

(1) Number of pages _____

(2) Date of repair _____

(3) Initials of the Referencer _____

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

G.O. No.	1964	Press Mis.
297-98		
Dated	17th August 72	

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
17th August 1872.*

No. 297. Read the following letter from the Officiating Superintending Engineer, 3rd Division, to the Secretary to Government, Public Works Department, dated Camp at Madanapulli, Cuddapah, 29th July 1872, No. 946.—

I HAVE the honour, with reference to paragraph 2 of G. O. No. 2,505, dated 3rd October last, to forward herewith for the sanction of Government, plan, report, and estimate amounting to Rupees 17,890, for constructing a new telegraph office at Bellary.

2. Accompanying these papers is a tracing of the plan which was approved of by the Director-General of Telegraphs in India, and which approval was communicated in his letter under date the 1st March 1872, No. 2,987. The only difference between the approved plan and the one accompanying the estimate is the addition of a portico which, I am of opinion, is very necessary, and a great improvement to the appearance of the building.

3. Under authority to push on with the work so as to complete the same by the end of March 1872, with the allotment of Rupees 11,000 for 1871-72, Colonel Moberly directed the Executive Engineer of Bellary to collect the necessary building materials, so as to start the work so soon as the plan had been approved. This, it will be observed, was not communicated until the 1st March 1872, and, after a deal of correspondence between the departments concerned, it was not until 19th of March that the Collector of Bellary informed my predecessor that the site selected by the Deputy Director of Telegraphs, Superintendent of Telegraphs, and Colonel Moberly, was made available by the Municipality for the purpose of building the new telegraph office.

It will thus be seen that to fully expend by 31st March 1872 the allotment of Rupees 11,000 was impossible. Rupees 3,000 were however spent by the end of the official year in collecting materials and wood-work and laying in a good portion of the foundations. Rupees 8,000 had therefore lapsed.

4. Depending upon an allotment being made for 1872-73, the Superintendent of Telegraphs, Bangalore Division, was informed that a sum of Rupees 5,000 would be required in 1873-74. This sum was approximate, as the estimate was not checked at the time. However, as I now have the actual figures before me, the following give the precise amounts:—

	RS
Estimate	17,890
Expenditure in 1871-72	3,000
Allotment required for 1872-73	10,000
Do. do. for 1873-74	4,900

5. I trust I may be informed by telegraph if I may issue instructions to push on with the work, so that the money required for the current official year may be fully utilized.

6. In my letter No 837, dated 13th July 1872, I reported to Government that I had issued orders to recommence the collection of materials, informing the

*in chumam including masonry of steps
barrier over*

1731	98	792	157
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Proceedings of the Madras Government, Public Works Department,
17th August 1872.

Executive Engineer however that no payments were to be made to the contractor until funds were allotted by Government, and to obtain the written consent of the contractor to wait for payment (pending allotment) before he starts work again.

No. 298. ORDER THEREON, 17th August 1872, No. 1,964.

TELEGRAPH, No. 3.

His Excellency the Governor in Council sanctions the plan and estimate of Rupees 17,890 submitted with this

letter for construction of a telegraph office at Bellary, and grants an allotment of Rupees 10,000 for the current year.

2. The necessity for any telegraphic intimation of sanction has been obviated by G. O. No. 1,709 of 16th July.

(True Extract.)

Colonel, R.E.,

Secretary to Government.

To the Officiating Superintending Engineer, 3rd Division.
Controller of Public Works Accounts

Exd. S. T. Austin.

New Work
Civil Building
Abstract Estimate
Bellary District
Work. Constructing a Telegraph Office at Bellary vide
Superintending Engineer's pocket no. 1552 dated 11th November 1871.

Quantity	Description of work	Rate	per	Amount	Amount of each part.
	Telegraph Office				
	Foundation and other works to level of the top of basement				
512 520 19	byds of earth work in foundation Trenches	3	byd	97 8 7	
339 74	of Gravel filling in basement and tamping	1		21 3 9	
	Total Cost of earth work				118 12 1
177 787	concrete including that under steps	3 12		674 3 3	
	Total Cost of concrete				674 3 3
	Stone masonry				
11022 14 11082 20	byds of Rough dressed Stone in chunam including masonry of steps carried over	26	byd	1731 9 6	
					1731 9 6 792 15 7

Brought over

			1731	96	792	157
132	Off. of Stone flags over arches and doors	6	Off.	498		
232	Off. of Stone flags over steps	6		87		
33	Off. of Stone flags over parapet walls of steps	5		105		
6	Off. of Stone Slabs over pedes. at the ends of steps	1	each	6		
108	Off. of Stone Slab in door ways	5	Off.	3312		
	Total Rs. for Stone Masonry &c.		1701	4	241	25

Verandah

	Superstructure to the level of the Cornice including cross walls					
4168.735	Off. of rough dressed Stone in chimneys in walls and pillars	26	Off.	670	97	
1013.805	Off. of Circular arch work in arches doors and windows	5		316	13	29310
36	Off. of Stone Sills for verandah windows 1 1/2 x 4	1	Off.	138		
356	Off. of Cornice double Slabs to verandah	9		203	1	2004
801.	Off. Parapet wall of verandah	26	Off.	125	26	
3556	Off. Stone Slabs Coving do	7	Off.	155	2	1586
362	Total Cost of Verandah &c. carried over		1165	5	1161	81

Brought over

					4172	10	2
	Main Building				5		
	Superstructure to the level of the Cornice including cross walls						
1992.225	Off. Rough dressed Stone in chimneys in walls	26	Off.	1248	127		
504.855	Off. Circular arch work in doors and windows	5		157	12	3	
	Off. Cornice double Slabs to main building	9	Off.	135	11	3	
842.625	Off. of Parapet wall	26	Off.	131	10	7	
244	Off. Stone Slab Coving	7	Off.	105			
18.	Stone Slabs over the ventilators	28	each	45			
67	Off. of Coving Slabs over the parapet of Centre Room	56	Off.	23	0	6	
22.50	Off. of Stone Sills for windows	6		11	13	0	
31.50	Total Masonry in Main and cross walls				863	12	2
	Receiving Room						
	Superstructure to the level of Cornice						
620.82	Off. Rough dressed Stone in chimneys to the walls of receiving Room	26	Off.	97			
	Carried over				97	1803	64

4

Brought over

97

1

3036 2 77
6031 6 11

58 35	bft. of Currier arch work over doors and windows	5	bft.	18 3 7	
36	bft. of Corneo double Slab to receiving Room	9	bft.	21 0 12	
105	bft. of parapet wall to receiving room	21	bft.	16 1 6	
35.50	bft. of Stone Slab Coping to do	7	bft.	15 8 6	
4.50	do for the sills of windows	6		1 11	

Total Cost of Stone Masonry 169 3 4
170 1 70

Wood work in Roof

600.360 576.905	bft. Beams, Rafters, wall plates and top lights	1	bft.	267 8 10	
56 811	Sqr. of flat terrace roof to main buildings, Verandah & receiving Room	25	Sqr.	14 20 5 7	

Total Cost of Roof 4097 14 5
4123 15 6

Doors

7	Pannelled and venetioned doors 3x4 with glazed fanlight Com. plete	58	each	406	
26	Pannelled and venetioned doors 7x4 with glazed fanlight complete	52		1352	
Total Cost of Doors				1758	
brought over				12082 7 8	

5

Brought over

12122 6 0
12082 7 8

Windows

5	Venetioned windows 5x4 with glazed fanlight complete	16	each	230	
9	Venetioned windows 4x4 with glazed fanlight complete	39	"	351	
Total Cost of windows				581	

Ventilators

18	Glazed ventilators with framed Complete	9	each	162	
Total Cost of ventilators				162	

Top light

110	bft. Glazed frames for top light Complete	112	bft.	192 8	
Total Cost for top lights				192 8	

Pointing

25.72 138 4 7 137 8 75	Sqr. of out side of main building walls, receiving room walls, base ment, verandah walls & pillars both sides, inside of archway parapet walls Complete	2	Sqr.	251 7 0 276 45 0 274 2 5	
Total Cost of pointing				251 7 0 276 45 0 274 2 5	
brought over				13294 14 8	

Brought over Flooring

42.567 Sqr All rooms and verandahs — 12 — Sqr 510 12 10
Total cost of flooring — 510 12 10

Plastering

18.836
113.288 Sqr Inside of all rooms and verandahs from top of basement to meet the roof — 38 — Sqr 415 14 9
Total cost of plastering — 396 6 11

Wood work

90 Sqr Beams, rafters, doors and windows &c complete — 1 — Sqr 90 —
Total cost of wood work — 90 —

611 Sqr Zinc tube water spouting including iron brackets — 12 — Sqr 458 4 —
Total cost of zinc tube — 458 4 —

1640 Sqr Graveling 10 yards all round of the building — 1 — Sqr 102 8 —
Total cost of graveling — 102 8 —

Total Cupes

Sundries about 7 per cent

Total Estimate for Telegraph Office — 1633 8 —

Out House

Foundation and other work to level of the top of basement

2247 bft. byds of Earth work in form — 3 — bft. 15 9 8
Foundation Trenches — 1 — bft. 1 6 3
Gravel filling on basement & stamping — 1 — bft. 104 5
Concrete in foundation — 3 12 — bft. 104 5

Stone Masonry

1633.50 bft. Rough dressed stone in Chimney — 26 bft. 255 3 9

Total cost to level of basement — 376 4 1

Superstructure to level of Roof including screen walls

3281.09 bft. Rough dressed stone in Chimney in walls — 26 bft. 512 10 9

86.58 Circular arch work in arches — 5 — bft. 27 11

15. Sqr Stone Slabs over doors — 6 — Sqr 5 10 —

91 — Coping — 16 — bft. 8 8 6

26.13 Sqr Honey Comb tile work — 3 — Sqr 1 14 5

Total cost of Superstructure — 558 12 7

Wood work in roof

9 Sqr Peepers — 9 Sqr 82 10 6

Carried over — 95 10 6 935 8 —

Brought Over 95 10 6 935 8

5	60	Plth of Curo Reapers	1	Plth	3 12	
87-236		Plth of Grafts, wall plates	4	Plth	353 15	
		and cross pieces to bulls eye		Plth	31 8 15	
10 20		Sqr Siled Roof to out house	11	Sqr	112 3 2	
		Total Cost of Roof			551 2 8	560 8 2

Painting

15.50		Sqr Ant side all round in.				
		side cross walls and screen	2	Sqr	91 5 4	
		walls &c Complete				
		Total Cost of Painting			91 5 4	

Flooring with Stone Slabs

3.517		Sqr Servants Godown and				
		Privy &c Complete	12	Sqr	42 3 3	

Flooring with Gravel

1.98		Sqr Stable and Coach				
		House &c Complete	5	Sqr	1 8 8	
		Total Cost of flooring &c			43 11 11	
		Carried over				1624 1 5 1630 4 9

Brought Over 1622 1 5 1630 4 9

3	Doors battens	25	Each	75	
12	Privy seats &c Complete	2	Plth	24	
72	Sqr Partition Planks	7	Sqr	31 8	
14.11	Plth D: Posts in front	4	Plth	16 8 11	
4	Doors to privy place	12	Each	48	
14.50	Sqr Wood siding	1	Sqr	14 8	

Total wood work &c &c 209 8 11

Total Papers

Sundries about 7 per cent 1831 10 4 1839 13 8

Total Estimate for out house 1750 0 0 2023 0 0

Total Estimate Papers both for 17800 0 0 18359 0 0

Barry Panger & Co.
Billary
June 1872.
Estimated and calculated by J. Pomarum
jam Mood: Draftsman.
Items and calculations checked by
Thomas & Co. Officiating Draftsman.

William Mass C.E.
Executive Engineer &c.

Copied by Kristuramp & Co.

No. 946

Superintending Engineer's Office.

3rd Division.

Camp Nadanaipulic, Nadanaipula Talook.

Suddapala District.

The 29th July 1872.

From,

The Superintending Engineer

3rd Division:

 T_0

The Secretary to Government

Public Works Department

Fort Saint George.

Enclosures. 4.

Sir,

I have the honor, with reference to
Paragraph 2 of G. O. No. 2505 dated 29. October last,
to forward herewith for the sanction of Govern-
ment Plain Report and Estimate amounting
to Rs. 17,899 for constructing a new Telegraph Office
at Bellary.

2. Accompanying these papers is a tracing of the plan which was approved of by the Director General of Telegraphs in India, and which approval was communicated in his letter under date the 1st March 1872, No. 2987. The only difference between the approved plan, and the one accompanying the Estimate, is the addition of a picture which, in my opinion, is very necessary, and a great improvement to the appearance of the Building.

3. Under authority to push on with the work, so as to complete the same by the end of March 1872, with the allotment of \$11,000 for 1872.

Colonel Roberts directed the Executive Engineer of Bellary to collect the necessary building materials, so as to start the work as soon as the plan had been approved. This, it will be observed, was not communicated until the 1st March 1872 and, after a deal of correspondence between the Departments, concerned it was not until 12th of March, that the collection of Bellary informed my predecessor that the site selected by the Dy. Director of Telegraphs, Superintendent of Telegraphs and Colonel Roberts, was made available by the Municipality for the purpose of building the new Telegraph Office.

It will thus be seen, that to fully expend by 31st March 1872 the allotment of Rs. 11,000, was impossible. Rupees 3000/- were, however, spent by the end of the official year in collecting materials and wood-work, and laying out a good portion of the foundations. Rs. 8000/- had therefore been expended.

Referring to an allotment being made for 1872-73, the Superintendent of Telegraphs, Bangalore Division, was informed that a sum of Rupees 5000/- would be required in 1873-74. This sum was approximate, as the estimate was not checked at the time. However, as I now have the actual figures before me, the following give the precise amounts:-

Estimate	Rs. 17,890
Expenditure in 1871-72	3,000
Allotment required for 1872-73	10,000
Do. Do. for 1873-74	4,900

5. I trust I may be informed by telegraph if I may receive instructions to push on with the work so that the money required for the

Recd. Bellary 11/11/1872
 From, Dy. Dir. of Tel. Bangalore
 S. M. 18/11/72
 (Sd/-) Dy. Dir. of Tel. Bangalore

6. In my letter No. 837 dated 10th July 1872, I reported to Government that I had issued orders to commence the collection of materials, informing the Executive Engineer, however, that no payments were to be made to the contractor until funds were allotted by Government, and to obtain the written consent of the contractor to wait for payment (pending allotment) before he starts work again.

I have seen
S. M. 18/11/72
 Dy. Superintending Engineer
 Bangalore Division

A. A.
 J. O. L.

The building is not a very handsome one. Did Mr. Clerk design it?

His Excellency the Governor in Council sanctioned the Plan & Estimate of Rs. 17,890 submitted with this letter for construction of a Telegraph Office at Bellary, & grants an allotment of Rs. 10,000 for the current year.

The necessity for any telegraphic intimation of sanction has been obviated by

(Faint handwritten notes)

by G.O. No 1709 of 16 July 1912

Recd. 16/10/12

No. 1964

18/12/12

Plan, Report & Estimate
Submitting to the
for Constructing a
Office at Bellary

Dated 27 July 1912
Received 31 Aug 1912

No. 946

To,
The Secretary to Government,
Public Works Department,
Fort Saint George.

The Superintendent Engineer
3rd Division.

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Page 30. With humours
Controlled
Recd. 23/8/12.

by G.O. No 1709 of 16 July 1890

No 3757

Govt. of Madras.
PUBLIC WORKS.

To The Offg. Superintending Engineer
2nd Division

Dated

Recd.

Encl 3

17 Aug. 1890

Nos. 297 & 298

Telegraph Office at Bellary.

No 297

Ref. Order 17890 for the
construction of a Telegraph
Office at Bellary. Same.
times.

Ref. to Order 17890