Archives I 10,006—16-8 77.

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TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

Public Works DEPARTMENT

G.O. No. / ~~B.P. No.~~	1346-47 (W)	Press. / Mis.
Dated	15.3.1878	197 .

0295.

Not to be folded or roughly handled

1346-47
1

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

15th March 1878, No. 1,346 W.

Buildings and Roads.

Civil Works.

Read the following papers :—

No. 201. From Captain J. L. L. MORANT, R.E., District Engineer, Nilgiris, to the Chief Engineer, Public Works Department, dated Ootacamund, 5th September 1877, No. 357.

With reference to Public Works G.O., No. 496 W, dated 31st July 1877, I have the honor to submit plans and estimates for a new Telegraph Office at Ootacamund. Estimate No. 66 amounts to Rupees 32,900; estimate No. 67 to Rupees 25,200.

2. The present design provides a little more accommodation than that shown in the plan submitted with my letter printed with the above order. The entrance hall containing the general staircase and the covered-way under the room for the Director-General of Telegraphs are the only additional points in the present design.

3. Plan No. 1 shows the position in which it is proposed to place this building, which is the same as that mentioned in paragraph 6 of the Commissioner's letter printed with Public Department G.O., No. 185, dated 19th February 1874, which also approves of the site. The design has been especially drawn up to suit that site, and the covered-way and room above have been purposely placed so as to form an agreeable feature as viewed from the point X, towards which all the roads in that vicinity converge.

4. I first drew up the design with the kitchens and store-rooms placed in a story below the ground (basement floor) as is the custom in England. The fall of the ground behind the building suggested this very convenient arrangement. But I find it raises the cost of the design. I have therefore, to save time, left the design without alteration, but have estimated for the basement story being omitted and the kitchens being built outside of, and detached from, the main building. This reduces the cost by Rs. 7,700. It will not alter the appearance of the design except on the side and rear elevations (east elevation on plan).

5. The design submitted with my letter printed with Public Works G.O., No. 196, dated the 25th January 1876, was estimated to cost Rupees 37,000, exclusive of the recoveries to be made by utilizing the materials of the portion of the existing building which was to be demolished. Out of this sum the Telegraph Office portion would have cost Rupees 23,000. The cost of the design submitted with this letter is Rupees 25,200. The cost of purchasing the site has to be added to this latter sum. This I believe will amount to Rupees 4,000 more.

6. In my humble opinion the best and most economical course to adopt is to carry out the combined design submitted with my letter printed with Public Works G.O., No. 196, dated the 25th January 1876, at a cost of Rupees 32,000. That design met with the approval of the Director-General of Telegraphs and of the Postmaster-General. I do not believe any arrangement will obtain the same accommodation for a smaller sum than Rupees 32,000. The Ootacamund Commissioner's Office and Court-house cost thirteen years ago Rupees 45,000. The Ootacamund Library cost twelve years ago Rupees 35,000. Mr. Oleff's shop, I believe, cost Rupees 25,000.

7. With regard to the delay which has occurred in the submission of this design I beg to explain that in May 1876 when the Government was on the Hills I took all the designs and papers to General Walker, R.E., then Department Public Works Secretary to Government. He went over them with me and directed me to leave them for a few days in his hands. I am not certain, but I believe he then considered the subject with one of the Members of Government. On returning the papers he told me to let the matter lie over for that official year. In the present year I had hoped that the Government would have come to Ootacamund in May, when I had intended laying all the papers before them, so that the best decision under the circumstances could be arrived at. For the last four months my hands have been full of other pressing works, especially in connection with the water-supply of Ootacamund. I beg most sincerely to apologise if this delay has caused the Government any inconvenience.

8. I beg to forward the former plan and estimate for comparison.

No. 201-A. From H. G. TURNER, Esq., C.S., Acting Postmaster-General, to the Secretary to Government, Public Works Department, dated Madras, 20th November 1877, No. 8,882—790.

WITH reference to the Proceedings of Government, No. 496 W, dated 31st July 1877, directing the District Engineer, Nilgiris, to submit the revised plan and estimate for the combined Post and Telegraph Offices at Ootacamund, I have the honor to subjoin herewith copy of a communication from the Director-General of the Post Office, No. 4,512, dated 29th September 1877, requesting the submission of a report from me on the subject as regards the alterations and improvements to the Post Office building at that station.

Copy of a communication from the Director-General of the Post Office of India, to the Postmaster-General, Madras, No. 4,512, dated 29th September 1877.

BEGS to draw his attention to his letter No. 670—790, dated the 17th August 1877, and requests the favor of the submission of final report.

SUBJECT.—Regarding the submission of plan and estimate of the Post Office building at Ootacamund.

No. 201-B. Telegram from the Postmaster-General, Rajahmundry, to the Secretary to Government, Public Works Department, dated 7th February 1878.

THE grant, Ootacamund Post Office, 3,000, probably lapses. Request information whether it can be expended in making flight stone steps from opposite Oleff's shop to Post Office, and whether Engineer can begin work immediately.

No. 201-C. Telegram from the District Engineer, Nilgiris, to the Secretary to Government, Public Works Department, dated 9th February 1878.

JUST returned from tour. Construction stone steps Post Office not recommended. Would cost much and be out of place. Wooden steps easily made at small cost. Have not the Rupees 3,000 been already transferred by Public Works G.O., No. 695, 4th September last?

No. 201-D. Telegram from the Postmaster-General, Dewarah, to the Secretary to Government, Public Works Department, dated 11th February 1878.

WOODEN steps doubtless adequate. Can they be commenced at once?

No. 202. ORDER THEREON, 15th March 1878, No. 1,346 W.

IN the letter from the Government of India, recorded with G.O., No. 196, dated 25th January 1876, objection was taken to the cost of the Post Office portion of the combined building at Ootacamund, and the District Engineer was instructed to estimate

for a new Telegraph Office, and for alterations to the present Post Office, separately; if the existing building could not be advantageously utilised in the combined design.

2. Captain Morant now submits an alternative design for a Telegraph Office only, to be constructed on Mr. Leigh's land below the present Post Office. If the kitchen, &c., be placed in the basement story the estimated cost is Rupees 32,900, and Rupees 25,200 if the out-houses are separated from the main building as shown on the plan.

3. The District Engineer prefers the original design providing for a Post and Telegraph Office combined as the best and most economical; and in this view His Grace the Governor in Council concurs.

4. The proposed design for the Telegraph Office as a separate building is far too expensive and the charge does not include the cost of the land which is private property. If it be ultimately decided to build on a site other than that occupied by the existing Post Office, the Governor in Council would deprecate the purchase of any more land. The ground below the Jail Hill is Government property and should be utilised if necessary.

5. But the matter will be referred for the reconsideration of the Government of India with reference to their letter, No. 9 A. G., dated 8th January 1876.

6. The question of constructing steps up the Post Office Hill should be deferred for the present.

(Here enter No. 1,347 W, dated 15th March 1878.)

(True Extract.)

Colonel, R.E.,
Secretary to Government, P.W.D.

To the District Engineer, Nilgiris.
" Postmaster-General.
" Superintendent of Telegraphs, Bangalore Division.

Encl. T. D. Ryan.

Spare Copies

1346-47
3

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.

Civil Works.

No. 1,347 W.

No. 203.

FROM THE SECRETARY TO THE GOVERNMENT OF MADRAS,
Public Works Department,

To THE SECRETARY TO THE GOVERNMENT OF INDIA,
Public Works Department.

SIR,—In your letter No. 9 A—G, dated 8th January 1876, the Madras Government were requested to consider whether, having in view the sum proposed to be charged to the Postal Department as their share of the cost of a combined Post and Telegraph Office at Ootacamund, it would not be more economical to repair the present Post Office and build a new Telegraph Office.

2. This matter has since been under the consideration of the Madras Government, various obstacles occurring to prevent its final settlement. But from the papers recorded with the Proceedings which accompany this letter the Government of India will see that no saving will accrue from the construction of a separate Telegraph Office. On the contrary the arrangement will be more expensive, and will not, in the opinion of the Governor in Council, be so convenient as the design for combined buildings already approved.

3. Under these circumstances the Governor in Council is of opinion that the proposed enlargement of the existing Post Office so as to afford the requisite accommodation for both the Postal and Telegraph Departments should be sanctioned.

I have the honor to be,
Sir,
Your most obedient servant,

Colonel, R.E.,
Secretary to Government, P.W.D.

FORT ST. GEORGE,
15th March 1876.

Exd. T. D. Ryan.
Spare Copies

GOVERNMENT OF NEW SOUTH WALES
PUBLIC WORKS.
Govt. of N.S.W. Public Works.
MARCH
No. 203

Detailed Estimate No 4 of 1875-76

Parkhurst District

Work— Cost of converting the present Patracamund Post Office into a combined Post and Telegraph Office

No.	Measurement L	B	D	Contents	Particulars
1	123-2	4-3	1-0	524-4	Concrete to Front walls of Post & Telegraph Office
1	70-9	4-3	1-0	300-8	" " Rear walls of "
4	13-6	4-3	1-0	229-6	" " End and partition walls
1	7-9	4-3	1-0	32-11	" " Side wall of Stair Case Room
2	9-6	9-6	1-0	180-6	" " Circular Stair Case Rooms
3	6-6	1-0	1-0	19-6	" " Chimneys
1	15-3	4-3	1-0	64-9	" " walls of Entrance room to P. M. Court
1	28-7	4-3	1-0	121-5	" " walls of Store room
				1474-1	Total cft. of Concrete in Chunam
	122-1	3-3	2-0	796-3	Found Asphalte to Front walls of P. and T. Office
	70-9	3-3	2-0	424-8	" " Rear walls of "
	14-6	3-3	2-0	377-0	" " End and partition walls
1	7-9	3-3	2-0	92-4	" " Side walls of Stair Case Rooms
2	9-6	9-6	2-0	289-0	" " Circular Stair Case Rooms
3	6-6	1-0	2-0	33-0	" " Chimneys
1	16-3	3-3	2-0	105-7	" " walls of Entrance room to P. M. Court
1	27-7	3-3	2-0	192-3	" " walls of Store room
1	45-0	2-8	2-0	240-4	" " walls of P. M. General Office
1	5-6	1-0	2-0	11-0	" " Chimney
1	33-7	2-8	2-0	179-0	" " Verandah wall to Telegraph Office
1	92-4	2-2	2-0	400-1	" " Retaining walls to front Verandah
	2-0	3-3	2-0	13-0	" " Footings in front Verandah
	122-1	2-9	2-0	671-0	" " Front walls of P. & T. Offices
	70-9	2-7	2-0	389-1	" " Rear walls of "
	15-0	2-9	2-0	330-0	" " End and partition walls
1	7-9	2-9	2-0	42-7	" " Side wall of Stair Case Rooms
2	8-0	8-0	2-0	256-0	" " Circular Stair Case Rooms

1	1-0	2-0	30-0	Foundation to Chimney
9	2-9	2-0	92-1	" walls of Entrance room to P.M. room
14	2-9	2-0	165-5	" walls of Store room
16	2-2	2-0	201-6	" walls of P. M. general's Office
5	1-0	2-0	10-0	" Chimney
33	2-9	2-0	184-8	" Verandah walls to P. Office
92	1-8	2-0	307-9	" Retaining walls to Front Verandah
2	2-9	2-0	22-0	" Buttresses in Front Verandah
11	6-10	1-0	76-10	" Steps to P. Office
1	3-6	1-0	13-1	"
2	8-6	1-0	127-6	" Steps to Back Office
5	4-3	1-0	21-3	"
1	2-3	3-9	1025-0	Basement to Front walls of P.M.G. Office
1	2-3	3-9	596-10	" Rear walls of "
4	2-3	3-9	523-1	" End and Partition walls
1	2-3	3-9	65-3	" Side wall of Main Case room
2	7-6	3-9	422-0	" Circular Main Case room
3	1-0	3-9	50-7	" Chimneys
1	2-3	3-9	145-7	" walls of Entrance room to P.M. room
1	2-3	3-9	258-1	" walls of Store room
1	1-8	3-9	294-0	" walls of P. M. General's Office
1	1-0	3-9	16-10	" Chimney
1	1-3	3-9	209-8	" Verandah wall to P. Office
1	1-2	3-9	403-9	" Retaining walls to Front Verandah
2	2-3	3-9	33-9	" Buttresses in Front Verandah
1	10-0	3-9	160-0	" Steps to P. Office
1	3-6	3-9	28-1	"
2	8-0	3-9	268-0	" Steps to P. Office
1	4-0	3-9	31-3	" to P. M. residence
1	19-1	19-9	2129-1	Superstructure to Front walls of P.M.G. Office
1	19-6	19-9	2614-1	" Rear walls of "
5	19-6	19-9	3276-8	" End and Partition walls
1	19-1	19-9	2048-9	" Side wall of Main Case room
2	19-1	19-9	1911-8	" Circular Main Case rooms
3	1-0	19-9	214-0	" Chimneys
1	17-9	19-9	1686-4	" walls of Entrance room to P.M. room
1	19-9	19-9	2387-8	" walls of Store room

1	8-6	1-2	886-0	walls of P. M. General's Office
	1-9	16-0	64-0	Chimney
	3-6	20-0	180-0	"
	1-2	11-0	244-0	Verandah walls to Telegraph Office
	1-2	8-0	130-8	"
	1-9	10-0	70-0	Buttresses
			26045-4	Total
			3701-4	Deduct sum for chimneys alone
			25364-0	Total cft. of Brick in chimneys

P. Office

1	1-2	12-6	924-6	Front walls of P. Office South of Centre wall of
1	1-2	12-6	755-11	Rear walls to "
4	1-2	12-6	967-4	End and Partition walls to "
6	1-2	6-0	676-6	Gables
2	5-10	14-6	986-9	Circular Main Case room
2	1-2	12-6	765-7	walls to North room
4	1-2	4-0	168-0	Gables
1	1-2	13-6	1370-3	walls of centre portion &c
1	1-2	13-6	261-0	Partition walls of "
2	1-2	8-0	309-4	Gable to end & Partition walls
1	1-2	7-0	140-2	Rear walls of Main Case room
1	1-2	7-0	130-8	Front wall Centre portion &c
3	1-2	11-0	211-9	walls of Oriel window
1	2-6	4-0	165-0	Cornice work at bottom
3	1-0	18-6	162-0	Chimneys
2	3-0	18-0	486-0	"
			8510-9	Total
			116-9	Deduct for arched door
			8394-0	Total cft of Brick in Chimneys

1	1-9	1-2	55-1	Entrance room to P.M.G. Office to P.M. General's Office
1	6-1	1-9	1-2	64-3 Doors to circular Main Case &c
2	1-0	1-9	1-2	204-2 windows
2	1-0	1-9	1-2	40-10 "
2	1-0	1-9	1-2	47-0 "
1	6-6	1-9	1-2	28-7 "
1	6-0	1-2	1-2	21-9 " to P.M. General's Office

7	8-0	1-2	0-9	49-0	windows to Entrance Porch to T. Office
8	24-0	1-9	1-6	189-0	Archways
3	6-0	1-2	0-9	42-0	windows in Upper Floor
3	4-6	1-2	0-9	11-10	Oriel window
4	4-0	1-2	0-9	14-0	windows
4	5-0	1-2	0-9	17-6	Doors
1	4-6	1-2	0-9	3-11	"
3	4-0	1-2	0-9	10-6	"
2	3-6	1-2	0-9	6-1	"
6	2-0	1-2	0-9	10-6	windows in circular Stair Case
				919-0	Total Cft. of Archwork in Stone

156 Squares of Plastering
130 Squares of Pointing
286 Squares of white washing

2	30-0	" 16-0	960-0	Post and Telegraph Offices
1	27-3	" 16-0	436-0	" "
1	13-0	" 1-9	22-9	" "
1	16-0	" 6-0	96-0	Stair Case room
2	11-6	" 9-0	207-0	Store and Entrance room to
2	3-6	" 3-6	24-6	circular Stair Case room
1	15-0	" 12-0	180-0	P. M. General Office
1	6-6	" 5-0	32-6	" "
			1758-9	Total Cft. of Teak flooring &c

1	46-0	" 6-10	314-4	Verandah to Telegraph Office
1	51-3	" 6-10	357-2	" to Post Office
			662-6	Total Cft. of flooring with Pine beds

4	14-10	" 17-2	10 18-6	Telegraph Master and Signallers room
2	8-0	" 6-10½	55-0	Stair Case room
1	6-7	" 10-7	175-6	Landing
1	16-7	" 17-10	295-8	P. General Office
1	8-0	" 4-6	36-0	Oriel window
			1580-8	Total Cft. of Flooring with teak and pine beds &c

2	12-0	" 9-6	228-0	Bath rooms in Upper Floor
			228-"	Total Cft. of Asphalte flooring

1	33-0	" 40-0	1320-0	Centre portion of the building
4	5-0	" 7-6	150-0	Turret - (centre)
4	2-6	" 8-6	85-0	" "
2	33-0	" 33-0	2178-0	Telegraph Office and part of Post Office
1	20-0	" 10-0	200-0	Stair Case room
2	15-0	" 20-0	600-0	Bath rooms
1	18-0	" 30-0	540-0	Post Master General's Office
1	20-0	" 5-6	110-0	Oriel window
1	28-0	" 15-0	420-0	Entrance to Telegraph Office
2	14-0	" 10-0	280-0	circular Stair case rooms
1	64-0	" 10-0	640-0	Verandah
1	23-6	" 14-0	329-0	" "
			6852-0	Total
			1718-0	wastage
			8570-0	Total Cft. of roofing with teak shingles &c

		Inches			
33	20-0	4	2¼	41-3-0	Rafters to centre portion of the building
33	16-6	4	2¼	34-0-4	" to T. Master & T. Signallers rooms
10	10-0	3½	2¼	5-5-7	" Stair Case room
30	10-0	3½	2¼	16-4-10	" Bath rooms
18	15-0	4	2¼	16-10-6	" P. M. General's Office
24	7-6	3½	2¼	11-6-9	" Entrance to Telegraph Office
28	10-0	4	2¼	17-6-0	" Circular Stair Case rooms
33	10-0	3½	2¼	18-0-0	" Verandah
22	7-0	3½	2¼	8-5-0	" "
6	8-0	3½	2¼	2-7-6	" Turret
2	2-0	4	2¼	0-3-0	" "
3	9-0	4	2¼	4-6-0	" "
2	4-0	3	3	2-0-0	uprights to "
2	4-6	4-6	3½	11-9-6	Top and bottom pieces to uprights
4	4-0	3	3	1-0-0	tie pieces

Sundries

2	7-0	3	3	0-10-6	tie pieces
2	21-0	4½	22½	3-8-4	wall plates
4	18-0	4½	2½	5-7-6	——"——
1	270-0	4	2	16-1-4	wall plates
10	7-0	4	2¼	4-4-6	rafters to Oriel window
7	33-0	4	4	25-8-0	Purlins to Centre portion of the building
4	33-0	4	4	14-8-0	——"—— to E. Wing and N. Annalein Room
1	30-0	4	4	3-4-0	P. Master General's Office
2	16-0	19	½	25-4-0	Partition to P. Office
14	4-0	3	2	2-4-0	Collar pieces Roof of Entrance Hall
				292-10-2	Total
				97-1-10	wastage 1/3
				390-0-0	Total cft of timber required in Roof

6 Scantling pieces &c complete

950 Sft of Ornamental cornice work

290 Sft of Ornamental Barge boards and Pa

1 wooden Stair case

2 Iron winding Stair cases

226 Sft of continuous Iron railing

800 lbs of lead for putting &c

23 Sft of Ornamental Iron railing

1 Ornamental Iron Finial

1	12-0	6-10	82-0	Offices
1	4-0	3-0	12-0	——"——
2	8-0	8-0	128-0	——"——
1	5-4	4-0	21-4	——"——
			243-4	Total cft of cut stone for Offices

3	4-0	10-0	120-0	Doors in Lower Flor
2	3-6	7-0	49-0	——"——
1	3-0	7-0	63-0	——"——
2	3-0	6-6	39-0	——"——
5	4-0	8-0	480-0	Doors Principal ——"——
3	3-0	10-0	90-0	Doors
6	3-0	11-6	69-0	Doors in P. in Principal Office
4	3-0	5-0	60-0	——"——
2	2-0	7-0	28-0	Doors to Entrance to P. Office
4	3-0	7-0	182-0	Doors in Upper Flor
1	3-6	7-0	24-6	——"——
1	3-0	7-0	63-0	——"——
2	2-6	7-0	35-0	——"——
8	5-0	8-0	320-0	Doors ——"——
1	3-0	5-0	60-0	——"——
3	3-6	6-6	68-3	Oriel Windows
2	4-0	5-0	30-0	Windows in Circular Stair Case Room
			1780-3	Total cft of Doors and Windows

Abstract Estimate No 1 of 1875-76

Maitheny District

Work — Cost of converting the present Ootacamund Post Office into a Combined Post and Telegraph Office

Qty	Particulars	Rate Per Unit	Total
2139	cft of Excavating Foundations and removing debris	4 .. 100 cft	405 8 4
4736	cft of concrete in Chunam for Foundations	28 .. "	412 8 6
12944	cft of Brick in Chunam for Lower Flor	40 .. "	1012 9 7
8374	cft of Brick in Chunam for Upper Flor	45 .. "	377 3 4 9
8	cft of Arches in Chunam	47 .. "	3 8 4 3 4
1144	Squares of Plastering (Inside)	12 .. "	137 4 ..
180	Squares of Brick Pointing (outside)	12 .. "	16 8 ..
1144	Squares of white-washing	" 4 .. "	45 7 4
1907	Superft of Teak flooring &c	102 .. "	1998 2 10
1	Sum for cft of flooring the Verandahs with 9 inch Square bricks	32 .. "	211 12 5

1581	Sqrft of flooring with teakwood planks carried by beams & joists, planks tongued and grooved	145	..	Sqr	229272
228	Sqrft of Asphalte flooring to Bath rooms	75	..	"	171 ..
8570	Sqrft of roofing with teakwood shingles, rafters, counterbattens battens &c	30	..	"	2571 ..
390	Cft of teakwood wrought & put up	4	..	Cft	1560 ..
243	Sqrft of cut stone for steps	85	..	Sqr	20689
1781	Sqrft of doors and windows	2	..	Sqrft	3562 ..
6	Teakwood Finials &c complete	80	..	each	480 ..
950	Rft of Ornamental carried work	1	4	Rft	1187-8
290	Rft of Ornamental Barge board & Posts &c	1	8	"	435 ..
226	Rft of Continuous Iron railing	1	8	"	339 ..
23	Rft of Ornamental Iron railing	3	..	"	69 ..
1	Ornamental Finial				12 ..
1	Wooden Stair Case				250 ..
2	Iron winding Stair Cases	200	..	each	400 ..
800	lbs of Lead for flutings &c	4	..	lb	200 ..
	Alterations to the present P. Masters Out Office, so as to make it available for the Telegraph Officials				300 ..
	Erecting a Cookroom and a Godown for the Post Master				600 ..
	Excavating foundations &c				50 ..
				Total	37382-13
				Sundries	1617-9
				Total	39000 ..
	Abstract value of materials that can be utilized in the building				7200 ..
				Total Estimate Rupees	32000

The present Post Office to be demolished and a two storied Building as shown in the accompanying Plan to be erected on the site, which is designed so as to have the Telegraph and Post Office in the Lower Floor and residences for the Telegraph Officials in the Upper Flor - The Post-Office consists of two large rooms each 30'x16' and 27-3"x16' respectively, an office room for the Post Master General 15'x12' and an Entrance room 11-6"x8-10½" to the Post Masters residence and a Front Verandah - The Telegraph Office consists of One large room 30'x16' which is again divided by teakwood wardo for Receiving, Signal and Battery rooms, a Store room 11-6"x8-10½", a Front Verandah and an Entrance Passage; a Stair Case room 16'x6" is provided to allow the Telegraph Officials to get to their quarters upstairs, two circular Stair cases room 7-6" diam. are also provided to allow the Lascars to get into the Bath rooms upstairs; the walls are to be 1-9" thick and 18 ft. high to the bottom of the beams, the foundations are to be 4 ft deep resting on a bed of Concrete 1-0" deep, the verandahs to be floored with Square bricks, steps to be faced with cut stone, flooring to be of teak &c - The Upper Floor on either side of the centre Stair case room, consists of two rooms each 17-2"x14-10½" and a Bath room 12-1"x10-0½" a Landing 16-7"x10-10½" having in the centre an air shaft and an Office room for the Telegraph General with an Oval Window, the walls to be 13 and 11 ft. high respectively and 1-2" thick; the roof of the centre portion of the Building to be higher than the rest and to have a Ventilating Shed & Turret as shown in Plan; the whole roof

to be of teak Planks & and the Flooring to be of
teakwood planks carried by teakwood girders and joists
the whole building to be of brick in chunam plastered
inside and Tuck pointed outside and white washed.
The present Post Office of the P. Master to be so alt
as to make it available for the Telegraph Office also
and new Post Office for the P. Master & the build
in the rear of this premises; the materials of the
present Post Office to be demolished and taken int
for the new building for which a reduction is made
in the Estimate.

Ex. Engr's Office
Port Blair
Dated 24th Dec. 75

Jas. Moran Lt.
Captain R.E.
District Engineer

1346/47
10

Abstract Estimate for 1875-76

Nellore District

Work — Cost of Alterations to the present Post Master Out Office, so as to make it available for the Telegraph Office

Qty	Particulars	Rate	Rs	As	Total Rs	As
250	c/ft of Breaking down walls and removing Debris	4	"	"	10	"
250	c/ft of Brick in Chunam	40	"	"	100	"
8	Squares of Plastering	8	"	Sqr	64	"
8	Squares of Color washing	"	8	"	4	"
96	Sqrft of Doors and Windows	1	"	Sqft	96	"
2	Squares Ground flooring well Rammed	2	"	Sqr	4	"
	Removing & replacing present roof				12	"
				Total	290	"
				Contingencies	10	"
				Total Estimate Rupees	300	"

The existing partition walls of the Out Office to be demolished and 3 partition walls 9" thick to be raised of Brick in chunam and plastered; 4 Doors 3 x 6' and 4 windows 2 x 3' to be put in — the flooring to be of mud well rammed Le- the roof to be removed and replaced &c

Superintendent

Captain R. E.

Dist Engineer

Mr Engr Office
Nellore
Estimated Dec 1875

Abstract Estimate for 1875-76

Neil Shuny District

Work. Cost of erecting Cart Sheds for the Police ha
in the rear of his Quarters

Qty.	Particulars	Rate	Per	Amt	Rs
680	Cft. of Brick in Chunam	40	..	Cft.	260 ..
12½	Squares of Plastering	8	..	Sqr.	100 ..
13	Squares of roof making	.. 8	..	..	6 8 ..
1	Sqr. of hard floor well rammed	2	..	..	2 ..
3	Squares of roofing with teak Shingles &c	30	..	..	90 ..
18	Cft. of woodwork	4	..	Cft.	72 ..
50	Sq. ft. of doors Chowkhats	1	..	Sq. ft.	50 ..
	Excavating foundations &c				1 ..
				Total	581 8.
				Sundries	18 8.
				Total Estimate Rupees	600

The building consists of a Cookroom and a godown each 8'-0" x 6'-0"; walls to be of Brick in Chunam Plastered and colored washed; roof to be of teak Shingles; floring to be of hard well rammed; doors 3x6 and windows 2x3

Asst. Engr. Office
Neil Shuny
Estimated 24th Dec. 75

Captain R. E.
District Engineer

Abstract Estimate No 63 of 1875/76

Nairobi District

Work — Cost of converting the present Central Post-Office into a combined Post and Telegraph Office

Qty	Particulars	Rate	Per	Amt	Total
10139	cft. of Breaking down walls and removing debris	4	...	1 rupee	405 11
1474	cft. of Concrete in Chunam for Foundations	28	...	"	412 11 6
25,344	cft. of Brick in Chunam 1:7	40	...	"	1013 7 9 7
9394	cft. of Brick in Chunam for Upper Floor	40	...	"	3757 4 9
818	cft. of Archwork in Chunam	47	...	"	384 7 4
156	Squares of Plastering (Inside)	10	...	4 annas	156 ...
130	Squares of Brick Pointing (outside)	12	...	"	156 ...
286	Squares of white washing	"	14	"	2 50 4 ...
1969	Sqft. of teak flooring 1½"	102	...	"	199 2 6
662	Sqft. of flooring the Verandah with 3" x 1" teak	32	12	"	211 13 5
1581	Sqft. of flooring with teakwood planks carried by teak joists, planks tongued and grooved	145	...	"	229 2 7 2
228	Sqft. of Asphalte flooring to bath rooms	75	...	"	171 ...
2570	Sqft. of ceiling with teakwood planks, with carpenters labour complete	30	...	"	257 ...
390	cft. of teakwood wrought & put up	4	...	cft.	1560 ...
243	Sqft. of cut stone fr steps	55	...	1 rupee	206 9
1781	Sqft. of doors and windows	2	...	Sqft.	356 2 ...
6	teakwood Sunpan complete	80	...	each	480 ...
957	Sqft. of Ornamental cornice work	1	4	Sqft.	1197 8 ...
291	Sqft. of Ornamental Barge boards and Finials	1	8	"	435 ...
226	Sqft. of Venetians for Doors	1	8	"	339 ...
23	Sqft. of Ornamental Iron Railing	3	...	Sqft.	69 ...

1	Ornamental Finial	12	
1	wooden Stair Case	250	
2	Iron uniting Cases @ 200 .. .. each	400	
800	lbs Lead for cutting &c @ 4. lbs	200	
	Alterations to the present P. Masters out Office so as to make it available for the Telegraph Officials	300	
	Quarters a cookroom and a godown for the Post-Master	600	
	Excavating foundations &c	50	
	Total	35382 14 3	
	Sundries	1617 1 9	
	Total	37000	
	deduct value of materials that can be utilized in the building	5000	
	Total Estimate Rupees	32 000	

Sd/- Engr Officer
Nellore
Cataeam 24th Jan 1875

Sd/- Thomas
Captain R.E.
District Engineer

P.W. No 235
Duplicate

Abstract Estimate No 64 for 1875/76
Nellore District.

Work- Cost of alterations to the present Post Masters Out-Office so as to make it available for the Telegraph Officials

Qty	Particulars	Rate Rs	Amt Total
250	Cft. Breaking down walls and removing debris	4 .. per Cft	10 .. ..
250	Cft. Brick in Chunam	40	100 .. ..
8	Squares of Planting	8 .. per	64 .. ..
8	Squares of color washing	8	4 .. ..
96	Cft. Stone and iron Bars	1 .. per Cft	96 .. ..
2	Pgs. of mud flooring well rammed	2 .. .. per	4 .. ..
	removing & replacing present roofing	12	
	Total	270	
	Sundries	60	
	Total Estimate Rs	330	

Sd/- Engr Officer
Nellore
Cataeam 24th Jan 75

Sd/- Thomas
Captain R.E.
District Engineer

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Abstract Estimate No. 65 of 1875-76

Nattheny District

Work. Cost of erecting Mud Fences for the Post-
master in the new Fort quarters ——————

Qty	Particulars	Rate	Rs	Amt	Total
650	Cft. Brick in chunam	40	.. per	260	..
12½	Squares of Plastering	8	.. per	100	..
13	Squares of Color washing	.. 8	..	6	8 ..
1	per Square of mud flooring (well rammed)	2	.. per	2	..
3	per Sq. of roofing with tarpaulin &c	30	.. ..	90	..
18	Cft. of woodwork (teak)	4	.. per	72	..
50	Cft. Stone undressed	1	.. per	50	..
	Excavating foundations &c			1	..
			Total	581	8 ..
			Contingencies	18	8 ..
	Total Estimate Rupees			600	..

Dist. Engineer Office
Nattheny
(Cabaceum 24th Oct. /75)

Lieut. & Brevet
Captain R. E.
District Engineer

Detailed Estimate No. for 1877 16

Nilgiri District

Work:- Cost of Constructing a Telegraph Office at Kotagiri with the Kitchens &c in the Basement storey &c

No.	Measurements L	B	D	Contents	Particulars
1	117-0	4-0	1-0	468-0	Concrete to Front & End walls of Kitchen & godown
2	13-6	4-0	1-0	108-0	——— to Cross walls of ———
1	70-0	4-6	1-0	315-0	——— to rear walls of ———
2	15-6	2-6	1-0	77-6	——— to Fire places of Kitchen
1	63-4	3-6	1-0	222-8	——— to Verandah walls
1	38-6	4-0	1-0	154-0	——— to walls of Entrance Vestibule
1	32-7	3-2	1-0	103-2	——— to Separate Bath room
1	32-0	4-0	1-0	129-0	——— to Store room
1	6-6	5-6	1-0	30-3	——— Circular Stair case
1	48-0	4-0	1-0	192-0	——— Carriage Drive
				1799-2	Total cft. of broken Blue stone in Concrete
1	122-0	3-3	5-0	1982-6	Foundations to Front and End walls of Kitchen
2	14-9	3-0	5-0	265-6	——— to Cross walls of ———
1	68-6	2-9	5-0	941-10	——— to rear walls of ———
2	14-7	2-6	4-0	295-0	——— Fire places of ———
1	65-2	2-6	4-0	650-0	——— to Verandah walls
1	38-6	2-9	4-0	423-6	——— to walls of Entrance Vestibule
1	49-0	2-9	4-0	539-0	——— to walls of Carriage Drive
1	21-0	2-2	2-0	137-4	——— to walls of Separate Bath room

1	31-6	2-9	4-0	346-6	Foundations & walls of store room
1	5-6	5-6	3-0	90-9	" " to steps
3	3-6	6-0	1-0	63-0	" " "
1	12-9	2-0	1-0	25-6	" " "
1	11-0	3-0	1-0	33-0	Basement to Front & End walls of Kitchen
1	123-0	2-6	11-6	3536-3	" to cross walls of "
2	15-6	2-0	11-6	713-0	" to rear walls of "
1	67-0	2-0	11-6	1541-0	" Fire places to "
2	15-6	2-6	3-6	263-9	" " "
2	6-0	1-0	8-0	96-0	" " "
1	66-0	1-6	15-0	1485-0	" Verandah walls
1	29-6	2-0	3-6	206-6	" walls of Entrance Vestibule
1	18-0	2-0	3-6	126-0	" walls of carriage Drive
1	31-10	1-8	3-6	185-8	" walls of Signallers B. room
1	32-6	2-0	3-6	227-6	" walls of store room
1	5-6	5-6	3-6	105-10	" walls of stair case
2	35-0	1-6	13-0	1365-0	Front & rear walls of signallers rooms
8	16-0	1-6	13-0	936-0	End & cross walls of "
2	23-0	1-6	13-0	897-0	Front & rear walls of T. Masters room
2	16-0	1-6	13-0	624-0	End & cross walls of "
1	40-6	1-6	13-0	789-9	Front walls of Entrance Vestibule
1	8-0	1-6	13-0	156-0	Rear wall of "
1	49-0	1-6	13-0	955-6	walls of carriage Drive
1	32-4	1-2	13-0	490-4	walls of Signallers B. room
1	33-0	1-6	13-0	643-6	walls of Store room
1	5-6	5-6	13-0	393-3	walls of circular stair case
2	4-0	0-9	4-0	24-0	Chimney breasts

2	35-0	1-2	13-6	1102-6	Front Rear walls of T. O. room
2	23-0	1-2	13-6	724-6	Front & rear walls of T. M. room
4	16-8	1-2	13-6	1037-6	End walls of T. O. & T. M. rooms
1	8-0	1-2	13-6	126-0	rear wall of Entrance Vestibule
1	40-6	1-2	13-6	637-10	gables to End walls of T. O. & T. M. rooms
4	16-8	1-2	4-0	320-0	" " "
1	17-0	1-2	4-0	79-4	gable to Front wall of Entrance Vestibule
1	49-0	1-2	8-6	485-11	walls of T. generals office
1	17-0	1-2	7-0	138-10	gable to Front walls of "
1	33-8	1-2	13-0	570-7	walls of T. M. Bath room
1	5-6	5-6	10-0	302-6	wall of circular stair case
2	4-0	0-9	4-0	24-0	chimney breasts
2	5-0	3-0	12-0	360-0	chimney stacks
				27396-4	Total
				3422-4	2 Red Brick
				23974-0	Total cft of Brick in chimneys

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5	18-0	1-6	1-6	202-6	each brick Verandah
2	16-0	1-6	1-6	72-0	" "
2	24-0	1-6	1-6	108-0	Carriage Drive
2	12-0	1-6	1-6	54-0	" "
7	7-0	1-6	1-2	85-9	windows in Lower story
2	6-0	1-6	1-2	21-0	" "
3	4-0	1-6	1-2	21-0	" "
3	3-0	1-6	1-2	15-9	Stair case room
1	6-6	1-2	8-2	8-10	large window in E. V
1	4-6	1-6	1-2	47-3	Doors in L. Flor

3	3-0	1-6	1-2	15-9	Doors in L. Floor
1	3-6	1-6	1-2	6-1	" "
4	4-6	1-2	0-9	15-9	Doors in M. Floor
2	3-0	1-2	0-9	5-3	" "
7	5-0	1-2	0-9	30-7	Doors in " "
2	3-6	1-2	0-9	6-1	" " "
1	12-0	1-2	0-9	10-6	" " "
2	8-6	1-2	0-9	14-10	" " "
1	30-0	1-2	0-9	26-3	" " "
1	3-0	1-2	0-9	2-7	" " "
				769-9	Total Qty. of architrave in chunam

125 Squares of Plastering the Interior

125 Squares of white washing

105 Squares of Tuck Pointing

12	3-6	1-0	"	42-0	Tread of steps to stone & stair case room
6	4-6	0-6	"	13-6	risers to "
6	5-6	0-6	"	16-6	" " "
6	3-0	1-0	"	18-0	Tread of steps to Bath room
6	5-0	0-6	"	15-0	risers to "
1	72-0	1-0	"	72-0	Tread of steps to C. V
1	99-0	0-5	"	41-3	risers to "
				218-3	Total Qty. of cut stone work

1	22-6	22-6	"	506-3	Entrance Vestibule
1	55-0	6-6	"	357-6	Verandah Flooring L. F.
1	24-0	7-6	"	180-0	" " " M. F.
				1043-9	Total
				350-9	deduct
				693-0	Total Qty. of stack flooring &c

2	15-3	16-0	"	488-0	Signallers rooms
1	32-8	16-8	"	544-5	T. C. room
1	20-0	16-0	"	320-0	T. M. rooms
1	20-4	16-8	"	338-10	" "
1	23-0	23-0	"	529-0	Entrance Vestibule
1	16-6	14-8	"	242-0	T. General Office
1	$4^2 \times .7854$			12-6	circular stair case
				3474-9	Total
				404-9	deduct
				3070-0	Total Qty. of Tuck flooring to M. Floor

1	12-0	15-6	"	186-0	Kitchen
1	14-9	15-6	"	228-7	Godown
1	7-0	15-6	"	108-6	Godown
1	10-6	15-6	"	162-9	Kitchen
1	58-0	8-0	"	464-0	Verandah
1	10-0	10-0	"	100-0	store room
1	$4^2 \times .7854$		"	12-6	circular stair case room
				1262-4	Total Qty. of flooring with square tucks

1	10-0	10-0	"	100-0			Signalmen Bath room
				100-0			Total superficial flooring with thick edge & planed with smoke
2	11-6	11-6	"	264-6			Bath and store rooms
				264-6			Total superficial flooring with thick edge, 3 inch thick felt, and 2 coats of oil painting wrought
1	89-0	30-0	"	2670-0			Signalmen, E. & I. M. Rooms
1	24-0	19-0	"	456-0			I. general office
1	12-0	14-0	"	168-0			I. M. Bath room
1	58-0	10-0	"	580-0			Verandah
1	10-0	8-0	"	80-0			circular stone case
1	8-0	7-0	"	56-0			Ventilator
1	5-0	10-0	"	50-0			"
				4372-0			Total superficial roofing with teak shingles, carpenter time &c
7	108-0	0-3	0-4	63-0			Purlins
10	2-0	1-6	0-2	5-0			wall plate
1	120-0	0-4	0-6	20-0			Breasummer to Verandah
9	0-4	0-4	9-6	9-6			Purlin to Verandah
1	160-0	0-3	0-3	10-0			tie & batten frieze bracket
46	4-6	0-3	0-3	12-11			Cross ties to "
23	4-0	0-3	0-3	5-9			circular ties bracket
6	4-0	0-4	0-4	2-8			Purlin to Ventilator
14	2-0	0-4	0-4	3-1			cross ties to top & bottom of "
				131-11			Total superficial Teakwood wrought & fixed
10	4-0	7-0	"	280-0			Doors to Signalmen & T. M. Rooms &c
5	2-6	6-6	"	81-3			Doors to B. Room & circular Store case
1	3-0	6-0	"	18-0			" Store room
7	3-0	6-6	"	136-6			L. Story windows
2	2-6	6-6	"	32-6			"
3	2-6	5-6	"	41-3			windows to Bath & Store Rooms
3	1-0	4-0	"	12-0			" to circular Store case
1	6-0	14-0	"	84-0			large window to E. V
7	4-6	7-6	"	236-3			windows in M. Flow
2	3-6	7-6	"	52-6			"
1	2-6	7-6	"	18-9			" Bath room
1	6-0	9-0	"	54-0			" I. G. Office
2	8-0	3-0	"	48-0			" "
1	62 x 1785-4		"	28-3			circular window to table end I. O. room
4	3-0	6-6	"	78-0			Doors to Kitchen & godroom
6	3-0	4-0	"	72-0			window in "
2	2-0	3-0	"	12-0			" "
				1285-0			Total superficial of Doors & windows

2 Ornamental chimney stacks

211 yards of External cornice work to Front Flow

185 ofeet of Exterior cornice work to top of walls below roof—
41 ofeet of Exterior cornice work to B. & stair case roof—
40 ofeet of eaves
5 Leakwood Trusses 18ft- span
1 Leakwood Truss 14-ft- span
1 pair Leakwood stair case to E. V.
3 Leakwood stair cases to Verandah
1 Iron winding stair case
2 Ornamental Iron gates to E. V.
38 ofeet of Ornamental Barge board
100 ofeet of continuous Iron ridging
600 lbs of Lead for gutters &c
1 Ornamental Finial to Ventilator
50 - ofeet of Iron railings to Basement windows of Iron wrought & put to roof of E. V
Excavating foundations &c—

abstract Estimate No. of 1877

Nilgiri District

Work- Cost of Constructing a Telegraph office at Ootacamund with the Kitchens &c in the Basement Storey

Qty	Particulars	Rate Per	Amt	Total
1799	cft. of broken Blue stone in Chunam for Concrete	40 ..	100cft	719 96
23974	cft. of Brick in chunam	420 ..	100	1006 15
770	cft. of Orchwork in chunam	45 ..	100	346 2
125	Squares of Chunam Plastering	10 ..	Square	1250 ..
125	Squares of white washing	14 ..	Square	109 6 ..
105	Squares of Tuck Pointing	12 ..	Square	1260 ..
218	Sqrft. of cut stone work for steps	85 ..	Square	185 49
693	Square feet of Teak flooring &c	102 ..	Square	706 139
3070	Square feet of flooring with Teakwood planks carried by beams & joists, planks tongued and grooved	145 ..	Square	4451 80
1262	Square feet of flooring with Square bricks	32 ..	Square	413 135
100	Square feet of flooring with Brick on edge & plastered with Surki	28 ..	Square	28 ..
265	Sqrft. of Terracing with Brick on edge, 3 inch of Brick jelly and two coats of plaster including woodwork	90 ..	Square	238 8.
4372	Square feet of roofing with Teakwood rafters, reepers, shingles and Carpenters hire &c complete	78 ..	Square	3410 26
132	ofeet of Teakwood wrought & put to	5 ..	cft	660 ..
1285	Square feet of Teakwood doors and windows	3 ..	Sqrft	3855 ..
2	Ornamental chimney stacks	80 ..	each	160 ..
231	Running feet of Exterior Cornice to First Floor	2 ..	ofeet	422 ..

185	Runng feet of Exterior Cornice work to top of walls below roof	1 ..	rft	185	..
41	Runng feet of Exterior Cornice work to Bath and stair Case Room	12.	rft	30	12.
40	Runng feet of Columns	1 4.	rft	50	..
5	Leakwood Trusses 16 ft span	90 ..	each	450	..
1	Leakwood Truss 14 ft span	80 ..	.	80	..
1	grand Leakwood stair Case to Entrance Vestibule			400	..
3	Leakwood stair cases to Verandah	200 ..	each	600	..
1	Iron winding stair case	170 ..	.	170	..
2	Ornamental Iron gates to E. V.	100 ..	each	200	..
38	Runng feet of Ornamental Bargeboard	1 8.	rft	57	..
100	Runng feet of Continuous Iron railings	1 ..	rft	100	..
50	Runng feet of Iron railings to Basement windows	1 ..	rft	50	..
1	Ornamental Iron Finial			15	..
900	lbs of Iron wrought & cast in roof of Entrance Vestibule	5.	lb	281	4.
600	lbs of lead for gutters &c	4.	lb	150	..
	Excavating foundations &c			20	..
			Total	31334	52
			Sundries	1565	10 ..
			Total Estimate Rupees	32900	..

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The Building consists of a Carriage Portico, an Entrance Vestibule, two rooms for signallers with a Bath room, two rooms for the Telegraph clerks with a Bath room & a circular stair case and a Public store room. a Telegraph Office consisting of a Battery, signal and receiving rooms is provided in the first Floor. Kitchen and godowns are provided for the signallers and Telegraph clerks in the Basement Story with verandahs and stair cases at the back of the building to allow the Servants to have access to the living rooms. Foundations of rubble stone in red pounded 1 foot thick. The walls of the Kitchens and godowns are to be of brick in chunam, plastered at the back with allegator cement to prevent dampness. The walls of the rest of the building to be of brick in chunam, plastered inside and back pointed outside. Roof to be of Teak shingles over Leakwood scantlings. Flooring to Kitchen, godowns, Verandah and Store room to be of 4 inch bricks and flat pointed. flooring to Bath rooms of brick on edge and plastered with cement. Flooring of all other rooms to be of Teakwood. Steps to be of cut stone. a Teakwood stair case to Entrance Vestibule is provided, to allow people to have access to the Telegraph office above

a Verbilahn in the roof of the First Floor, Lan
of the Entrance Vestibule is provided. Two doors
Iron gates are provided to the Entrance Vestib

Jas Morant.
Captain R. E.
District Engineer

Dist. Engrs Office
Nilgiris
Ootacamund 5th Sept. 1877

Abstract Estimate No. 67 to 8 of 1877-78

Nilgiri District

Head of Service ____ Provincial
Fund ____ Ordinary
Class ____ Original work
Main Head ____ Civil Buildings
Sub Head ____ Miscellaneous
Work ____ Constructing a Telegraph Office at
Ootacamund ____

2-0 ____ Chimneys

Detailed Estimate No. of 1877

Nilgiri District

Work. Cost of constructing a Telegraph Office at Ootacamund with the Kitchen &c as out houses separate from the main Building

No.	Measurements L	B	D	Contents	Particulars
1	100-6	4-0	1-0	402-0	Concrete to Front walls of building
1	67-0	4-0	1-0	268-0	" to rear walls of "
5	13-6	4-0	1-0	270-0	" End & cross walls "
1	46-6	4-0	1-0	186-0	" Carriage Drive
1	4-6	4-6	X-0	20-3	" Circular Stair Case
1	31-0	3-2	1-0	98-2	" Signallers Bath room
1	30-6	4-0	1-0	122-0	" Store room
2	6-6	1-0	1-0	13-0	" Chimneys
				1379-5	Total Cft. of broken Blue Stone in Concrete
1	98-9	2-9	4-0	1086-3	Foundations to Front walls of Building
1	65-3	2-9	4-0	717-9	" to rear walls of "
5	15-3	2-9	4-0	838-9	" End & cross walls "
1	48-3	2-9	4-0	530-9	" Carriage Drive
1	4-6	4-6	4-0	81-0	" Circular Stair Case
1	32-3	2-9	4-0	354-9	" Store room
1	32-0	2-2	2-0	138-8	" Signallers Bath room
2	5-3	1-0	4-0	42-0	" Chimneys

3	3-6	6-0	1-0	63-0	Foundation b steps in front
1	12-9	2-0	1-0	25-6	" "
1	11-0	3-0	1-0	33-0	" "
3	7-0	5-0	1-0	105-0	" steps in rear
3	7-0	4-6	1-0	94-6	" "
1	98-6	2-0	3-6	689-6	Basement b Front walls of building
1	65-0	2-0	3-6	455-0	" rear walls of "
5	15-6	2-0	3-6	542-6	" End & cross walls "
1	48-6	2-0	3-6	339-6	" walls of carriage drive
1	4-6	4-6	3-6	70-0	" circular stair case
1	32-6	2-0	3-6	227-6	" Store room
1	32-6	1-8	3-6	189-7	" Bath room
2	4-6	1-0	3-6	31-6	" Chimneys
2	35-0	1-6	13-0	1365-0	Front & rear walls of Signallers room
3	16-0	1-6	13-0	936-0	End & cross walls of " "
2	23-0	1-6	13-0	897-0	Front & rear walls of T. Sl. rooms
2	16-0	1-6	13-0	624-0	End & cross walls of " "
1	40-6	1-6	13-0	789-9	Front walls of Entrance Vestibule
1	8-0	1-6	13-0	156-0	rear wall of " "
1	49-0	1-6	13-0	955-6	walls of carriage drive
1	32-4	1-2	13-0	490-4	walls of signallers R. room
1	33-0	1-6	13-0	643-6	walls of Store room
1	5-6	5-6	13-0	393-3	walls of circular stair case
2	4-0	0-9	4-0	24-0	chimney breasts
2	35-0	1-2	13-6	1102-6	Front rear walls of T.O. room
2	23-0	1-2	13-6	724-6	Front rear walls T. Sl. room

4	16-8	1-2	13-6	1039-6	End walls of T.O. & T. Sl. rooms
1	8-0	1-2	13-6	126-0	rear wall of Entrance Vestibule
1	40-6	1-2	13-6	637-10	Front wall of Entrance "
4	16-8	1-2	4-0	320-0	gables b End walls of T.O. & T. Sl. rooms
1	17-0	1-2	4-0	79-4	gable b Front wall of Entrance Vestibule
1	49-0	1-2	8-6	485-11	walls of Telegraph generals office
1	17-0	1-2	7-0	138-10	gable b Front wall of "
1	33-8	1-2	13-0	510-7	walls of T. Sl. Bath room
1	5-6	5-6	10-0	302-6	wall of circular stair case
2	4-0	0-9	4-0	24-0	chimney breasts
2	5-0	3-0	12-0	360-0	Chimney stacks
				19692-10	Total
				3050-10	Deduct
				16642-0	Total effective of brick in chimneys
2	24-0	1-6	1-6	108-0	arches b Carriage Drive
2	12-0	1-6	1-6	54-0	" "
7	7-0	1-6	1-2	85-9	windows in L. Story
2	6-0	1-6	1-2	21-0	" " "
3	4-0	1-6	1-2	21-0	" " "
3	3-0	1-6	1-2	15-9	Stair case room
1	6-6	1-2	1-2	8-10	Large window in E. T.
6	4-6	1-6	1-2	47-3	Doors in L. Flor
3	3-0	1-6	1-2	15-9	Doors in " "
1	3-6	1-6	1-2	6-1	" " "

4 4-6 1-2 0-9 15-9 Jambs in M. Floor

2 3-0 1-2 0-9 5-3 " " "

7 5-0 1-2 0-9 30-7 Window sills " "

2 3-6 1-2 0-9 6-1 " " "

1 12-0 1-2 0-9 10-6 " " "

2 8-6 1-2 0-9 14-10 " " "

1 30-0 1-2 0-9 26-3 " " "

1 3-0 1-2 0-9 2-7 " " "

495-3 Total eqr ft of Ashlework in Chimneys

120 Squares of Plastering the Jambs

120 Squares of white washing

293 Squares of Lock Pointing

12 3-6 1-0 = 42-0 Tread of steps to store & Stair Case

6 4-6 0-6 = 13-6 risers " "

6 5-6 0-6 = 16-6 " "

6 3-0 1-0 = 18-0 Tread of steps to Bath room

6 5-0 0-6 = 15-0 risers to "

1 72-0 1-0 = 72-0 Tread of steps to E. V.

1 97-0 0-5 = 41-3 risers to "

3 24-0 1-0 = 72-0 tread of steps

18 6-6 0-6 = 5-8-6 risers

348-9 Total eqr ft. of Cut stone work

1 22-6 22-6 = 506-3 Entrance vestibule

2 16-3 16-0 = 488-0 Reception room

1 20-0 16-0 = 320-0 P. M. room

1214-3 Total

360-9 Deduct

963-6 Total eqr ft of Teak flooring &c.

05

9 32-8 16-8 = 546-5 Telegraph Office room

1 28-4 16-8 = 338-10 P. M. room

1 23-0 23-0 = 529-0 Entrance vestibule

1 16-6 14-8 = 240-0 P. General Office

1 $4\frac{1}{2}$ x 7854 = 12-6 Circular staircase

1866-9 Total

404-9 Deduct

1262-0 Total eqr ft of Teak flooring to Upper Floor.

1 10-0 10-0 = 100-0 Store room

1 4^2 x 7854 = 12-6 Circular Staircase room

112-6 Total eqr ft of flooring with square bricks

1 10-0 10-0 = 100-0 Lavatory Bath Room

100-0 Total eqr ft of flooring with bricks on edge and plastered with Coal tar.

2 11-6 11-6 = 264-6 Store & Watt room

264-6 Total eqr ft of trenching with brick on edge, 2 coats Breeze filling and 2 Coats of plaster including work of work

1	89-0	30-0	" 2670-0	Signallers. B. & and T. M. rooms
1	24-0	32-0	" 768-0	T. Masters office
1	12-0	14-0	" 168-0	T. M. Bath room
1	58-0	10-0	" 580-0	Verandahs
1	10-0	8-0	" 80-0	Circular Stair Case
1	8-0	7-0	" 56-0	Ventilator
1	5-0	10-0	" 50-0	Do

3792-0 Total Superft of roofing with Teakshingles Carpenters hire &c.

7	108-00	30-4	63-0	Purlins
10	2-01	60-2	5-0	Wall plate
6	4-00	40-4	2-8-0	Posts to Ventilators
4	2-00	40-4	3-1	Cross ties to tops and bottom of Do

73-8-1 Total cft of Teakwood wrought & put up

10	4-0	7-0	" 280-0	Doors to signallers & T. M. rooms &c
5	2-6	6-6	" 81-3	Doors to B. room & Circular Stair Case room
1	3-0	6-0	" 18-0	" to store room
7	3-0	6-6	" 136-6	" to Louver Story Windows
2	2-6	6-6	" 32-6	Do
3	2-6	5-6	" 41-3	Windows to Bath & store room
3	1-0	4-0	" 12-0	" to Circular Stair Case
1	6-0	14-0	" 84-0	Large Window to B. V.
7	4-6	7-6	" 236-3	Windows in Qr. 7loor
2	3-6	7-6	" 52-6	Do
1	2-6	7-6	" 18-9	" Bath room
1	6-0	9-0	" 57-0	" T. G. Office
2	8-0	3-0	" 48-0	Do

1076-0

1095-0

1	6² × .7854		" 28-3	Circular Window to gable & T. O. room

1123-3 Total Superft of doors & windows

2 Ornamental chimney stacks
211 Rum: feet of exterior Cornice work to 1st floor
185 Rum: feet of exterior Cornice work to top of walls below roof
41 Rum: feet of exterior Cornice work to Bath & Staircase recess
40 Rum: feet of Columns Do
5 Teakwood Tyeses 16 ft span
1 Teakwood Truss 14 ft span
1 Grand Teakwood Staircase to B. V
1 Spare winding Staircase
2 Ornamental Iron gates to B. V
38 Rum: feet of Ornamental Barge board
100 Rum: feet of Continuous iron ridging
600 lbs of Lead for gutters &c
1 Ornamental finial to Ventilator
900 lbs of iron wrought & put up to roof of B. V
Excavating foundations &c.

Abstract Estimate No. 1 of 1877-78
Nilgiri District

Cost of constructing a Telegraph Office at Ootacamund with the Kitchen. &c as out houses separate from the main building

1379	Cubic feet of broken Blue stone in Chinam for concrete	10	"	137 9
16642	Cub feet of Do in Chinam	10	"	1664 2 9
495	Cub feet of Arch work in Chinam	16	"	792 [illegible]
120	Squares of planyam Flooring	10	"	600 [illegible]
120	Squares of white washing	1½	"	180 [illegible]
98	Squares of Tuck Pointing	10	"	980 [illegible]

Carried Over 9852 2 4

					9862 24
319	sqrs ft of Cut stone work	8	6	sqr ft	2916 24
963	sqrs ft of Teak flooring	10	2	"	980 41
1263	sqrs ft of Flooring with Teak wood planks carried by beams & joists, planks tongued & grooved	11	6	"	1294 44
113	sqrs ft of flooring with square brick	3	2	"	36 26
100	sqrs ft of flooring with brick on edge & plastered with coarse	1	2	"	28 "
264	sqrs ft of Terrace with brick on edge, arch brick fully 1½ one of plaster including wood work	90	"	sqrs	237 97
3792	sqrs ft of roofing with Teakwood rafters, purlins, shingles Carpenters &c	1	"	"	2957 101
76	cub feet of Teakwood curved for first step	5	"	cft	378 "
1128	sqrs ft of door and Window Sash	3	"	sqr ft	3384 "
2	Ornamental Chimney Stacks	80	"	each	160 "
211	Rum: ft of Exterior Cornice to flat	2	"	Rft	422 "
185	Rum: ft of Exterior Cornice work to top of walls below roof	1	"	Rft	185 "
44	Rum: ft of Exterior cornice work to Back Staircase room	0	82	Rft	80 22
40	Rum: of columns	1	12	Rft	50 "
5	Teakwood Trusses 16 ft span	90	"	each	450 "
1	Teakwood Truss 12 ft span	80	"	"	80 "
1	grand Teakwood staircase to entrance vestibule				400 "
1	Iron winding staircase	170	"		170 "
2	Ornamental Iron gates to C. E	100	"		200 "
38	Rum: feet Ornamental Cargeboard	1	8	Rft	57 "
100	Rum: feet of Continuous iron Ridging	1	"	"	100 "
900	lbs Iron curious shaped Anchors to roof of entrance vestibule	"	5	lb	281 4
1	Ornamental Iron Finial				15 "
600	lbs of lead for gutters &c	"	4	lb	150 "
				Carried Over	22710 7

Brought forward, 22710 7

Excavating foundation &c 10 " "

Add for Kitchen and godown 1200 " "

Total 23920 7

Sundries 1279 8

Total Estimate Rupees 25200 "

The Building consists of a carriage Portico an entrance vestibule, two rooms for Signallers with a bath room, two rooms for the Telegraph Master with a Bath room and a circular staircase and a Public Store room. A Telegraph office consisting of a Battery, Signal and receiving rooms.

Foundations & walls to rest on a bed of concrete 1 foot thick. The walls to be of Brick in Chunam, plastered inside and Buck pointed outside. Roof to be of Teak shingles over teakwood rountlings. Flooring to Store room to be of square brick flat pointed. Floorings to Bath rooms of brick on edge and plastered with coarse flooring of all other rooms to be of teakwood. Steps to be of cut stone. A teakwood staircase is provided to the entrance vestibule to allow people to have access to the Telegraph office about 12 months later in the roof of the first floor landing of the entrance vestibule is provided. Two ornamental iron gateways are provided to the entrance vestibule.

Jeremiah.

Captain R.E
District Engineer

District Engineers office
Colabamund
5th September 1877

District Engineer's Office
Colaccamund 5th September 1877

No 337

From

The District Engineer
Nilgiris

To

The Chief Engineer
S.W.D
Madras

Sir

With reference to S.W.G. No 1496 dated 31st July 1877, I have the honor to submit Plans and Estimate for a new Telegraph Office at Colaccamund. Estimate No 66 amounts to Rupees 32,900—. Estimate No 67 to Rupees 25,200—.

2. The present Design provides a little more accommodation than that shown in the plan submitted with my letter quoted with the above order. The entrance hall containing the general staircase and the covered way under the room for the Director General of Telegraphs are the only additional points in the present design.

3. Plan No 1 shows the position in which it is proposed to place this building, which is the same as that mentioned in para 6 of the Commissioners letter printed with Public Depart-ment G. O. No 185 dated 19th February 1874, which also approves of the site. The design has been especially drawn up to suit that site, and the covered way and room above have been purposely placed so as to form an agreeable feature as viewed from the point X towards which all the roads in that vicinity converge.

4. I first drew up the design with the kitchens and store rooms placed in a story below the ground (basement floor) as is the custom in England. The fall of the ground behind the building suggested this very convenient arrangement. But I find it raises the cost of the design. I have therefore to place him left the design without alteration, but have estimated for the basement story being omitted and the kitchens being built outside of and detached from the main building. This reduces the cost by Rupees 77 00. It will not alter the appearance of the design except on the side and rear elevations,

(east elevation on Plan).

5. The design submitted with my letter printed with P. W. G. O. No 196 dated the 25th January 1876 was estimated to cost Rupees 37,000. exclusive of the recoveries to be made by utilizing the materials of the portion of the existing building which was to be demolished. Out of this sum the Telegraph office portion would have cost Rupees 25,000. The cost of the design submitted with this letter is Rupees 25,200. The cost of purchasing the site has to be added to this latter sum. This I believe will amount to Rupees 4000 more.

6. In my humble opinion the best and most economical course to adopt is to carry out the Combined design submitted with my letter printed with P. W. G. O. No 196 dated the 25th January 1876 at a cost of Rupees 32,000. That design met with the approval of the Director General of Telegraphs and of the Post Master General. I do not believe any arrangement will obtain the same accommodation for a smaller sum than

than Rupees 32,000. The Octacammund Commissioners Office and Court House cost 12 years ago Rupees 45,000 The Octacammund Library cost twelve years ago Rupees 32,000. Mr Oleffe's shop Shelieus cost Rupees 25,000.

7. With regard to the delay which has occurred in the submission of this design I beg to explain that in May 1876 when the Government was on the Nilgiris I took the designs and papers to General Walker R.E. then P.W. Secretary to Government. He went over them with me and directed me to leave them for a few days in his hands. I am not certain but I believe he then considered the subject with one of the Members of Government. On returning the papers he told me to let the matter lie over for that official year. In the present year I had hoped that the Government would have come to Octacammund in May; when I had intended laying the papers before them, so that the best

decision

decision under the circumstances could be arrived at. For the last four months my hands have been full of other pressing work especially in connection with the water supply of Octacammund. I beg most sincerely to apologize if this delay has caused the Government any inconvenience.

8. I beg to forward the four Plans and Estimate for Sanction.

I have the honor to be
Sir
Your Most Obedient Servant
[illegible] Captain R.E.
District Engineer Nilgiris

Buildings & Roads

From,

The District Engineer

Nilgiris

To,

The Chief Engineer

P. W. Department

Fort St. George

No. 357.

Dated 6th September 1877.

Enclosures. Five

1 Plan of Telegraph office.
1 Site Plan.
3 Plans returned & 2 Abstracts vide C. No. 4533 of 77. 15.4.78.

New Telegraph Office at Ootacamund — Submits Plans and Estimates for a — with certain explanations.

No. 5884 / 796

Postmaster General's Office,

Madras, 22nd Dec 1877

From

H. J. Turner Esquire C.E.

Agt Postmaster General.

MADRAS.

To

The SECRETARY to GOVERNMENT,

Public Works Department,

FORT SAINT GEORGE.

Sir,

With reference to the Proceedings of Govt. noted in the margin dated 31st July 1877 directing the District Engineer Nilgiris to submit detailed plan and estimate for the combined Postal and Telegraph Office at Ootacamund, I have the honor to submit herewith Copy of a communication from the Director General of the Post Office No 4572 dated 29th September 1877 requesting the submission of a report from me on the subject as regards the alterations and improvements to the Post Office building at that Station.

I have the honor to be,
Sir
Your Most Obedient Servant

H. J. Turner

To
The Chief Secretary to Government
Fort St. George

Copy

Copy of a communication from the Director General of the Post office of India to the Post Master General Madras etc 4512 dated 29th September 1877.

Begs to draw his attention to his letter No 670/790 dated the 17th August 1877 and requests the favor of the submission of final report.

Subject

Regarding the submission of plans and estimate of the Post office building at Cuddapah.

(True Copy)

H Turner

Ag Postmaster General

TRAFFIC CODE FORM 91. 93

A. INDIAN TELEGRAPH. Local No. 569

(Station) Madras | FROM (Station) Rajahmundry

Words. 38 | Time tendered for transmission. (Madras time.) Day 7 H. 13 M. 1 | OFFICIAL INSTRUCTIONS—

Person) Madras Travels | FROM (Person) Post Master

The Post | Grant | Office | Lapses | Whether | Can | be | Extended | Beyond | Six | Months | Probably | Information | Can | be | Given | Immediately | Regret | not | Extended | Flight | From | Shore | Office | Engineer | Work | Stone | Steps | Opposite | Jetty | Head | Office | Canal | Can | Commence | 3000

RECD. FROM _____ (L. H.)

AT _____ H. _____ M., on the _____

BY _____

Date DRAS 7-2-78

SENT TO _____ (L. L.)

AT _____ H. _____ M., on the _____

BY _____ Telegraph Master.

(L. L.)—Govt. Tel. Press.—No. 1200,—30-4-77,—1000000.

No. 103.—T. & O. C.—21-6-78.—250.

To The — Secretary

to Government

Fort St. George.

No. 6229

Dated 2nd July 1878.

Received ——— 187

Subject.

Forwarded letter from Communications Engineer Dy. Postmaster Genl. Madras Dated 1st July 1878 Calling report whether the Post Office Authorities have no objection to the Canal Commencing from the Post Office Stone Steps opposite to Head Office Jetty.

From The Postmaster General Madras

Dated 1st July 1878.

G.O. 21st July 1877 No. 4950.
G.O. 3rd July 1876 No. 1674.
G.O. 24th May 1876 No. 1101.
G.O. 15th March 1876 No. 832.
Original G.O. 25th January 1876 No. 196.
G.O. 3rd February 1875 No. 303.
Minute No. 15 dated 2nd March 1874.

5 Nos 36 & 30 Inds 5

2 Encs & 10 Offices

Date 4-3-78
Ch. Rd. Regd. 4-7-78

Rec'd February

No 635 B 7 Feb/78

Copy of the above forwarded to the Dist Engineer Neilgherries for report by telegraph.

By order
H. W. Farewell Lt
Under Secy to Govt

Recd 4-3-78
Desp 10.2 pd
Recd 18.2.78
Ca 12.2.78 Ch 6.2.78

Recd 4-3-78
Ca 3.2 R 22.2.78

TRAFFIC CODE FORM 61.

Line. 5

INDIAN TELEGRAPH.

Local No. 2131

TO (Station) Madras

FROM (Station) Ootacamund

Words.	Time tendered for transmission. (Madras time.) Day.	H.	M.	Official Instructions.—
50	9	14	30	

TO (Person) Madras

FROM (Person) District Engineer Nilgiris

Just returned from
tour Construction done
steps Guard Office
that recommended & Pundo
Coat Imach and
lies out of
place Wooten Estate
cavalry Trade at
trouble Coat & Jones
not the signed
true thousand seven
already transferred by

RECD. FROM _____ (L. L.) _____

AT _____ H. _____ M., on the _____

BY _____

MADRAS 9-2-78

SENT TO _____ (L. L.) _____

AT _____ H. _____ M., on the _____

BY _____

Telegraph Master.

(P. I.)—Govt. Pr. Press.—No. 1220, 20-4-77, 1000000.

TRAFFIC CODE FORM 81.

INDIAN TELEGRAPH.

Local No.

To (Station)

FROM (Station) 75

Words.	Time tendered for transmission. (Madras time.) Day.	H.	M.	OFFICIAL INSTRUCTIONS.
	2nd			

To (Person)

FROM (Person)

1	2	3
P.	P.	6
0	Inamber	6 9 5
10 4 45	September	Cart 2
18	18	18
16	17	1
19	20	21
22	23	24
25	26	27
28	29	30
31	32	33
34	35	36

RECD. FROM (L. L.)

AT H. M., on the

BY

MADRAS 3-2-78

SENT TO (L. L.)

AT H. M., on the

BY

Telegraph Master.

 —Govt. Tel. Press,—No. 1200, —80-4.77, —1000000.

TRAFFIC CODE FORM

Class. S | INDIAN TELEGRAPH. | Local No. 2340

To (Station) Ms

From (Station) Begwarah

Words.	Time tendered for transmission. (Madras time.) Day.	H.	M.
14	11	10	48.

Official Instructions.—

To (Person) Madras Works

From (P[illegible] Park Ldrsl

1 Broadsd	2 Depo	3 Carriage
4 Ackgnald	5 Can	6 [illegible]
7 Ls	8 Commenced	9 Act
10 [illegible]	11	12
13	14	15
16	17	18
19	20	21
22	23	24
25	26	27
28	29	30
31	32	33
34	35	36

Recd. from _____ (L. L.)

At _____ H. _____ M., on the _____

By _____

Date MADRAS 11 6 78

Sent to _____ (L. L.)

At _____ H. _____ M., on the _____

By Alfred Bolwell

Telegraph Master.

(P. T.)—Govt. Tel. Press.—No. 12[illegible], —20-4-77,—100000-6

Recd 4.3.78

Sent 5.3.78

Recd 8.3.78

Sent 12.3.78 Ms 6.3.78

Copy of Telegram 27th February 1918

From Bayonne
From Lieut-General

To Madrid
To Buenos Aires
Post St George

Number
adequate
to
ones

Date
Cipher
Command

at

31

1081

Copy by post

Portuguese Legation
Bayonne 28/II 2-18

Lieut-General

G.O. No 1346 W 28/3

With reference to the remarks of the Hon'ble Mr. Studleston the Chief Engineer has the honor to state that the original estimate for the Post Office at Ootacamund does not provide for steps which however appear desirable.

Edward Lethbridge
Chief Engr. P.W.D.

28-Feb/90

Work 4-3-90
Ch. 3.10 R 28.9.90

Public Works Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 29

Read the following :—

Telegram from Post Master General } (No. dated 17th July 1878)

Endorsement to the Dist. Engr. Nellyherries } (No. 635 W dated ——)

Telegram from the Dist. Engineer Nellyherries } (—— dated 19th ——)

Telegram to the Post Master General } (—— dated 19th ——)

Telegram from —— do —— (—— dated 11th ——)

I do not think the
Govt will object to
the expenditure
proposed - but
the matter is
one which
should be
referred to
the Govt
of India

Ordered that the following telegram be forwarded to the District Engineer Nellyherries.

"Commence wooden platforms on Post Office Hill as proposed - Budget grant Rupees three thousand available."

D.E. Nellyherries
P. Master Genl
Fin. Dept.
Gen. Dept.

um 4.3.78-
in 28-2-78.

Gr. 4-9-77 Do 695 & 696 Pr.
Mis 9-2-78 Do 707 Pr.
" 7-3-78 " 830-77.

Recd 6-3-78 Rep.
6-3-78
Entd Do. 7-78
Case No. 2-78
Ch. to 2nd R. 16-278

Note 3°

With reference to
this Grace the Governor's
Remark, it is explained
that the work is only deemed
Emergent in as much as
if not carried out by the
end of the official year -
at which period the bud-
get grant will lapse in
the ordinary course - a
new grant will be required.

The proposal has
emanated from the Post
Master General with the
object apparently of utilizing
the funds on which he had
Considers a useful work.

Edmd Lodder
Secy to Govt Bord

Transmit
Submit for Mr Hutchinson's
Sir Consideration
Sir Yours obedt
Servt
Telegraph
Office Extension Estt
Estimate £2 19s

R.S.
Feb/78

From the Asst. Engr. Belgaum No. 85 dy 5th Sept 1877

From the Postmaster General No. 8882/790 dated 20th November 1877.

FOR ORDERS.

In the letter from the Government of India recorded with G.O. No 196 dy 25th January 1876 objection was taken to the cost of the Post office portion of the Combined building at Poona and the Executive Engineer was instructed to submit for a new telegraph office, and for alteration to the present Post office, estimates of the existing building could not be adopted - generally adhered to the combined design - Captain Barrett since

submits an alternative design for a Telegraph office only, to be constructed on Mr. Leighs land below the present Post office. If the Kitchen &c. can be placed in the Basement Story the Estimate & Cost is Rs 32900, and Rs 25200 if the out-houses are separated from the Main building, as shown on the plan.

It will be observed that Captain Brown prefers the original design rejected in G.O. No 196 dated 25th Jany 1876.

E A Maclean
Secy to Govt

Both purchase and Hill 2 are necessary for the Main Post Office Site. Mr Brown's Estimate No 2 is the most economical

FOR ORDERS.

1876

I have seen the sketch plan for the Ootacamund Post Office and Telegraph Office. I am of opinion that the Kitchen and Servants rooms should be detached from the main building, and that the Telegraph Office should be in the basement story.

Mr Brown's Estimate No 2 appears to obtain unnecessarily the Post Office and Telegraph Office under the same roof. The Estimate No 1 appears to me to be more economical, and I would recommend that it be adopted.

Mr Brown has not included furniture in his estimate. If he had the Estimate would be increased by Rs 1,000 to Rs 1,500.

Mr Brown has not included in his Estimate any charge for the Architect's Commission. I am of opinion that this should be added to the Estimate

estimate for a new Telegraph Office, and for alterations to the present Post Office, separately; if the existing building could not be advantageously utilized in the combined design.

Captain Mornet now submits an alternative design for a Telegraph office only, to be constructed on Mr. Leigh's land below the present Post Office. If the Kitchen, &c., be placed in the Basement story the estimated cost is Rs 32,900, and Rs 25,200 if the out houses are separated from the main building, as shown on the plan.

The District Engineer prefers the original design providing for a Post and Telegraph Office combined

as the best and most economical; and in this view His Grace the Governor in Council concurs.

The proposed design for the Telegraph Office as a separate building is far too expensive and the charge does not include the cost of the land which is private property. If it be ultimately decided to build on a site other than that occupied by the existing Post office, the Governor in Council would deprecate the purchase of any more land. The ground below the fort Hill is Government property and should be utilized if necessary.

But the matter will be referred for the recommendation of the Government of

India with reference to their letter No. 9 M.G. dated 8th January 1876.

The question of constructing steps up the Post Office Hill should be deferred for the present.

No. 1347 W. d/15 Mar 76

No 1347 a

To, The Secy. to the Govt. of India

Sir,

In your letter No. 9 M.G. dated 8th January 1876 the Madras Government were requested to consider whether, having in view the items proposed to be charged to the Postal Department as their share of the cost of a combined Post and Telegraph Office

No. Nilgiris 3
Post Master General 3
Supt. of Telegraphs, Bangalore 2
Supt. 29-3-76

7 17

at Coonoor, it would not be more economical to repair the present Post Office and build a new Telegraph Office.

The matter has since been under the consideration of the Madras Government, various obstacles occurring to prevent the finalization of the arrangement. But from the papers recorded with the proceedings which accompany this letter the Govt. of India will see that no saving will accrue from the construction of a separate Telegraph Office. On the contrary the arrangement will be more expensive, and will not in the opinion of

the Governor in Council, be as convenient as the design for combined buildings already approved.

Under these circumstances the Governor in Council is of opinion that the proposed enlargement of the existing Post Office so as to afford the requisite accommodation for both the Postal and Telegraph Departments should be sanctioned.

£67
2/3/78

Draft 29 - 3. 78

60 Eqt 1877 Bx 696 M. 695 K
" 8 Feb " " 696 M.
" 8 " 1878 " 1674 -
" 8 May " " 1081 -
" 31 Mar " " 832 -
" 25 Jan 3 " " 496 Original
" 30 Nov 1895 " 2506 -
" 10 Sep " " 2009 -
" 3 Feb " " 305 -
" 2 Nov 1894 " 15 Vols -

Name of Owner in Ink
Arabic Mark with Comma on: 2 1877
Rugby & Comma Comma
Mary Chief Engr with Comma of Number
Dogtrue Comma of Number
60 Eqt 1877 B50 - 1878 - 1965 - Eqt -

Book No 70 Bldg
Location Shelf

Cm 2

X6

Dilemis
Dept of Indian

1867

Contract for Telegraph
Line at Belcourt
The undersigned hereby tenders
telegraph office and defends
finding described, and
to enter into a contract
of said kind to make
repairs for one year from
Sept. The question of con-
tinuing office in the Fort
Gibson will not be determined for
present.

Contract for telegraph
of Belcourt