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(3) Initials of the Referencer

TAMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

Public Works DEPARTMENT

G.O. No. 3352A W Press.
B.P. No. Mis.

Dated 27.12.1879 ~~197~~.

Not to be folded or roughly handled

3352A
1

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

27th December 1879, No. 3,352-A W.

Buildings and Roads.
Civil Works.

Read the following paper :—

No. 105. From Lieutenant-Colonel W. CHRYSTIE, R.E., Superintending Engineer, First Circle, to the Chief Engineer, Public Works Department, dated Dowlaishwerum, 14th December 1879, No. 643 G.L.

One copy of Proceedings of Chatrapur Local Fund Board, dated 26th November 1879.
One of Ellore Vice-President's letter, No. 480 of 20th October 1879, with one enclosure.

In my No. 487 G.L., of the 6th October last, I informed you of the proposals I had submitted to the Presidents of Local Fund Boards regarding the transfer of Local Fund works to other agency, under the instructions conveyed in G.O., No. 2,428 W., of the 25th September 1879, and although I have not to date received any reply to my letter No. 280 G.M., of the 6th October 1879, from the President of the Local Fund Board, Chicacole, I deem it inadvisable to defer communicating to you the resolutions of the Local Fund Boards which have already reached me.

2. The Local Fund Board, Chatrapur, in their Proceedings of the 26th November, received in my office yesterday, resolved to take into their own charge all their works. A copy of these Proceedings accompanies for your information. I have requested the President to inform me whether the Board wishes to take charge of the roads from the 31st December or the 31st March.

3. The Local Fund Board of Vizagapatam have resolved to take into their own charge all those works lying to the north and west of Vizagapatam. These will leave to the Department of Public Works only the roads in the present Golgonda Sub-division, for which the appropriations in this year's Local Fund Budget amount to only Rs. 25,504 for original works, and Rs. 3,070 for repairs.

4. The Local Fund Board, Cocanada, have decided to take all their works into their own management.

5. The Local Fund Board, Ellore, have come to a similar decision. A copy of the Vice-President's letter is enclosed.

6. The Local Fund Board, Masulipatam, have resolved to take charge, from the 31st March, of all their roads except the road from Masulipatam to the Hyderabad frontier and its two small branches near Jaggayapet.

I have replied that the department can take charge of this road from Masulipatam to Bezváda, the limit of the Kistna Eastern Delta Division, but that it cannot undertake the road and its branches beyond, which lie in the old Guntúr Division.

7. The Local Fund Board, Guntúr, have resolved to undertake all their works by their own agency.

8. Under the Under Secretary's memorandum, No. 3,318 of the 3rd November 1879, I have not considered myself at liberty to defer handing over the roads when requested by the Presidents of the Boards, and I have instructed my Executive Engineers in accordance with the proposals stated above.

9. So far as the Godávari and Kistna Deltas are concerned these transfers need not, I think, affect the general policy hitherto pursued by Government as regards Public Works other than Local Fund, as the establishments now maintained will be, when the Project Completion Estimates are sanctioned, well and usefully employed in looking after and perfecting the irrigation works.

10. But as regards the Ganjam and Vizagapatam Districts, the expenditure after the transfer of all Local Fund works will be so small as to make it difficult, if not impossible, to maintain an efficient establishment to look after Imperial, Provincial, Special, and Agricultural Works.

11. In the five years ending 1878-79 the expenditure, excluding establishment and tools, on the above four heads in the Ganjam District amounted to Rs. 3,54,700, or an average of nearly 71,000 rupees per annum. But it was only Rs. 44,755 in 1878-79, and will probably be less even than that so long as the present restrictive orders on expenditure are in force.

12. My office records are said not to contain the details of expenditure of the Vizagapatam District for the years previous to 1878-79, but in that year the total expenditure, other than Local Fund, Establishment and Tools and Plant, was only Rs. 21,984.

13. Under these circumstances I have the honor to solicit the orders of Government regarding the future position of the department in the two last named divisions, as it would be useless my posting the subordinates withdrawn from the Rajahmundry and Guntúr Divisions to either of the districts, until I have been informed what policy the Government intend to adopt.

14. I am unable to make any suggestions regarding the management of the irrigation and other Government works in Ganjam, but if the works north and west of Vizagapatam be all handed over to other agency, those remaining might be formed into an Assistant Engineer's charge under the Superintendent of Works, Godávari, who will not have the Rajahmundry Division which was under the District Engineer, Godávari.

15. I shall to-morrow forward a list of the establishment under my orders, showing how I had proposed to post them before I had learnt how extensive the transfers in the Ganjam and Vizagapatam Districts would be.

EXTRACT from the Proceedings of the Local Fund Board, Chatrapur Circle, at a meeting held at Chatrapur on Wednesday the 26th November 1879.

PRESENT:

1. W. D. HORSLEY, Esq., President.
2. G. SREENEVASAROW PANTULU, Garu, Vice-President.
3. P. W. MOORE, Esq., Senior Assistant Collector.
4. Dr. J. HARGREAVES, Surgeon, Chatrapur.
5. T. SEVA RAMIAH PANTULU, Gar.
6. G. BALARAMIAH PANTULU, Car.

1. Read Revenue Board's Proceedings, No. 2,780, dated 4th October 1879, communicating G.O., Public Works Department, No 2,428 W., dated 25th September 1879, and requesting the Presidents of Local Fund Boards to report, after communication with the Superintending Engineers, on the arrangements to be made for the supervision of the Local Fund works to be handed over to "other agency" than that of Public Works Department.

Public Works Department,

3352A / 2

The Local Fund Board wish to take charge of all the roads in the circle, and to employ an establishment of their own as detailed below:—

	RS.	RS.
1 Supervisor, pay ...	200	
Travelling allowance ...	45	
1 Draftsman and Writer, pay ...	25	
Travelling allowance ...	15	
1 Writer, pay ...	20	
Travelling allowance ...	7½	
2 Lascars at Rs. 6 each ...	12	
—		324½
1 Assistant Supervisor, pay ...	100	
Travelling allowance ...	30	
1 Writer, pay ...	20	
Travelling allowance ...	7½	
1 Lascar ...	6	
—		163½
3 Overseers, at Rs. 35 pay ...	105	
Travelling allowance at Rs. 15 ...	45	
3 Writers, one for each Overseer at Rs. 15 each ...	45	
Travelling allowance, at Rs. 7½ each ...	22½	
3 Lascars, one for each Overseer at Rs. 6 each ...	18	
—		235½
5 Sub-Overseers, pay at Rs. 20 each ...	100	
Travelling allowance at Rs. 10 each ...	50	
5 Lascars at Rs. 6 each ...	30	
—		180
		903½
1 Accountant of the Board ...		20
Total per month ...		923½
Per Annum ...		11,082

The Supervisor will have his head-quarters at Chatrapur, and exercise supervision over all the Local Fund works in the circle. He will have direct charge of the trunk road and of the following branch roads:—

MILES.	
16,	Road from Purushottapur to Gopálpur.
9,	Do. Berhampore to Gopálpur.
5,	Loop lines at Berhampore.
3,	Do. at Chatrapur.
3,	Do. at Ganjam.
7,	Road from Trunk Road to Sonnapur.
9,	Báruva loop lines.
31½,	Road from Aska to Ganjam.
83½	

The Assistant Supervisor will be subordinate to the Supervisor, and will have direct charge of the following roads. He will have his head-quarters at Aska.

MILES.		
65½,	Road from	Berhampore to Kalingiyá.
27,	Do.	Aska to Korcholi.
16½,	Do.	Ballepadra to Russelkonda.
4,	Do.	Russelkonda to Kullada.
30,	Do.	Aska to Pippalipanka.
38,	Do.	do. to Ichápur.
2,	Do.	Aska branch roads.
183		

The Supervisor and the Assistant Supervisor will also have charge of buildings and other works situated on or near the roads in their charge.

The Overseers and Sub-Overseers will be distributed as follows :—

Roads.	Mileage.	Overseers.	Sub Overseers.
Trunk Road ...	87	3	1
Road from Purushottapur to Gopálpur ...	16		
Báruva loop lines ...	9		
Berhampore lines ...	5		
Chatrapur loop lines ...	3		
Ganjam do. ...	3		
Road from Berhampore to Gopálpur ...	9		
Mandasa road ...	9		
Total ...	147		
Road from Berhampore to Kalingiyá ...	65½	...	1
Aska branch roads ...	2	...	1
Road from Aska to Pippalipanka ...	30		
Do. from Aska to Ganjam ...	31½		
Total ...	63½		
Road from Aska to Korcholi ...	27	...	1
Do. from Ballepadra to Russelkonda ...	16½		
Do. from Russelkonda to Kullada ...	4		
Total ...	47½		
Do. from Aska to Sonnapur ...	45	...	1

The Overseers and Sub-Overseers will have immediate charge of the roads assigned to them as above, and will be responsible for the upkeep of them. They will also have immediate charge of the buildings and other works situated on or near the roads assigned to them.

The Board look to the Members and the Divisional and Taluk Officers to inspect the roads and other Local Fund works in their range and report any defects, &c., to the President.

The above arrangements will of course be subject to modifications, which experience gained by actual working may suggest.

The cost of Public Works Establishment, as above set forth, is Rs. 11,082 per annum. To this should be added Rs. 418, being the probable cost of stationery and contingencies, and the total cost then amounts to Rs. 11,500 against Rs. 14,125 provided in the Budget for 1880-81 under the head " cost of Public Works Supervision."

The difference of Rs. 2,625 the Board propose to add to the allotment for the reformation of the trunk road.

The Board would not propose any alteration in the Budget for the current year 1879-80, of which there yet remain only three months. Whatever balance may be saved in the current year's provision for Public Works supervision will be spent for the purchase of furniture, &c., which will have to be provided once for all for the use of the new establishment.

The establishment may be considerd as probably exceeding actual requirements, some roads do not require immediate attention and the employment of Overseers on those roads will not at present be necessary.

* * * * *

(Signed) W. D. HORSLEY,
President.

From W. M. THORBURN, Esq., Vice-President, Ellore Circle, to the Superintending Engineer, First Circle, dated Ellore, 28th October 1879, No. 430.

WITH reference to your letter No. 1,517 G.D., dated 6th October 1879, to the address of the President, I have the honor to forward a copy of proposals made by me to the President.

2. Paragraphs 6 and 9 are, I venture to think, worthy of consideration by the department generally.

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3

From W. M. THORBURN, Esq., Vice-President, to the President, Local Fund Boards, Godavári District, dated Ellore, 28th October 1879, No. 132.

I HAVE the honor to submit the following remarks and proposals for management of Local Fund works in consequence of the Superintending Engineer's intimation* that I must take over all such works in the Rajahmundry Range on January 1st, 1880.

2. The Superintending Engineer proposes to retain the works in the Western Delta Range, but says that he is willing to hand over these also. As unity of management is desirable for many reasons, which I need not state, I think that it would be best to take over all the works in both ranges.

3. We pay about Rs. 20,000 a year to the Public Works Department for supervision, and if the cess were raised to one anna we would be paying nearly Rs. 27,000.

4. The following is, I think, the smallest petty establishment with which we could get on well. We have only five taluks, but ought to have six Overseers as the Yernagúdem taluk is exceptionally large, and it is always good to have a man for odd jobs or ready to take the place of another who has fallen sick :—

	RS.	RS.
1 Overseer, 1st class, at Rs. 90 ...	90	
2 do., 2nd class, at Rs. 70 ...	140	
3 do., 3rd class, at Rs. 50 ...	150	
Pony allowance at Rs. 15 each ...	90	
Travelling allowance at Annas 12 a day ...	135	
		605
6 Overseer's clerks at Rs. 15 ...	90	
Travelling allowance of do. at 4 annas a day ...	45	
		135
2 Sub-Overseers at Rs. 35 ...	70	
2 do. at ,, 30 ...	60	
2 do. at ,, 25 ...	50	
Travelling allowance to do. at 8 annas a day ...	90	
		270
12 Overseer's and 6 Sub-Overseer's Lascars at Rs. 6 each ...	108	
Batta to do. at 2 annas a day ...	72	
		180
Total ...		1,190 a month.
		14,280 a year.

5. If the cess is raised to one anna we shall be able to pay for an Executive Engineer of the 4th grade with a suitable establishment. The whole cost would be about Rs. 10,800 as shown below :—

	RS.	RS.
Pay of Executive Engineer ...	550	
Travelling allowance do. ...	150	
		700
1 Clerk, Rs. 25 ...	25	
Travelling allowance, at 8 annas a day ...	15	
4 Peons or lascars, at Rs. 7 each ...	28	
Batta at Annas 2 a day ...	15	
		83
1 Accountant ...	45	
1 Assistant Accountant ...	15	
1 Draftsman ...	40	
1 Dufterbund and Muchi ...	8	
1 Masalchi and Sweeper ...	6	
		114
Total ...		897 a month.

6. It would be best to borrow an officer from Government if Government will give one, the Local Fund Board paying Rs. 20 per cent., *i.e.*, Rs. 1,320 per annum, for his pension. The services of officers of higher class would thus be got, as a man employed by the Local Fund Board only could have little hope of promotion. Moreover, the arrangement would be beneficial to Government, as it would thus save the pension and bonus of one of the men with whose services it is now dispensing, and if at any time an improvement in exchange should render a

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* Letter No. 1,517 G.D., dated 6th Sept. 1879, enclosed.

sufficient Department of Public Works again possible, the men would be ready at hand for reconstruction of the old establishment.

7. If the cess is not raised to one anna it will be necessary for this Board to combine with the Cocanada Board and have one Engineer for the whole district. Cocanada with its 27,000 would have about Rs. 11,000 to devote to this purpose, and Ellore with its 20,000 about Rs. 6,000. With the Rs. 17,000 it would be just possible to pay for a 4th grade Executive Engineer with his establishment, in all Rs. 12,120, and two Supervisors with their small establishments, in all about Rs. 5,000. So large a district could not be overlooked by one Engineer without such assistance.

8. Such an arrangement is palpably inferior from an Engineer point of view to that under which each circle would have the whole services of an Engineer. It would, moreover, cause delay and trouble in accounts, and perhaps lead to quarrelling between the two Boards about the amount of attention which each circle should get from the common establishment. I therefore earnestly entreat that you will move Government to increase the cess to one anna for the reason herein before mentioned, as well as for those given in my note to the motion made in the Local Fund Board. The members generally approve the proposal. I am getting the opinions of all in writing to submit to you.

9. The position of servant to a Local Fund Board, most of whose members and in some cases whose Vice-President are natives, would be extremely unpleasant and unsuited for a gentleman. * * * * The remedy for this is to follow the precedent of the Madras Municipality, and appoint a second Vice-President for engineering to each Local Fund Board. This improvement in his position would also, by raising him in the estimation of all with whom he has to deal, greatly facilitate his work and increase the efficiency of the department.

(Signed) W. M. THORBURN,
Vice-President.

No. 106. ORDER THEREON, 27th December 1879, No. 3,352-A W.

THE arrangements and suggestions mentioned in the Superintending Engineer's letter are approved.

2. As regards paragraphs 10—11, Government attach much importance to the prosecution of such projects as the extension of canal communication from the Chilka lake, the improvement of the Vizagapatam backwater, and other important undertakings regarding which, owing to the want of the necessary data, it has hitherto been impossible to arrive at definite conclusions.

3. As pointed out by the Superintending Engineer, the actual work of the divisions in question, owing to the withdrawal of Local Fund works, will be small, but His Grace in Council therefore desires that the departmental staff be maintained on the same scale as formerly, so far as will allow of the investigation necessary for the proper consideration of the projects adverted to as well as the early completion of the ghat road to the Jeypore country, and the necessary measures for the control of the river at and near Aska.

4. The Vizagapatam and Ganjam Divisions will, therefore, still retain the organisation of two sub-divisions, and the Superintending Engineer will report what measures he will be prepared to take in view to fulfil the objects which the Government have in view.

(True Extract.)

(Signed) R. H. SANKEY, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Superintending Engineer, First Circle.
" Chief Engineer for Irrigation.
" Financial Department.
" Revenue do.

Exd. S. T. Austin.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of (1879) Madras.

PUBLIC WORKS.

To
The SUPERINTENDING ENGINEER,
FIRST CIRCLE.
&c., &c., &c.

Dated December 27th.

Issued

Encl.

Recd.

G.O., 27th December 1879, No. 3,352 A W.

DECEMBER
Nos. ~~105-108~~ 104-105

Transfer of certain Local Fund works to "other agency"—Orders on letter from the Superintending Engineer, First Circle, regarding the—.

P1

No. 643 G.L.

Supdg. Engineer's Office. 1st Circle
Dowlaishwaram 14th Decr 1879

3352A
5

From

The Superintending Engineer
First Circle

To

The Chief Engineer
Public Works Department
Madras

Encls 2 [illegible]

Sir,

In my No. 487 G.L. of the 6th October last I informed you of the proposals I had submitted to the Presidents of Local Fund Boards regarding the transfer of Local Fund Works to other agency, under the instructions conveyed in G.O. No. 2428 W of the 25th September 1879, and although I have not to date received any reply to my letter No. 280 G.M. of the 6th October 1879 from the President of the Local Fund Board Chicacole, I deem it unadvisable to defer communicating to you the Resolutions of the Local

Fund Boards which have already reached me.

2. The Local Fund Board Chetterpore in their Proceedings of the 26 November, received in my office yesterday, resolved to take into their own charge all their works. A copy of these Proceedings accompanies for your information. I have requested the President to inform me whether the Board wishes to take charge of the roads from the 31st December or the 31st March

3. The Local Fund Board of Vizagapatam have resolved to take into their own charge all those works lying to the North and West of Vizagapatam. These will leave to the Department of Public Works only the roads in the present Golcondah Sub Division, for which the appropriations in this year's Local Fund Budget amount to only Rs: 25,504 for Original Works, and Rs: 8070 for Repairs.

4. The Local Fund Board Coconada have decided to take all their works into their own management

3352A/6

5. The Local Fund Board Ellore have come to a similar decision. A copy of the Vice Presidents Letter is enclosed

6. The Local Fund Board Masulipatam have resolved to take charge, from the 31st March, of all their roads except the road from Masulipatam to the Hyderabad Frontier, and its two small branches near Jaggayapett.
I have replied that the Department can take charge of this road from Masulipatam to Bezwada, the limit of the Kistna Eastern Delta Division, but that it cannot undertake the road and its branches beyond, which lay lie in the old Guntur Division.

7. The Local Fund Board Guntur have resolved to undertake all their works by their own agency

8. Under the Under Secretary's Memo: No 3318 of the 3rd November 1877, I have not considered myself at

liberty to defer handing over the roads when requested by the Presidents of the Boards, and I have instructed my Executive Engineers in accordance with the proposals stated above.

9. So far as the Godavari and Kistna Deltas are concerned, these transfers need not, I think, affect the general policy hitherto pursued by Government as regards Public Works other than Local Fund, as the Establishments now maintained will be, when the Project Completion estimates are sanctioned, well and usefully employed in looking after and perfecting the Irrigation works.

10. But as regards the Ganjam and Vizagapatam Districts the expenditure after the transfer of all Local Fund Works will be so small as to make it difficult, if not impossible, to maintain an efficient Establishment, to look after Imperial, Provincial, Local, and Agricultural

B3 3352A/7

Agricultural Works.

11. In the 5 years ending 78/79, the expenditure, excluding Establishment and Tools, on the above 4 Heads in the Ganjam District amounted to Rupees 3,54,700, or an average of nearly 71,000 Rupees per annum. But it was only Rupees 44755 in 1878-79 and will probably be less even than that so long as the present restrictive orders on expenditure are in force

12. My Office records are said not to contain the details of expenditure of the Vizagapatam District for the years previous to 1878-79 but in that year the total expenditure, other than Local Fund, Establishment and Tools and Plant, was only Rupees 21,984

13. Under these circumstances I have the honor to solicit the orders of Government regarding the future position of the Department in the 2 last named Divisions, as it would be useless my posting the subordinates withdrawn from the Rajahmundry

and Guntur Divisions to either of the Districts, until I have been informed what policy the Government intend to adopt.

14. I am unable to make any suggestions regarding the management of the Irrigation and other Government Works in Ganjam, but if the works North and West of Vizagapatam be all handed over to other agency, those remaining might be formed into an Assistant Engineer's charge under the Superintendent of Works Godavari, who will not have the Rajahmundry Division, which was under the District Engineer Godavari.

15. I shall tomorrow forward of the Establishment under my orders, showing how I had proposed to post them, before I had learnt how extensive the transfers in the Ganjam and Vizagapatam Districts would be.

I have the honor to be,

Sir

Your most Obdt Servant

Lieutt. Col. R.E.

Suptg. Engineer 1st Circle

Compd. K.S.

3352A
8

G.O. No. 2428 W - 25-9-79

From

P.W.D.
20DEC79

The Supg. Engineer
First Circle

To
G.O. No. 3352 A W of 27-12-79

The Chief Engineer
P. W. Department
Madras

Dated 14th } Decr 1879
Recd. 14th }

No. 643 G.L.

Local Fund Roads - Transfer of - to other Agency. Informs proposals of Several Presidents of Local Fund Boards regarding the — and solicits the orders of Government regarding the future position of the Dept. in Ganjam and Vizagapatam Districts.

WG 3352A/9

Extract from the Proceedings of the Local Fund Board Chatrapur Circle at a meeting held at Chatrapur on Wednesday, the 26th November 1879.

Present.

1. W. D. Horsley Esqr. President
2. G. Sreenevasarow Pantulugaru Vice President
3. P. W. Moore Esquire Senior Asstt. Collector
4. Dr. J. Hargreaves Surgeon Chatrapur
5. S. Sevaramiah Pantulugar.
6. G. Balaramiah Pantulugar.

P. W. D. 1. Read Revenue Boards Proceedings No. 2780 dated 4th October 1879, communicating Government order, P. W. D. No. 2428 W dated 25th September 1879, and requesting the Presidents of Local Fund Boards to report after communication with the Superintending Engineers on the arrangements to be made for the Supervision of the Local Fund works to be handed over to "other Agency" than that of P. W. Department.

The Local Fund Board wish to take charge of all the roads in the Circle and to employ an Establishment of their own as detailed below:—

	Rs	
1 - Supervisor — Pay —	200	
Travelling allowance —	45	
1 Draftsman and Writer - Pay —	25	
Travelling allowance —	15	
1 Writer — " — Pay —	20	
Travelling allowance	7½	
2 Lascars at Rs 6 each —	12	324½
1 Asst Supervisor pay —	100	
Travelling allowance	30	
1 Writer — " — Pay —	20	
Travelling allowance	7½	
1 Lascar — " —	6	163½
		488

66

Brought over	Rs —	488
3 Overseers at 35 Rs Pay	105	
Travelling allowance at Rs 15	45	
3 Writers, one for each — overseer at Rs 15 each	45	
Travelling allowance at Rs 7½ each	22½	
3 Lascars, one for each overseer at 6 Rs each	18	235½
5 Sub Overseers, Pay at Rs 20 each —	100	
Travelling allowance at Rs 10 each —	50	
5 Lascars at 6 Rs each	30	180
		903½
1 Accountant of the Board —		20
Total per month		923½
Per Annum —		11082

3352A/10

The Supervisor will have his Head Quarters at Chatrapur and

Ex=

exercise Supervision over all the Local Fund works in the Circle. He will have direct charge of the Trunk Road and of the following branch Roads.—

Miles.	
16.	Road from Purushottapur to Gopalpur.
9.	do — Berhampur to Gopalpur
5 -	Loop lines at Berhampur
3 -	do at Chatrapur —
3	- do - at Ganjam —
7.	Road from Trunk Road to Sonnapur
9	Baruva Loop lines —
3½	Road from Aska to Ganjam —
83½	

The Assistant Supervisor will be subordinate to the Supervisor — and will have direct charge of the following roads - He will have his Head Quarters at Aska —

miles

No 6
3352 18/11

Miles	
65½ -	Road from Berhampur to Kalingia
27 -	do from Aska to Korchole
16½ -	do - from Ballipadra to Russelkonda
4 -	do from Russelkonda to Kulleda
30 -	do from Aska to Pippalipanka
38 .	do from do to Itchapore
	Aska branch Roads.
2	
183	

The Supervisor and the Assistant Supervisor will also have charge of buildings and other works situated on or near the roads in their charge.

The Overseers and Sub overseers will be distributed as follows.

Roads.	Mileage	Overseers	Sub-overseers
Trunk road —	87		
Road from Purushottapur to Gopalpur —	16		
Baruva Loop lines	9		
Berhampur — do.	5		

	Mileage	Overseers	Sub-Overseers.
Chetrapur Loop lines	3		
Ganjam Do	3	3	1
Road from Berhampore to Gopalpore	9		
Mandasa Road	9		
	147		
Road from Berhampore to Kalingia	65½	"	1
Aska branch roads	2		
Road from Aska to Pippalipanka	30	"	1
do from Aska to Ganjam	31½		
	63½		
Road from Aska to Korchili	27		
Do from Ballepadra to Russelkonda	16½	"	1
do from Russelkonda to Kulleda	4		
	47½		
do from Aska to Sonnapur	46	"	1

33528/12

The Overseers and Sub overseers will have immediate charge of the roads assigned to them as above and will be responsible for the upkeep of them. They will also have immediate charge of the buildings and other works situated on or near the roads assigned to them.

The Board look to the members and the Divisional and Taluq Officers to inspect the roads and other Local Fund works in their Range and report any defects &c to the President.

The above arrangements will of course be subject to modifications which experience gained by actual working may suggest.

The cost of Public works Establishment as above set forth is

Rs 1082 per annum. To this should be added Rs 418 being the probable cost of stationery and Contingencies; and the total cost then amounts to Rupees 11,500 against Rs 14125 provided in the Budget for 1880-81 under the head "Cost of P. W. Supervision".

The difference of Rs 2625 the Board propose to add to the allotment for the Reformation of the Trunk road.

The Board would not propose any alteration in the Budget for the Current Year 1879-80, of which there yet remain only three months. Whatever balance may be saved in the Current Year's provision for P. W. Supervision will be spent for the purchase of furniture &c which will have to be provided once for all for the use of the new Establishment.

The

3352/13

The Establishment may be considered as probably exceeding actual requirements, some roads do not require immediate attention and the employment of overseers on those roads will not at present be necessary.

/Signed/ W. D. Horsley
President

/True Extract/

/Signed/ G. Sreenevasa Row
Vice President Chetrapet
Circle

/True Copy/

G W Young Assistant Engineer
Asstt to Supdg: Engineer 1st C. C.

Compd, K.S.

In G.O. No 3352 Ms 9 27-12-79

Enclosure in a letter No 643 G.D. of 14 December/79 from the Supg Engineer 1st Circle

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H.P. 3352A/14

No 430.

Godavari District
Ellore Circle, L.F.Bd Office
Ellore, 28th October 1879

From,
The Vice President
Ellore Circle

To
The Supg Engineer
First Circle.

Sir,

With reference to your letter No 1517 G.D. dated 6th Octr 1879, to the address of the President, I have the honor to forward a copy of proposals made by me to the President.

2 Paragraphs 6 & 9 are I venture to think worthy of consideration by the Department generally.

I have &c

(Sd) W. M. Thorburn
Vice President

(True Copy)

Geo Loring Asst Engr.
Asst. to Supg Engr. 1st Circle

Comp. Kg

Enclosure in a letter No 643 G.L. of 14th December 79 from the Supg. Engineer 1st Circle

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No 132

Godavari District
Ellore Circle. 33521/15

Local Fund Bd. Office, Ellore,
28th October 1879.

From,
W. M. Thorburn Esqre
Vice President

To,
W. S. Foster Esq
President Local F. Bd. Godavari Dt

Sir,

Letter No 1517 G.D. dated 6th September 1879 enclosed.

I have the honor to submit the following remarks and proposals for management of Local Fund Works in consequence of the Supdt. Engineers intimation that I must take over all such works in the Rajahmundry Range on January 1st 1880.

2. The Supdt. Engineer proposes to retain the works in the Western Delta Range but says that he is willing to hand over these also As unity of management is desirable for many reasons, which I need not state, I think, that it would be best to take over all the works in both Ranges.

3. We pay about Rs 20,000 a year to the Public Works Dept. for supervision,

and if the cess were raised to one anna
we would be paying nearly Rs 27,000.

4 The following is, I think, the smallest petty Establishment with which we could get on well. We have only five Talugs but ought to have six Overseers as the Yernagudem Talug is exceptionally large, and it is always good to have a man for odd jobs or ready to take the place of another who has fallen sick.

1 Overseer 1st Class at Rs 90	Rs 90	
2 Do 2d class at Rs 70	Rs 140	
3 Do 3d Class at Rs 50	Rs 150	
Pony allowance at Rs 15 each	Rs 90	
Travelling allowance at annas 12 a day	Rs 135	605-.-.-
6 Overseers' Clerks at Rs 15	Rs 90	
Travelling allowance of Do at 4 As a day	Rs 45	135-.-.-
2 Sub Overseers at Rs 35	Rs 70	
2 Do at Rs 30	Rs 60	
2 Do at Rs 25	Rs 50	
Travelling allowance to Do at 8 As a day	Rs 90	270-.-.-
12 Overseers' & 6 Sub Overseers' Lascars at Rs 6-.-.- each	Rs 108	
Batta to Do at 2 annas a day	Rs 72.	180-.-.-
Total Rupees		1190 a month
		14,280 a year.

5. If the cess is raised to one anna we shall be able to pay for an Executive Engineer
of

of the 4th Grade with a suitable Establish
ment. The whole cost would be about
Rs 10,800 as shewn below:-

Pay of Executive Engineer	Rs 550	
Travelling allowance Do	" 150	700-.-.-
1 Clerk Rs 25	" 25	
Travelling allowance at 8 As a day	" 15	
4 Peons or lascars at Rs 7 each	" 28	
Batta at Annas 2 a day	" 15	83-.-.-
1 Accountant	" 45	
1 Assistant Accountant	" 15	
1 Draughtsman	" 40	
1 Dafterbund & Muchi	" 8	
1 Masalchi & Sweeper	" 6	114-.-.-
Total Rupees		897-.-.- a month

6. It would be best to borrow an Officer
from Government if Government will give
one, the Local F. Bd paying Rs 20 per cent. i.e.
Rs 1320 per annum for his pension. The services
of Officers of higher class would thus be got
as a man employed by the Local F. Board
only could have little hope of promotion.
Moreover the arrangement would be bene
ficial to Government as it would thus
save the pension and bonus of one of the
men with whose services it is now dis-
pensing and if at any time an improve
in exchange should render a sufficient
Department

Department of Public Works again possible the men would be ready at hand for reconstruction of the old Establishment.

7. If the cess is not raised to one anna it will be necessary for this Board to combine with the Cocanada Board and have one Engineer for the whole District. Cocanada with its 27,000 would have about Rs 11,000 to devote to this purpose, and Ellore with its Rs 20,000 about Rs 6,000. With the Rs 17,000 it would be just possible to pay for a 4th Grade Executive Engineer with his Establishment in all Rs 12120 and two supervisors with their small Establishments in all about Rs 5000. So large a District could not be overlooked by one Engineer without such assistance.

8. Such an arrangement is palpably inferior from an Engineer point of view to that under which each circle would have the whole services of an Engineer. It would moreover cause delay and trouble in accounts and perhaps lead to quarrelling between the two Boards about the amount of attention which each Circle should get from the Common Establishment. I, therefore, earnestly entreat

entreat that you will move Government to increase the cess to one anna for the reason herein before mentioned as well as for those given in my note to the motion made in the Local Fund Board. The members generally approve the proposal. I am getting the opinions of all in writing to submit to you.

9. The position of servant to a Local Fund Board, most of whose members and in some cases whose Vice President are natives would be extremely unpleasant and unseemly for a gentleman. [It is not so likely here, but certain in the south ~~that~~ some of the members would take advantage of his position to indulge in insolence. The remedy for ~~this~~ is to follow ~~the~~ the precedent of the Madras Municipality and appoint a second Vice President for Engineering to each Local Fund Board. This improvement in his position would also, by raising him in the estimation of all with whom he has to deal, greatly facilitate his work and increase the efficiency of the Department.

I

I have &c — &c

(Sd) W. M. Thorburn
Vice President.

(True Copy)

(Sd) W. M. Thorburn
Vice President

(True Copy)

Jn Forney Asst Engr.
Asst. to Supg. Engr. 1st Circle.

Compd
KG

G. O. No 3352 A W of 27-12-79

3352 A W

P. W. Department.

3352A
19

PROCEEDINGS of the MADRAS GOVERNMENT.

Under date the 27th December 1879

READ the following

From

The Supdg Engineer 1st Circle (Lr. No. 64 [illegible] of 14 Dec/79.)

The arrangements and suggestions mentioned in the Superintending Engineer's letter are approved.

2. As regards paragraphs 10 & 14 Government attach considerable value to the prosecution at some future date of such projects as the extension of canal communication

from the Godavari to the Chilka lake, of the improvement of the Vizagapatam backwater and other important undertakings regarding which, owing to the want of the necessary data, it has hitherto been impossible to arrive at definite conclusions.

3. As pointed out by the Supg. Engineer, the actual work of the Divisions in question, owing to the withdrawal of Local Fund works, will be small, and

his

His Grace in Council therefore desires that in maintaining the Departmental staff
maintained so far
on much the same scale as formerly the oppor-
as will allow of
-tunity may be taken to initiate the investigation necessary for the proper consideration of the projects adverted to.

50

4. The Vizagapatam and Ganjam Divisions will therefore still retain the organization of two subdivisions and the Supg. Engineer will report what measures

he will be prepared to take in view to fulfil the objects which the Government have in view.

22/12/79

[illegible]

S.E. 1st Circle 10
Ch. E. for I. 9th
Fin. dept. 7th
Rev. dept. 21st
Desp'd 30-12-79
10-1-

Fgd. S. Dec: 22-12-

Cw 9082

Govt. of 1879 Madras.

PUBLIC WORKS.

To

Vaso 7-1-80 5 P.M.

Dated

Issued

Recd. Encl.

G. O., 27 Decr 1879, No. 3352 Aw

Nos. 104-105

Estim

ransfer of L. North &

"Other Agency"

Orders on letter from the

Engr First Circle regard-

ing the —

E-C-23-1-80

E-C-23-1-80