

(1) Number of pages _____

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(3) Initials of the Referencer _____

MADRAS RECORD OFFICE

Government of Madras

Public Works

DEPARTMENT

G.O. No.	2321	Press
B.P. No.		Mis.
Dated	19. 8.	1953
		1874

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
19th August 1874.*

Read the following papers :—

No. 441. From Major J. BEATTY, R.E., District Engineer, Godavery District, to Colonel G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Dowlaishweram, 23rd June 1874, No. 956.

WITH reference to the remark in the Statement of Incomplete Works, which accompanied my letter of the 7th May 1874, No. 404, I have the honor to forward, herewith, a plan and estimate,

1 Plan.
1 Estimate.

amounting to Rupees 4,700, for improving the Telegraph Office at Cocanada, prepared at the request of the Director-General of Telegraphs in India, by whom they have been approved and countersigned, and to request that the sanction of Government may be obtained.

2. I have been informed that the Director-General has applied for a special grant of Rupees 4,700 for the additions, etc., now required to the Telegraph Office, so that the sanction of Government to the estimate is all that is necessary.

No. 442. From A. CAPPEL, Esq., Officiating Deputy Director-General of Telegraphs in India, to Colonel G. W. WALKER, R.E., Secretary to Government, Fort St. George, Public Works Department, dated Calcutta, 23rd June 1874, No. 1,209.

REFERRING to correspondence, as per margin, regarding certain additions and alterations required in the house lately completed at Cocanada to make it suitable for an office as well as a residence for European Signallers; I have the honor to request the favor of sanction

No. 87, dated 28th May 1874, to Government of India, Public Works Department.
No. 259-B., dated 12th June 1874, from Government of India, Public Works Department.

being accorded to the works which are very urgently required, the necessary funds (estimated at Rupees 4,700) being provided from the grant for the Telegraph Office at Madras during the current year or, if it is considered inexpedient to reduce this assignment, by a new grant.

From Colonel D. G. ROBINSON, R.E., Director-General of Telegraphs in India, to the Secretary to the Government of India, Public Works Department, dated Calcutta, 28th May 1874, No. 87.

CERTAIN additions and alterations are required to make the new Telegraph Office building at Cocanada at all suitable both as an office and as a residence for the Signallers, most of whom are Europeans. The cost is estimated at Rupees 4,700, a special grant for which amount I solicit may be given. Of the above-mentioned sum Rupees 2,475 is the saving on the original estimate, the additional expenditure on the building would therefore be Rupees 2,225.

2. I would, if necessary, be prepared to propose a re-appropriation of funds granted for other works in 1874-75 to provide for the grant now required, but immediate sanction is solicited to the work being proceeded with.

*Proceedings of the Madras Government, Public Works Department,
19th August 1874.*

From Colonel C. H. DICKENS, R.A., Secretary to the Government of India, Public Works Department, (Civil Works—Buildings,) to the Director-General of Telegraphs in India, dated Fort William, 12th June 1874, No. 259-B.

In reply to your letter No. 87, of the 28th ultimo, soliciting permission to carry out certain additions and alterations to the Telegraph Office at Cocanada and a special grant of funds for the purpose, I have the honor to point out that the Government of Madras should be asked to sanction the work, and that under Rule III. of Public Works Circular, No. 48, dated the 29th June 1869, you should propose to that Government a re-appropriation of funds to meet the outlay.

No. 443. From Major J. BEATTY, R.E., District Engineer, Godavery District, to Colonel G. W. WALKER, R.E., Chief Engineer, Public Works Department, dated Dowlaishweram, 21st July 1874, No. 1,261.

In reply to your memorandum No. 518, of 13th instant, I have the honor to inform you that the items provided for in the original estimate of the Cocanada Telegraph Office were as follows:—

- I.—Main Building.
- II.—Godowns.
- III.—Privy.
- IV.—Compensation for land.

These were estimated to cost Rupees 20,450, but have been fully completed for Rupees 17,770, so that there is a saving on that estimate of Rupees 2,680.

2. The additional works are as follow:—

- V.—Receiving room.
- VI.—Dormitory for Signallers.
- VII.—Geometrical stair-case.
- VIII.—Compound wall.

These are estimated to cost 4,700 Rupees, so that deducting the saving on the original estimate, viz., Rupees 2,680, additional funds must now be sanctioned to the extent of Rupees 2,020.

3. Adding the actual expenditure* on the works of the original estimate to probable cost† of the additional works, we find that the total cost of the whole is expected to be Rupees 22,470; and

* Rupees 17,770.
† „ 4,700.

as the expenditure to 31st March 1874 was Rupees 17,833, the allotment required for the present official year is Rupees 4,637.

No. 444. From J. BURKE, Esq., Superintendent of Telegraphs, Madras Division, to Colonel G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Madras, 1st July 1874, No. 698.

I HAVE the honor to forward the accompanying plans and estimates for constructing a Telegraph Office at Masulipatam, and a letter addressed to you by the Superintending Engineer, Kistna, No. 18, dated 6th June 1874.

2. I approve of the site recently chosen and of the plans, and I should be very glad if the full amount of the estimate could be made available during the current year. The Government of India have only sanctioned Rupees 3,000, and unless the balance, Rupees 2,880, is provided by the Government of Madras, I fear that the building, according to the present plans, cannot be completed this year.

3. As a new office is very much required at Masulipatam, I would request the favor of your kindly directing the Superintending Engineer to reduce the estimate

*Proceedings of the Madras Government, Public Works Department,
19th August 1874.*

unless the required balance can be provided. A godown is not absolutely necessary, but as a small Telegraph Store Depôt will, most probably, be always kept up at Masulipatam, a godown would be very useful. A compound wall is indispensable.

No. 445. ORDER THEREON, 19th August 1874, No. 2,321.

CIVIL WORKS, No. 18.

WITH these papers are submitted plans with the estimates shown below:—

- (1.) Additions to the Telegraph Office at Cocanada... Rupees 4,700
- (2.) Construction of Telegraph Office at Masulipatam, „ 5,880

2. As both these works are represented to be of an urgent character, and there are not at present sufficient funds at the disposal of Government to admit of their being carried out in their entirety, there is no alternative but to postpone the less emergent portions of the estimates till funds become available.

3. It appears from the letter from the District Engineer, Godavery, No. 1,261, dated 21st July, that the total cost of the buildings, allowing for a saving of Rupees 2,680 on the original estimate,* will amount to Rupees 22,470; and as the expenditure up to 31st March

1874 was Rupees 17,833, a sum of Rupees 4,637 is required to complete the work. Of this Rupees 2,620 have been allotted in G. O., 1,943, dated 20th July 1874, leaving an allotment of Rupees 2,017 to be made from the Postal Reserve which is now provided.

4. In regard to the office at Masulipatam there is a Budget provision of Rupees 3,000, and this cannot at present be supplemented to a larger extent than Rupees 1,720 which is allotted from the Postal Reserve.

5. The District Engineer will restrict expenditure on the work to the total grant till the Government are in a position to allot the balance. It will be decided, in communication with the Superintendent of Telegraphs, which of the items of the estimate may be most conveniently deferred. Among other items probably the godown* and compound wall, with gates and wooden railings, may be dispensed with for a time.

	RS.	A.	P.
* Godown including cook-room ...	785	0	0
Compound wall ...	244	2	8
Gate pillars ...	40	13	4
Wooden railing ...	55	0	0
	1,025	0	0

6. With these remarks the estimates are sanctioned.
(True Extract.)

Colonel, R.E.,
Secretary to Government.

To the Superintending Engineer, Kistna.
District Engineer, Godavery.
Superintendent of Telegraphs, Madras Division.
Officiating Controller of Public Works Accounts.
Exd. S. T. Austin.
Spare Copies

2/953/74 5/
Specification for the improvements proposed to be made to the
Telegraph Office at Oceanada.

Receiving Room.

- Concrete - To be laid under foundations of walls 6 ft. wide
at bottom and 5 ft. at top and 2 ft. deep.
- Foundations - Of walls to be 4 ft. wide at bottom and 3 ft. at
top and 2½ ft. deep.
- Basement - Of walls to be 2½ ft. wide and 8 inches high.
- Walls above - To be constructed of face dressed stone 2 ft. wide
and 12½ ft. high.
- Plastering - The interior of walls to be plastered with 2
coats of chunam and white washed with 2 coats of
chunam.
- Floor - To be of brick on edge in chunam and plastered
with 2 coats of chunam.
- Roof - To be terraced with brick on edge in chunam 3"
thick gully, 3 courses of flat tiles and 3 coats
of chunam over Teak wood beams and joists.
- Parapet wall - To be of brick in chunam 1 ft. wide and 2 ft.
high and plastered with 2 coats of chunam
and white washed.
- Rails - Two rows of Teak wood rails 4 ft. to be con-
-structed as shown in plan. These rails to
have a wicket in each, one near the front
entrance and another near the signal room.
- Closing arch
ways - } The arch ways between the end walls of the
room to be closed with wall 2 ft. thick. In
the middle arch a wicket to be placed.
- Door - To be constructed of Teak wood half panel
and

and half venetians.

Windows - To be venetians constructed of Teak wood.
Raile to Verandah. To be of Cast iron 1 inch square and $6\frac{3}{4}$ ft. high with cross bars $3' \times \frac{1}{2}"$ as shown in plan.

Geometrical stair case - To be constructed of Teak wood 5 ft. in diameter with round post 9" in diameter. riser of steps to be 8" - Stanchions and hand rail to be of Teak wood 2" square. Planks to be 1" thick. the treads to be supported with iron struts.

Sanctuary for Signallers.

An upper room supported on the walls of the proposed dining room to be constructed.

Walls - To be built of brick in Chumam $1\frac{1}{4}$ ft. wide and 12 ft. high. Verandah walls to be $6\frac{3}{4}$ ft. high.

Pillars - To be built of brick in Chumam $1\frac{1}{2}$ ft. in diameter and 7 ft. high.

Walls between pillars - To be built of brick in Chumam 1 ft. thick & 2 ft. high.

Plastering - The walls and pillars to be plastered with 2 coats of Chumam and white washed with 2 coats of Chumam.

Roof - To be terraced with brick on edge in Chumam 3" thick jilly 3 courses of flat tiles and 3 coats of Chumam over Teak wood beams and joists.

Verandah roof - To be constructed with 3 courses of flat tiles

tiles and 3 coats of Chumam over Teak wood rafters & ropers.

Honey Comb work } The verandah facing to this upper room to be closed by honey comb work leaving a passage as shown in plan.

Doors - To be constructed of Teak wood half panel and half venetians.

Windows - To be constructed of Teak wood venetians.

Door to the passage in Verandah - To be panel constructed of Teak wood.

Aperture - To be formed in the wall separating the signal room from the small room behind it on the West side $5' \times 1'$ and 8 ft. from the ground for leading battery wires.

R. M. S. on leave

No 1 Range office
Dowla's warren
14 April 1874.

Captain P. C.

Secretary Engineer No 1 Range

W. T. Tucker Esq. C. E.

District Engineer, Godavery.

No. 956.

From

Major J Beatty R.E.

District Engineer
Godavery District

To

Colonel G. W. Walker R.E.

Secretary to Government D. P. W.
MADRAS

Enclosures 2

1 Plan
1 Estimate

2

SIR,

With reference to the remark in the statement of incomplete works, which accompanied my letter of the 7th May 1874, No. 404, I have the honor to forward herewith a Plan and Estimate amounting to Rupees 4,700 for improving the Telegraph Office at Cocanada prepared at the request of the Director General of Telegraphs in India, by whom they have been approved and countersigned, and to request that the sanction of Government may be obtained.

I have been informed that the Director General has applied for a special grant of Rupees 4,700 for the additions now required to the Telegraph Office, so that the sanction of Government to the Estimate is all-

Enclosure in letter

Re: 956 dated 23 June

1874. from the District

Engineer Godavery to the

Secretary to Government

Madras

MS 924/74

29. 7. 19 Aug 74
28. 1. 1. 74

MS 924/74

that is necessary.

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

L. Seatter Major R. L.
 District Engineer Pasadena

Detailed Estimate 1884
 Bunker Lake District
 Constructing a Telegraph Office at Pasadena

Items. Cubical
 Contents.

0-6 286-0
 0-6 92-2
 0-6 38-8
 0-6 194-0
 0-6 425-0
 1-0 387-6
 1-0 529-0
 1-0 126-6
 1-0 85-8
 1-0 233-9
 0-6 35-0
 0-6 8-9
 2057-9
 167-9

3-0 1179-9
 2 243 2-9 3-0 400 1/2
 2 10-9 2-9 3-0 177 1/2
 2 473 2-9 3-0 779 1/2
 6 4-9 2-9 3-0 235 1/2
 2 10-0 3-6 0-6 35-0
 2 2-6 2-6 0-6 8-9
 1 143 2-0 2-0 572-0

that is necessary.

P. W. 1874 Dept
No: 3924

The District Engineer,
Coastway Dist

To
The Secretary to Government
Department Public Works
MADR

Dated. 23 June 1874
Received. 29 —

No. 956

Encl. 2
18 June 1874
Subject.

Forwarding Plan
& Estimate amounting
to Rs 4700 for improving
the Telegraph Office at
Coconut and requesting
sanction may be
obtained

CP 441
R. S. Clerk
Sept 10 1874

Detailed Estimate
Under Public Works District
Constructing a Telegraph Office at Manipal.

Description of work. Measurements. Cubical
he L. B. D. Contents.

Concrete under foundations.				
Wall all round the main building	1	143-0	4-0	0-0 286-0
Side walls to main rooms	2	23-0	4-0	0-0 92-0
Cross walls between side rooms	2	9-6	4-0	0-0 38-0
Retaining wall including pillars	2	28-6	4-0	0-0 194-0
Cross walls in verandah	6	3-6	4-0	0-0 42-0
Floor in main room	1	25-0	15-6	1-0 387-6
do in side room	4	11-6	11-6	1-0 529-0
do in bath room	2	11-6	5-6	1-0 126-0
do in verandah	1	15-6	5-6	1-0 85-0
do in front do	1	42-6	5-6	1-0 233-9
Bed under steps	2	10-0	3-6	0-0 35-0
	2	3-6	2-6	0-0 9-9
				2057-9
				16-9

Foundations.				
Wall all round the main building	1	143-0	2-9	3-0 1179-9
do walls to main room	2	24-3	2-9	3-0 400-2
do walls between side rooms	2	10-9	2-9	3-0 177-4 1/2
Retaining wall including pillars	2	47-3	2-9	3-0 779-7 1/2
Cross walls in verandah	6	4-9	2-9	3-0 235-1 1/2
Steps	2	10-0	3-6	0-0 35-0
	2	3-6	2-6	0-0 9-9
Basement				
Wall all round the main building	1	143-0	2-0	2-0 572-0

Waterwashing what deduction is for
 Main Room 1 25-5 75-0 - 408-1
 Side Room 4 12-0 12-0 - 575-1
 Bath Room 2 12-1 6-0 - 144-8
 Front Verandah 1 45-5 7-9 - 380-4
 Rear do 1 15-0 7-9 - 124-0

Chimney space occupied by pillars
 8 1-5 1-25 159-0-12
 or 1/2 of 159-0-12 = 79-5-6

Wood work -
 Brackets over walls of main room 2 10-0 0-8 1-0 20-0
 do of side room 4 14-0 0-5 0-9 21-0
 Posts over Main room 12 27-5 3-2 8-4 25-24
 Red plates in verandah 10 27-0 0-2 0-3 26-3
 Wall plates in verandah 12 3-0 0-1 0-3 4-6
 Wall plates over walls of Main room 2 45-0 0-4 2-1 2 3-10
 Ropes for front and rear gates 2 17-0 0-5 0-2 2-10
 Bps for summer in front and rear 13-0 0-5 0-2 0-0
 Pillar plates 60 9-5 0-2 0-2 23-9
 Ropes for 0-28 spans of Bengal terrace 1 66-0 0-4 0-5 11-0
 as 1/2 cft. per span = cft. 1-0 1-0 0-5 2-0
 Terrace 1 45-0 0-0 0-0 45-0
 Over main Building 1 45-0 0-0 0-0 45-0

1 45-0 0-0 0-0 45-0
 on 1/2 of 159-0-12 = 79-5-6

Bengal or sloping terrace with sloping
 flat tile and 2 coats of Chumam plaster
 over 1/2 of fully complete 2 45-9-0 028-0
 or 1/2 of sloping terrace 07-28

Cornice along top and bottom of
 parapet all over the main building } Running feet 162-0
 wooden railing do 16-0

Doors & windows -
 Function doors 5-4 7'
 Bath - do 4-4 7'
 do to Bath room 4 3-6 6'
 Bath - do 4 3-6 5'
 4 excavating foundations & filling in
 basins

Summaries
 Cook room and Privy
 Compound wall
 Gate Pillars
 Railing gate

Supy Engr Office 1874
 Chasulipatam -
 6th June 1874

For actual Major R.E.
 Engr Supy Engr 1874

Detailed Estimate No. 1 of 1875
 Baider Valap-Nistur District
 Estimate for Constructing Out Buildings at
 the proposed Telegraph Office at Chamblapara

Particulars. Amount in Rupees and Annas.
 1 Rupee = 16 Annas.

Cook room and Corridor

Foundations and basement.

Wall all round the building.	1	11.0	2.3	3.0	546.9
Crop wall.	1	11.3	2.3	3.0	19.0
End walls of verandah.	2	5.3	2.3	3.0	55.1 1/2
Pillars.	4	2.3	2.3	3.0	116.3
Retaining wall.	1	20.3	1.3	2.0	76.10 1/2
Flooring in room.	2	11.6	11.6	11.6	32.3
do in verandah.	1	26.6	26.6	26.6	79.6

Superstructure.

Wall all round the building.	1	84.0	1.6	10.6	1275.9
Crop wall.	1	12.0	2.6	10.6	139.0
End walls of crop and end walls.	2	15.0	1.6	1.6	118.1 1/2
End walls of verandah.	2	15.0	1.6	1.6	102.0
Pillars.	4	1.6	1.6	6.0	54.0
Post for door.	1	12.0	2.6	3.0	90.0
do.	1	12.0	2.6	1.0	21.0

Reduction.

Door.	2 x 3 x 1.6 x 6 =	54	at 12.0 per sq. ft.	648.0
Window.	2 x 2 x 1.6 x 3 =	18	at 12.0 per sq. ft.	216.0
	<u>Total</u>	<u>72</u>		<u>864.0</u>

Plastering.

Room inside.	2	60.0	1.0	11.00	1056.0
do outside.	1	85.0	1.0	11.00	850.0
Verandah side.	6	13.6	1.0	11.00	717.9
End walls of verandah.	4	6.0	1.0	8.6	204.0
Pillars.	2	6.0	1.0	6.0	72.0
do.	2	5.0	1.0	6.0	60.0

444/1000
 444/1000
 444/1000

Flooring in rooms	12.0	25.0
do in Verandah	2.6	21.6
Whitewashing	3.8	35.3
Roofing with Palmyra complete	23.14	
bamboo reapers flat and pan-tile		
and Chumam borders complete		
Front		
Rear		
Wood work		
Hall plate		
Bedroom plate		
Porch window		
Verandah window		
do - over stairs		
Room between verandah & compound		
Window		
Big gun foundation & filling in		
Land work		
Foundation & Basement		
Rear wall		
Side walls		
Front		
Screen wall with coping		
Superstructure		
Rear wall		
Side walls		
Front		
Screen wall with coping		

Plastering inside	31
Rear wall	57.0
Side walls	26.0
Front do	26.0
Outside	
Rear wall	80.0
Side walls	132.0
Front walls	36.0
Screen walls in and out including coping	24.6
Flooring	37.6
Whitewashing	54.9-0
Roofing with Palmyra complete	5.50
bamboo reapers flat and pan-tile	5.25
and Chumam borders complete	
Woodwork	
Hall plates	1.4-0
Bedroom plates	1.4-0
Porch window	
Verandah window	
do - over stairs	
Room between verandah & compound	
Window	
Big gun foundation & filling in	
Land work	
Foundation & Basement	
Rear wall	
Side walls	
Front	
Screen wall with coping	

Work. Estimate for Constructing Post Buildings attached
to the proposed Telegraph Office at a house plantation.

	<u>Paving</u>			
16	Gds of Brick & Chumans			
5.50	Sqr of Plastering / Coat of Chem	58	-	SP
5.25	Sqr of Whitewashing	22	-	11 11.
276	Sqr of Roofing with Oakum run rafters	-	4.	15.
	hampton regim. flat and parallel and Chumans borders complete	15	-	11 65
1/3	Cft of teakwood			
35	Dg ft of Cornice work	212	-	3 10 8
	Rigging foundations	-	4.	8 12.
	Lumber -	-	-	-
				<u>26 131</u>
				<u>2 2 11 125</u>
				Total Paper 920

747 71
 37 18

M.R. 4050

2 174

pl. 3194

In B. No.

Mr. 4050
2/74

End walls of Venedah will be 5-3 long

1-9 broad and 3 ft deep. Pillars will be
 2 1/2 feet square and 3 feet deep. Retaining wall
 will be 20-30 ft high, 1-9 broad, and 2 ft deep.
 2. Flooring in rooms and verandah will be 6"
 thick in structure. All walls of the building
 will be 1-8 thick and of the heights shown in
 the estimates with the exception of the suah
 walls of verandah which will be 1 1/2 ft thick.

3. The roof will consist of Pahngra
 complete bamboo reapers flat and pan tiles
 and Chinnam borders complete.

The structure will be constructed of
 brick in Chinnam and plastered 1 coat of
 Chinnam and white wash 2 coats of Chinnam through
 out. It will be provided with 2 battens
 doors 3 x 6 each & 2 battens windows 2 x 3 each.

Specification for Privy.
 The foundations basement & superstructure
 will be as per Chinnam in plan, and
 plastered & whitewashed.

The roofing will consist of
 Pahngra reapers bamboo reapers flat
 and pan tiles & Chinnam borders complete.

Supd. Engr. Office 10/5/12
 Major R. E.
 Supd. Engr. Office 10/5/12
 Major R. E.
 6th June 1896

Public Works Department
 Government of India

No. 78. Krishna District
 Office. Mysore
 6th November 1912
 D. H. D. D. D. D.

2. Funds (Rs 3000) for this work
 were included in the schedule
 for current year, but were disallowed
 by Government of India. The same
 amount has now been included

Major R. E.
 Supd. Engr. Office 10/5/12
 Major R. E.
 6th June 1896

in Offg. Director General of Telegraphs
 in India's schedule for next year
 (vide extract of which printed in the
 above mentioned G. O. No. 2312) which
 I have included Rs. 6070 in my budget
 for 1874-75. But as the estimated amount
 is now Rs. 4560, I request that this
 amount may be allowed in the Govt.
 Imperial Budget for ensuing years.
 4. The arrangement of the building
 is in accordance with the suggestions
 and rough sketch forwarded by the
 Supdt of Telegraphs Madras Division.

as probably
 estimated cost

I have the honor to be
 Sir

Your Most Obedient Servant

John Robert
 District Engineer Krishna
 for forwarding the
 estimate of the
 cost of building the
 telegraph office
 at the same.

Received by Mr
 District Engineer
 Krishna
 on 23/6/73
 at Madras

No. 18. Superintending Engineer's Office
 1st Division Krishna, Manipal
 6th June 1874.

As per
 No. 18
 dated 12th
 1874
 forwarded
 to the
 office at
 Madras
 on 18/3
 I was
 informed
 by the
 in the
 plan might
 be estimated
 would

was revised accordingly
 have been resubmitted at once
 but that the Assistant Superintendant
 of Telegraphs called on me, and informed
 me that the officers of the Telegraph
 Department did not approve of the
 site proposed.

Since then I have been in
 communication

FROM

No 698

THE SUPERINTENDENT,

77

Works Dept.

July 1874

and the
constructing
and a letter
Engineer,

sen and
that if the
made
the Government
3000/- and
ided by
that the
ans, cannot

Respectfully

be completed this year.

3 As a new Office is very much required
at Masulipatam I would request the favor
of your kindly directing the Superintending
Engineer to reduce the Estimate unless the
required balance can be provided. A

Communication with the Collector
and Assistant Superintendant of
Telegraphs on the subject, and a site
has at last been selected, which I
think is a very convenient one. It
was proposed that the Office should
face the Road, the Compound wall
in front being built just clear
of the site drains, but there is some
doubt if the site of old godowns can
be resumed as Government property,
and to avoid further delay, I have
in communication with the Collector
fixed the site on Government ground
a little distance from the Road.
Should it be found that the site
of old godowns is Government pro-
-perty, the Office will be construc-
-ted facing the Road, the Compound
being the same size as now estimated
for.

The estimate has been increased
by the addition of outbuildings which
the Assistant Superintendant of
Telegraphs asked for and Compound
walls which I agree with the Collector
in considering as necessary. I have the honor to be
Your most obedient servant
J. H. Smith
Offg Supd Super 1874
H. H. Smith

communication with the Collector
 and Assistant Superintendant of
 Telegraphs on the subject, and a site
 has at last been
 chosen. The
 faces in
 in front
 of the
 building
 be seen
 and to
 in corner
 fixed at
 a little
 should
 of old
 party
 ted of
 being
 for
 the
 by the narrow of our morning, when
 the Assistant Superintendant of
 Telegraphs asked for and compared
 walls which I agree with the Collector
 in considering the same necessary.
 I have the honor to be
 your most obedient servant
 John A. J. Major R. E.
 Offg Supg Engr. Kistna.

No 18
 From
 The Offg Supg Engr
 Kistna
 To
 The Secretary
 to Government
 Madras
 Dated 6th June 1874
 Received
 Encl 1
 Forwarded plan & estimate
 for constructing a Telegraph
 Office at Masulipatam
 for sanction
 P.W. 4050/74
 5
 P.W. 719 dated 13/74
 In B. 444

No 698
 FROM
 THE SUPERINTENDENT,
 Madras DIVISION.
 To
 The Secretary
 to Government Madras Public Works Dept.

Dated Madras the 1st of July 1874.
 SIR,
 I have the honor to forward the
 accompanying Plans and Estimates for constructing
 a Telegraph Office at Masulipatam, and a letter
 addressed to you by the Superintending Engineer,
 Kistna, No 18, dated 6th June 1874.
 2 I approve of the site recently chosen and
 of the plans, and I should be very glad if the
 full amount of the Estimate could be made
 available during the current year. The Government
 of India has only sanctioned Rupees 3000/- and
 unless the balance, Rupees 2880, is provided by
 the Government of Madras I fear that the
 Building, according to the present Plans, cannot
 be completed this year.
 3 As a new Office is very much required
 at Masulipatam I would request the favor
 of your kindly directing the Superintending
 Engineer to reduce the Estimate unless the
 required balance can be provided.

as a small Telegraph Store Depot will,
most probably, be always kept up at
Masulipatam a Godown would be very
useful. A compound Wall is indispensable.

I have the honor to be

Sir,

Your Most obedient servant,

J. B. Swales

Superintendent of Telegraphs
Madras Division

June 1871
June 1871
July 1871
July 1871

papers
as with
below.

Rs. 4700
5880

works
arrangements
there

officiaries

to ad-

mit

to
7777 necessary

as a sm
most pr
Masulip
useful.

P. W. 1874 Depart
1874
GOVERNMENT TELEGRAPH DEPARTMENT.

From *No 4050.*
The SUPERINTENDENT,
Madras DIVISION.

To The Secretary
to Government Madras

Dated Madras 1st July 1874

Recd. *a 3 a* No. 698

Encs. 8.
Plans Rel? Vido to m 5th/4
Index No. 9-9-74

ABSTRACT.

PRECIS.

I forward, with remarks,
Plans and Estimates for
Constructing a Telegraph
office at Masulipatam.

G. O. No. 2221. 19.8.74.

(P. 123) - Govt. Tel. Press - 2,000. - 17-8-72.

No 445

60-4/74

sent to Govt. Secy. 1/74 R. S. 1/74

2321

P. W. D.

Proceedings of the Madras Government,

Under date the

187

Read the following:-

From The St. Cyp. Godavery (P. O. No. 958 dated 23 June 1874)
Director Genl of Telegraphs in India (P. O. No. 1209 dated 23 June 1874)
St. Cyp. Godavery (P. O. No. 1261 dated 21 July 1874)
Supdt of Telegraph Madras (P. O. No. 698 dated 1 July 1874)

With these papers.

are submitted plans with

the estimates shown below.

- (1) Additions to the Telegraph Office at Secunderabad - No. 4700
- (2) Constrⁿ of a Telegraph Office at Masulipatam - 58800

As both these works
are represented to be of an ur-
gent character and there
are not at present suffi-
cient funds at the dispo-
sal of Government to ad-
mit

MS

admit of their being
carried out in their entirety

There is no alternative but

to postpone the less impor-

tant portions of the esti-

mates till funds become

available. With this view

~~the following items in the~~

~~estimate for work till March~~

~~is deferred till funds be-~~

~~come available which~~

~~may probably be before~~

~~the end of the official~~

~~year.~~

Compound wall Rs. 1000

It appears from the

letter

x 2 annals: in G.O. letter 27th March 1872.

letter from the W. Engineer
G.O. letter No. 1261 dated

21st July that the total

cost of the buildings, al-

lowing for a saving of

Rs. 2680 on the original

estimate, will amount

to Rs. 22470; and as the

expenditure up to 31st March

1874 was Rs. 17833, a sum

of Rs. 4637 is required to

complete the work. ^{Of this Rs. 2620 have been allotted in G.O. 1943 of 20th July 1874 leaving an}

balance of Rs. 2017 to be

drawn from the Postal Reserve, leaving

which is now

Rs. 2017 to be provided here-

after

In regard to the Office
at

at Masulipatam there
is a Budget provision
of Rs. 3000. and this can
not at present be sup-

plemented to a larger extent.
Nam. Rs. 1,720 which is allotted from the Postal Reserve.

The N. Engineer will
restrict expenditure on the
work to the ^{total} grant till the
Government are in a
position to allot the ba-
lance. It will be decided
in communication with
the Superintendent of
Telegraphs which of the
items of the estimate may
be most conveniently de-
ferred. Among other
items

items probably the Godown
Godown including } Rs. 785.---
Cook room }
Compound wall- " 244-2-8 and compound wall with
Gate pillars- " 40-13-4
Wooden railing- " 55.--- gates and wooden railings
Rs. 1025.--- may be dispensed with
for a time.

With these remarks
the estimates are sanctioned
C. M. W.

To the S. E. Krishna ✓
" S. E. Gadawery ✓
" Supt. of Telegraphs, Madras ✓
" Controller with Ab. Estimates ✓
" Postmaster General ✓
Sign & S. Copies despt. 24/8/74.

at Maculipatan there
is a Budget provision
of Rs. 3000. and this can
not at present be sup-

plemented to a larger extent.
Plan No. 1720 which is allotted from the Postal Reserve.

The D. Engineer will
restrict expenditure on the
work to the ^{total} grant till the
Government are in a
position to allot the ba-
lance. It will be decided
in communication with
the Superintendent of
Telegraphs which of the
items of the estimate may
be most conveniently de-
ferred. Among other
items

92/12
items probably the Godown
① Godown including } Rs. 785-
Cook room }
Compound wall- " 244-2-8 and compound wall, with
Gate pillars- " 40-13-4 gates and wooden railings
Wooden railing- " 55-
Rs. 1025- may be dispensed with
for a time.

With these remarks
the estimates are sanctioned
C.M.W.

To the S. Co. Tritna ✓
" S. Co. Gadawery ✓
" Supt. of Telegraphs, Madras S. Co. ✓
" Controller with S. Co. Estimates ✓
" Postmaster General ✓

Sign & S. Co. dated 24/8/74.

[Faint, mostly illegible handwritten notes at the top of the page.]

[Faint, mostly illegible handwritten notes in the middle of the page.]

444-445
 11/8/74
 11/8/74
[Other faint handwritten notes]

Remarks.

Work.	Amount of Estimate.	Part of estimate.	Balance amount.	* Supplemental Estimate has been forwarded to the Superintendent of Telegraphs. This will complete the clearing with all the attention proposed.
Constructing a telegraph office and	20,450	17,833.26	2,617.26	
out houses at Coquima	44.10	17,833.26	2,617.26	

North Department
 Adras Government
 following.

32 June/74
 12997 23? June/74

[Faint handwritten notes on the right side of the page, possibly a list or schedule.]

Agency the
 Council
 estimate
 Rs 4,700
 the tele-
 at Hoco-
 there
 to for ap-
 to the
 telegraph
 will be
 in the

tab Reserve.
 G.M.W.

[Faint handwritten text, mostly illegible]

444 - 445

10/10/14
 10/10/14
 10/10/14
 10/10/14
 10/10/14

Telegraph Office at Secunderabad

Total cost of the building allowing for
 a saving of Rs 2000 on the original estimate
 of Rs 22450 Rs 22450
 Deduct actual expenditure up to end
 of 1893/94 11500

Balance of allotment required in 1894/95 - 11500
 Deduct amount already allotted in
 R.O. 200/95 of 2000 of 1894/95 para 9 - 2000
 Balance required to complete the
 work 9500

Instead of which Rs 9500 are sanctioned
 in the above order. The balance required
 for the completion of the work is Rs 9500.
 6/8/94

Public Works Department
 H. Madras Government
 Madras.

June 1/94
 12997 23? June 1/94

Agency the
 Council
 estimate
 Rs 4,700
 the Sec.
 Acco.
 there
 to for ap.
 to the
 Telegraph.
 will be
 in the
 Postal Office.
 L.M.W.

Public Works Department
 Proceedings of the Madras Government.
 Read the following.

From The D^r Engineer, Godavari (M.E. No. 9567 23^d June/74)
 Director General of Telegraphs in India (M.E. No. 12997 23^d June/74)

His Excellency the
 Governor in Council
 sanctions the estimate
 amounting to Rs 4,700
 for additions to the Tele-
 graph office at Hoco-
 nada, but as there
 are no funds for ap-
 propriation to the
 work under "Telegraph"
 the amount will be
 provided from the
 Postal Reserve.

G.M.W.

My dear Mr. Vaz,
 The Secretary
 has approved
 of the draft
 as now modified.
 Kindly get it into
 the Press soon.
 The Supt. of Telegraphs
 has patience for
 the early com-
 mencement of
 the transcription
 office -

Yrs. R.P.
 8/8.

444-445

Recd 3/8/74
 Sec 1/8/74

3924
3951 4618 405a ✓ 1

Govt. of 1874 Madras.

PUBLIC WORKS.

To

Mr. Supdt. Engr.

Dated

Recd.

Encl. / 1

G. O. 19 Aug. 1874, No. 2321

No. 661-665.

Telegraph Offices at
Cocanada & Masulipatam

Estimates for certain
additions to the Office
at Cocanada & for the
construction of an Office
at Masulipatam, sanctioned
with remarks, and
funds provided from
the Postal Reserve.

Recd 3/10/74
1/8/74