M.R.O. 1—77,006—3-6-37.

(1) Number of pages 18

(2) Date of repair 12-6-42

(3) Initials of the Referencer

7.7.42

MADRAS RECORD OFFICE.

Government of Madras.

PUBLIC WORKS DEPARTMENT.

G.O. No. 3001 Press / Mis.

488-490

Dated 28-11- 1871.

Not to be folded or roughly handled

Read the following papers:—

No. 488. From the Officiating Superintending Engineer, 6th Division, to the Secretary to Government, Public Works Department, dated Tanjore, 9th November 1871, No. 686.

With reference to G. O., No. 168, dated 25th October, I have the honour to forward herewith revised plan of proposed Telegraph Office at Negapatam with estimate, amounting to Rupees 11,000.

1 Plan.
1 Estimate.

2. I have endeavoured to provide the accommodation required in the Telegraph Superintendent's letter, No. 1,374, dated 21st ultimo, embodied in the above G. O., with as little reduction of the dimensions allowed in the original plan as possible, but to bring the estimate within the amount allowed by Government I have been obliged to alter some of the materials employed. The flooring has been allowed of ordinary brick-jelly and chunam instead of stone, and I have reduced the height of the side rooms by a little.

3. In order to provide space for a dining room, I have reduced the space allotted for each Signaller to 11 feet by 12 feet, leaving a space in the middle of their quarters, between screens, of 14 feet by 12 feet for the dining room. Considering that the Signallers' bed rooms are separated only by canvas screens 6 feet in height, and that the room is well ventilated above, I should think a superficial area of 11 feet by 12 feet sufficient for each bed room. If however it should be considered insufficient, the dining room can be given up, and the whole side room of the building divided into four bed rooms. As only the position of screens will have to be altered, this arrangement will make no difference in the estimate.

4. To enable me to commence collection of materials I would suggest that, should the building I have estimated for be approved, intimation should be given to me by telegraph.

Referred to the Superintendent of Telegraphs, Madras Division, for any remarks he may wish to offer. The immediate return of the papers is requested.

(Signed) J. CARPENDALE, Colonel, R.E.,
Secretary to Government.

13*th November* 1871.

No. 489. From the Officiating Superintendent of Telegraphs, Madras Division, to the Secretary to Government, Public Works Department, dated Madras, 14th November 1871, No. 1,523.

I have the honour to return, as requested, the plan and estimate received under your endorsement, dated 13th November 1871. The plan provides the required accommodation, and I think the arrangement will prove satisfactory.

No. 490. Order thereon, 28th November 1871, No. 3,001.

TELEGRAPH, No. 2.

The Government sanction the plan and estimate amounting to Rupees 11,000 for the proposed Telegraph Office at Negapatam.

Proceedings of the Madras Government, Public Works Department, 28*th November* 1871.

2. The Superintending Engineer will report whether 8-inch square tiles can be used for flooring instead of ordinary brick-jelly and chunam without any increase of cost.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

To the Superintending Engineer, 6th Division.
,, Controller of Public Works Accounts.
,, Superintendent of Telegraphs, Madras Division.

Exd. S. T. Augustin.

No. 4 or Negapatam Range
Abstract No. 1871/72.

Work — Constructing a Telegraph Office with out-Houses at Negapatam —

Quantity	Description of Work	Rate	Amount	Total
	Main Building			
26947	Cft of Brick in Chunam — per Cft		26	4210 7 6
17446	Suplf of Plastering with Chunam 2 Coats — per Sqe		28	436 2 7
4216	—Do— of Terraced Roof with Terrace Bricks on edge 3 course of thick Flat Tiles Jelly and 3 coats of Superior Plastering including Ceiling — per Sqe		21	885 5 9
5767/8	Cft of Teakwood wrought and put up Beams & Joists — per Cft	3		1730 10
15	Teakwood Half Panelled and Half Venetioned Doors with frames Iron works complete 4'×7½ — each	40		600
6	Teakwood Half Panelled and Half Venetioned Doors with frames Iron works complete 3½×6½ — each	30		180
7	Teakwood Batten Doors with frames Iron works complete 3½×6½ — each	25		175
5	Teakwood Venetioned Windows with frames Wooden bars Iron Works Complete 4'×5½ Shutters to be devided into 4 parts each	21		105
1	Teakwood Batten Windows with frame Iron bars &c complete 4'×5½ — each	25		25
	Carried Over Rs			8347 9 10

Quantity	Description of Work	Rate	Amount	Total
	Brought forward Rs.		8347 9 10	
4	Teakwood Batten Windows with frames Wooden bars Iron works Complete 3'x4'	each	10 8	42 " "
2	—do— do— do— do— Iron bars &c. Complete 3'x4'	each	17 "	34 " "
16	Teakwood Ventilators with swinging Shutters Iron Grating, Rings Ropes &c. Complete 4'x1½'	each	8 " "	128 " "
3	—do— Large Ventilators with Glazed Swinging Shutter frame Rings Rope &c. Complete 6'x1½'	each	12 " "	36 " "
2200	Sqft of Painting 2 coats of green painting for the Doors Windows & Ventilators	Sqft	2 " "	44 " "
4,000	—do— of one coat of wood oiling for Beams Joists & Bressummers	do	1 " "	40 " "
4	Canvas Screen with Teakwood frame with white oil painting &c. Complete 11½'x6'	each	18 " "	72 " "
	Excavating foundation & filling			40 " "
	Scaffolding			53 " "
	Sundries and Contingencies			463 6 2
	Total for Main Building			9300 " "
	— Cook Room and Godown —			
3732 2/16	Cft of Brick in Chunam	at	" 2 6	583 2 5
2113	Sqft of Plastering with Chunam 2 Coats	Sqft	2 8 "	52 13 2
994	—do— of Roofing with Palmyrah Rafters Reepers 2 Collar pieces & Pantile Complete		22 " "	218 10 11
	Carried Over Rs.		854 10 6	9300 " "

Quantity	Description of Work	Rate	Amount	Total
	Brought forward Rs.		854 10 6	9300 " "
144	Sqft of Ridge Ventilator with Palmyrah Couples struts rafters Nails Pantiles and Chunam border complete	15 " "	21 9 2	
15 12/16	Cft of Palaywood for wall plate &c.	Pcft	2 " "	31 10 "
150	Cft of Brick in clay	at	" 1 10	17 3 "
80	Cyds of Excavating foundation and filling	at	" " 9	3 12 "
3	Countrywood Batten Doors with frame Iron work &c. Complete 3'x6'		18 " "	54 " "
3	—do— do— Windows with wooden Bars Iron Works &c. Complete 3'x3'		9 " "	27 " "
	Sundries and Contingencies			68 3 4 "
	Total Cook Room & Godown			1070 " "
	— Privy —			
137 6/16	Cft of Brick in Chunam	Pcft	" 26	215 1 9 "
111 3/4	Sqft of Plastering with Chunam 2 coats	Sqft	2 8 "	28 6 4 "
42½	—do— of Honey Comb tile work in Mortar	Sqft	5 " "	2 2 " "
295 7/8	—do— of Roofing with Palmyrah rafters reepers pantiles ridge poles &c. complete		18 " "	53 3 4 "
2	Sqrs of Tarring		1 " "	2 " "
120	Sqft of Flooring with levelling course of brick jelly 1 flat course of bricks and Asphalte ¾" thick	at	1 4 " "	16 12 9 "
4½	Cft of Palaywood Wall plates	at	2 " "	9 " "
	Excavating foundation & Sundries and Contingencies		326 10 "	13 15 10 "
	Total for Privy			340 " "
	Carried Over Rs.			10710 " "

Quantity	Description of Work	Rate Amount	Total
	Brought forward Rs		10,710
	Digging a Well		250
	Planting hedge		40
	Total Estimate Rupees		11000

Supt. Engr. Office
6th Div.
Tanjore
9th November
1871

Recd

H. Hastead Capt R.E.
Offg. Supt. Engr. 6th Div.

Supt. Engr. Office 6th Division
No. 686. Tanjore 9th November 71.

From Captain J. O. Hasted R.E.
Offg. Supt. Engineer 6th Div.

To Colonel J. Carpendale R.E.
Secretary to Govt. P.W.D.
Fort Saint George

Sir,

With reference to G.O. No. 1687 dated 25th October, I have the honor to forward herewith revised plan of proposed Telegraph office at Negapatam with Estimate amounting to Rs. 11000.-

2 — I have endeavoured to provide the accommodation required in the Telegraph Superintendent's letter No. 1374, dated 21st Ultimo, embodied in the above G.O. with as little reduction of the dimensions allowed in the original plan as possible; but to bring the Estimate within the amount allowed by Government I have been obliged to alter some of the materials employed. The flooring has been altered

Sanctioned in a letter from the Offg. Supt. Engineer 6th Division to the Secretary to Govt. P.W.D. No. 680 dated 9th November 1871.
Estimate Rs. 11000
For Construction of Telegraph Office with Residence at Negapatam.
P.W.D. 5340. 5342 1/71

of ordinary brick - jelly & Kunan instead of stone and I have reduced the height of the side rooms by a little

3 ——— In order to provide space for a dining room I have reduced the space allotted for each signallers to 11' x 12' leaving a space in the middle of their quarters, between screens, of 14' x 12' for the dining room - Considering that the Signallers bed rooms are separated only by Canvas Screens 6' in height & that the room is well ventilated above I should think a Superficial area of 11' x 12' Sufficient for each bed room - If however it should be considered insufficient the dining Room can be given up & the whole side room of the building divided into 4 bed rooms - As only the position of the screens will have to be altered, this arrangement will make no difference in the Estimate. —

4 ——— To enable me to Commence collection of materials I would suggest that should the building I have Estimated for be approved Intimation should be given to me by telegraph.

I have the honor to be
Sir,
Your most obt Servt
Edwd Castle Capt R.E.
Offg Supt Engineer Bhd

No 1523

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

Sir,

I have the honor to return, as requested
the plan and estimate received under your —
endorsement dated 13th November 1871. The plan
proves the required communication, and I think
the arrangement will prove satisfactory.—

I have the honor to be
Sir,
Your most obdt servt.

J. Brooks
Supdt of Telegraphs
Nilgiri Division

Transmitted with
No 5392.
The offg Secy Govt
Secrett Dept.

To, The Secretary to
Govt Dept of Pr
Fort Saint George

No 686.
Encls 2.
Dated 9th
Rec'd 13 Novr 71.
P. Pr. 5460/71.

Forwards Revised
Plan & Estimate of Rs 11000
the proposed Tele-
graph office at
Ongapatam.—
No 300 Registered 1871

Referred to the
Superintendent of
Telegraphs, Madras
Division, for any
Remarks he may
wish to offer. The
immediate return of
the papers is requested.
By Order

H Stevenson Col RE
Secretary to Govt
RWP

13 Novr 1871.
No 488

Public Works 1871 Department

GOVERNMENT TELEGRAPH DEPARTMENT.

From Supt of Telegraphs No 5460

THE SUPERINTENDENT

Madras DIVISION.

To

The Secretary to Government

P.W. Deptt

Dated. 14th Novr 1871

Recd. 15th Novr 1871 No. 1523

Encs. 3 Plan

Index No. 2-E.T.Dr

ABSTRACT.

PRECIS.

Returns the plan and Estimate and states that the Arrangement will prove Satisfactory.

No 3001. 28th Novr 1871.

No 489

Cy forwarded

Public Works Department

No 3001. 136

Proceedings of the Madras Government

Read the following

From

The Supt of Telegraphs Dindigul — (No. 686 of 9th Novr 1871)

The Supdt of Telegraphs Madras Division — (No. 1523 of 14th Novr 1871)

The Government sanction the plan and estimate amounting to Rs 11,000 for the proposed Telegraph Office at Nagapatam.

The Supg Engineer will report whether 8" square tiles can be caused for flooring instead of ordinary brick jelly & chunam without any increase of Cost.

16 Nov

To

Sd G Dun

Controller

Supt of Telegraphs Madras Dn

Desp 29/11/71

Dpr. 5240, 5392

Govt of {1871} Madras.

PUBLIC WORKS.

To The Superintending Engr.
6th Circuit

Dated

Recd. Encl. 3

G. O. 28 Novr 1871. No. 3001.

Nos. 488 to 491

Transmit Plan at Regulation.

Estimate amounting to Rs 11,000
for the proposed Telegraph
Office at Regulatam,
Cuddapah.