register of Works, work-vouchers, &c.) of the work. For repairs of buildings and roads, the classification of the Budget Estimate should be strictly followed, one estimate only being framed for each Budget entry, and if a further estimate is required, it should be supplemental to the first; by this means, as the Work Abstracts follow the estimates, the Register of Works, the Schedule of Expenditure, and the Books of the Central Office will show by one entry the entire outlay on repairs to each work for the whole year, which is not the case when several estimates are sanctioned for the repairs of one work in the course of the year.

(2).—Quantities are to be entered as so many units.

(3).—All rates are to be quoted in Rupees, Annas and Pies.

(4).—Annas and Pies are to be excluded from the Abstract Estimates, the cost of each item being brought to the nearest Rupee. Totals of estimate need not be brought to round numbers.

CIRCLE—

DIVISION—

ESTIMATE FORM.—Abstract.

(To accompany the Detailed Estimate No. of 188 -8 for

* Here enter the name and description of work in full.

Roofing.

Total roof

Woodwork

P. W. D. FORM.
No. M 207.

[P. W. D. Code. Paras. 1074 and 1075.]

ESTIMATE FORM.—Detail Measurements.

P. W. D. FORM.
No. M 204.

Detail of Work.	Number.	MEASUREMENTS IN FEET.			Area or Contents.	Total Quantity of each description of Work.
		Length.	Breadth.	Depth.		
Woodwork						
Wall plates	3	28	$\frac{1}{4}$	$\frac{5}{12}$	$9\frac{7}{12}$	
Rafters	11	12	$\frac{5}{24}$	$\frac{3}{16}$	$7\frac{1}{2}$	
Repairs	8	28	$\frac{1}{48}$	$\frac{1}{16}$	$3\frac{1}{4}$	
Total Woodwork cubic feet						$20\frac{1}{3}c$

ESTIMATE FORM.—Detail Measurements.

Detail of Work.

Number.	MEASUREMENTS IN FEET.			Area or Contents.	Total Quantity of each description of Work.
	Length.	Breadth.	Depth.		



[P. W. D. Code. Paras. 1074 and 1075.]

ESTIMATE FORM.—Detail Measurements.

P. W. D. FORM.
No. M 204.

Detail of Work.

Number.	MEASUREMENTS IN FEET.			Area or Contents.	Total Quantity of each description of Work.
	Length.	Breadth.	Depth.		

Brought forward					3554
Deductions (Continued) for					79 $\frac{2}{3}$
doors	$\frac{2}{3}$	6	3	6	72
do	$\frac{2}{3}$	4	3	5	40
do	$\frac{2}{3}$	6	2 $\frac{1}{2}$	5 $\frac{1}{2}$	55
Windows	$\frac{2}{3}$	4	1	1	42 $\frac{2}{3}$
do	$\frac{2}{3}$	4	2	3	16
					305 $\frac{1}{3}$

Net Total Plastering one coat S. ft. 3248 $\frac{2}{3}$

Flooring with plank &c.

one of the main rooms	16	15 $\frac{1}{2}$	248
Room in front Verandah	12	6	72
one of the rear rooms	7 $\frac{1}{2}$	7	52 $\frac{1}{2}$

Total flooring with plank &c. S. ft. 372 $\frac{1}{2}$

Flooring with concrete and cement plaster

One of the main rooms	16	15 $\frac{1}{2}$	248
Rear large room	15 $\frac{1}{2}$	7 $\frac{1}{2}$	116 $\frac{1}{4}$
do Small	7 $\frac{1}{2}$	7	52 $\frac{1}{2}$
Front Verandah	21	8	168

Total flooring with concrete and cement plaster S. ft. 584 $\frac{3}{4}$

ESTIMATE FORM.—Detail Measurements.

Detail of Work.	Number.	MEASUREMENTS IN FEET.			Area or Contents.	Total Quantity of each description of Work.
		Length.	Breadth.	Depth.		
Roofing with Corrugated iron and grass on top.						
Main building		40	39½		1580	
Roofing to pandal with Mangalore tiles and grass.						
Pandal in front		14½	8		116	
do South side		27	11		297	
Portico on the North		8	7		56	
Total Roofing S.ft						469
Woodwork.						
Wall Plates	3	35	½	⅙	5 ⅝	
do Opposite	1	14	½	⅙	7 ⅙	
boulders of main roof	20	11	¼	⅜	10 ⅝	
bollar pieces	10	10	¼	⅜	4 ¾	
Rafters in front verandah	11	8½	¼	⅜	4 ⅜	
do do rear	11	9½	¼	⅜	5	
Peepers in main roof	12	40	½	⅓	10	
Bressummers in front		21	7/8	⅙	1 ½	
Posts in do	4	7	5/8	⅜	1 3/8	
Lintels over doors &c		66	1	⅙	11	
Planking to roof of one of the main rooms		16	18	1/12	24	
do do room in front Verandah		12	7	1/12	7	
Total Woodwork of main roof S.ft						84 2/3

ESTIMATE FORM.—Abstract.

Quantity.	Description of Work.	Rate.	Per	Amount.	TOTAL.
		RS.		RS.	RS.
6.72	Squares of Roofing with Corrugated iron	25--	/ Square	169	
20	C.ft of Woodwork	2--	/ C.ft	40	
3	Batten doors 3'x6'	12--	each	36	
2	do Windows 3½'x2½'	6--	do	12	
				2521	
	Value of 1 Acre of land			10	

Rs 2500 will be the value when the buildings were new but now as they are old, they may be purchased for Rs 1500 or Rs 2000.

[Signed] C. Chinnathur
Sub. Engineer

Clotacumund,
June, 1884.)

[True Copy]

Grand Total of Estimate . . 2531

Executive Engineer.
Nilain Division

NOTES.

REFERENCE TO MADRAS P. W. D. CODE.

PARAS. 1074, 1075, 1086, 1087, 1091 to 1094, 1108, 1111 to 1114, 1130 AND 1145 to 1147.

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P. W. D. FORM.
NO. M 207.

CIRCLE—

Fourth

DIVISION—

Kilgiri

Inc. 1/31/84
Q. IV

ESTIMATE FORM.—Abstract.

(To accompany the Detailed Estimate No.
of 188 -8 for *)

Valuation Statement of
Pearl Bungalow.

* Here enter the name and description of work in full.

20

Coonoor

13th August 1884

Lt Col. M. W. Blair

Superintendent of Police

Coimbatore

Dear Sir

In reply to your favor of 11th inst
I have looked through the estimates for-
warded by you, and observe among other
things, that the land is valued at Rs 10, but
I consider the real value to be more like
Rs 200 considering its central situation.

I am however willing to accept
Rs 2500 for the land & building.

I hold the land, under a lease from*
the heikalim Rajah who would doubtless, be wil-
ling to give a direct title to Government
in the event of the above being purchased.

I am dear Sir

Yours faithfully

J. S. D. Robt Stanes

** as Executor to the estate of the late E. Atkins*
(True Copy)

M. W. Blair *Lt. Col.*
Supd. of Police

3. I wish to know therefore if this land does belong to the Keli-alam Rajah or not; if it does would you be good enough to apply to him to make over the land to Government on the same terms as the land at Devalla was obtained for Government by your predecessor from the Kelumboor Rajah who gave it to Government free for as long as the land was required for Government public purposes.

4. It is very necessary that a good title should be given with the land before Government purchase this property which is proposed they should do for the accommodation of the Police at Kelacotta.

[True copy]

I have signed

R. B. Blair Esq. Col.
Supd. of Police.

1st Lt. H. W. Blair Esq. Col.
Supd. of Police

FORM.
07.

W. 28/8/64/8

W. 28/8/64/8

W. 28/8/64/8

W. 28/8/64/8

No. 298

District Police Office
Coimbatore 15th August 1884.

From

The. Supd^t of Police
Coimbatore.

To,

L. R. Burrows Esquire.
Collector of
Nilgiri District

Sir,

I have the honor herewith
to enclose copy of a letter from
Messrs Stanes & Co. regarding
the title they hold of the land
on which the Pearl Bungalow
at Kelacotta stands. you will
perceive by this, he states the
land belongs to the Kelicalem
Rajah.

2. Several disputes have
taken place about land in
S. C. Wynad since the new
settlement was introduced.

I have the honor to be
Sir

Your Most Obedt Servant

/s/ A. H. Blair Esq
Superintendent of Police

/ True copy /

A. H. Blair Esq
Superintendent of Police

W^m 5
8264/84

Ind. f. O. No 23930/18/9/84

Just 3541/1/84

Distt Police Office
Coimbatore 27th August 1884

No 514

From

The Superintendent of Police
Coimbatore

To

The Col. Lardet
Dy. Superintendent
Revenue Survey
Nilgiris

Sir

With reference to enclosed letter I have the honor to state that it is proposed that Government should purchase the Pearl Bungalow with the ground round it about an acre in extent for the accommodation of the Police at Melacottah. Will you be good enough to allow one of your men to survey and make a plan of the same with as little delay as possible. The Inspector of Police Goodalone would be able to point out the place at Melacottah.

I