

- (1) பக்கங்களின் எண்ணிக்கை 46
 (2) புதுக்கித் திருப்பிய நாள் 12/88
 (3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம் 10-8

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

P.W.D. துறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	<u>1058</u>	அச்சகம் பலவகை
நாள் : <u>28-4-1884</u>		<u>198</u>

23
 மலக்கவோ கண்டபடி கையாளவோ கூடாது

செ.ந.

ஆவண. கா-1-18,006-15-6-87.

1058

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

READ—the following papers :—

From Colonel J. BEATTY, R.E., Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated Coimbatore, 5th January 1884, No. 6 W.

With reference to G.O., No. 3291 W., of 17th November 1883, I have the honor to propose a change in regard to three of the divisions of this circle, with a view to the equalisation of work and expenditure in Coimbatore and Salem, and the better supervision of works on the West Coast and North-West Wynaad.

2. The Coimbatore division now includes three districts—Coimbatore, Malabar and South Canara—divided into five sub-divisions, viz. :—

- | | |
|----------------|---------------|
| 1. Coimbatore. | 4. Cannanore. |
| 2. Erode. | 5. Mangalore. |
| 3. Calicut. | |

The Salem division is not sub-divided, but is supervised by the Executive Engineer with the aid of an attached officer.

Again, the north-west portion of Wynaad, *i.e.*, that part of Wynaad which belongs to the Malabar district, is nominally attached to the Nilgiri division; but owing to want of establishment and the difficulty of reaching it from Ootacamund, the Executive Engineer has been practically helpless for carrying out any work there. Moreover, owing to the unwieldy size of the present Coimbatore division, as it now stands, combined with the difficulties of travelling in West Coast districts, it is impossible for the Executive Engineer to visit the works in progress on the West Coast as often as is desirable.

3. My proposal is to form a new division, to be called the West Coast division, with head-quarters at Calicut, and to comprise the two districts of South Canara and Malabar with North-West Wynaad, and to do this by transferring the present Executive Engineer of Salem and his office establishment to Calicut, making Salem a sub-division of the Coimbatore division, and moving an Assistant Engineer from the present Coimbatore division to Salem.

4. According to the sanctioned scale of establishment, Coimbatore is entitled to three Assistant Engineers, and Salem has none; under the proposed arrangement Coimbatore with Salem would be allowed two Assistants, and the West Coast one.

5. I send, herewith, sketch maps and statements of expenditure, which, I hope, will make my proposal and the expediency of it perfectly clear. The maps show the unwieldy size of the present Coimbatore division, and that my proposal is to form two divisions of pretty nearly the same size; while from having a railway running through them, the officer stationed at Coimbatore could readily reach any part of Salem.

The statements show that the average outlay per annum in the present Coimbatore division has been Rs. 3,18,718 and the cost of establishment about 22 per cent.; while

in Salem there has been an average outlay of Rs. 85,714 only and establishment has cost about 31 per cent.

6. By the change I propose the outlay of the two divisions would be nearly equalised, and the cost of establishment become about 25 per cent.

This no doubt is a high percentage, but the great areas over which the works are scattered have to be considered; and at the present moment works at Kalpathi and Manantoddy have to stand over for the want of a subordinate to superintend them.

7. The only increase in cost of establishment I think indispensable to make the new arrangement fairly effective is that the new West Coast division should be allowed the establishment of a first-class division. It will be remembered that, when the office establishment, and as a consequence all the office work fell into arrears and confusion. Not only is living and carriage expensive at Calicut, but most of our office servants dislike the West Coast; and frequent changes are highly detrimental to efficiency.

I would propose to overcome the old difficulties by giving a first-class establishment, and by a special selection of the men to be sent there.

8. I propose making Calicut the head-quarters of the new West Coast division instead of Cannanore or Mangalore—(1) because it is easily reached from Coimbatore, and it is desirable that the division office should be readily accessible at all times from the circle office; (2) because there is now a Government building at Calicut which was built for a division office; and (3) because it is the head-quarters of a district, and a convenient point of departure for the Wynad, Malapuram, Trichur, Cochin and Quilon.

9. There are troops stationed at no less than six places in the proposed new division, viz.:—

1. Quilon.
2. Trichur.
3. Malapuram.
4. Calicut.
5. Cannanore, and
6. Mangalore.

The expenditure in 1883-84 in the West Coast sub-divisions on military works and repairs will be Rs. 92,235; or about 33 per cent. of the total expenditure in those sub-divisions, which is Rs. 2,40,278.

It would therefore be convenient that the divisional officer should be a Royal Engineer; and in any case it is desirable that the frequent changes of officers that formerly occurred should be avoided as far as possible. To this end I venture to suggest that, if practicable, an officer who has lately returned from furlough should be given the post and expected to remain there three years at least, if his health remains good.

10. The only arrangement I have to suggest is that Mr. Bell should have the new temporary Barur division including the *Hosur* and *Krishnagiri taluks*, and that Captain Boddy, R.E., shortly expected from England, should go to Calicut. In that case there would be no difficulty in making the change of divisions at once; but if Mr. Bell is to be moved to Calicut I think it better the change should take place from 1st May.

P.S.—This letter is accompanied by lists showing the sanctioned, existing and proposed scales of establishment as regards assistants and upper subordinates.

From the same officer, dated Coimbatore, 8th January 1884, No. 10 W.

I have the honor to submit a revised statement showing proposed changes of establishment in place of the one which accompanied my letter, No. 6 W., of 5th instant.

2. The temporary establishment sanctioned for the Coimbatore division would eventually have to be made permanent, should the present arrangement of divisions be left undisturbed.

3. Consequently, the redistribution of establishment proposed in my letter under reference would cause a net saving of Rs. 27½ instead of an increase.

REVISED STATEMENT showing the proposed Changes in the Establishment of the IV Circle.

Number.	Designation.	Amount of Pay.	PRESENT SCALE.		Amount of Pay.	Designation.	Amount of Pay.	PROPOSED SCALE.		Amount of Pay.	INCREASE.		DECREASE.		Grounds of Proposition.	Remarks.
			Number.	Amount of Pay.				Number.	Amount of Pay.		Number.	Amount of Pay.	Number.	Amount of Pay.		
1	Salem Division, 3rd Class.	Rs. 55	1	55	New West Coast Division, 1st Class.	Head clerk, 3rd class, 2nd grade	Rs. 70	1	70	New Coimbatore Division, 1st Class.	Head clerk, 3rd class, 2nd grade	Rs. 70	1	70	Net savings Rs. 27½.	
1	Head clerk, 3rd class, 3rd grade	35	1	35		Clerk, 4th class, 1st grade	45	1	45		Clerk, 4th class, 1st grade	45	1	45		
1	Clerk, 4th class, 2nd grade	30	1	30		Do. do. 2nd grade	35	1	35		Do. do. 2nd grade	35	1	35		
1	Clerks, do. 3rd do.	42½	2	85		Clerks, do. 3rd do.	50	2	100		Clerks, do. 3rd do.	50	2	100		
1	Draftsman, 1st class	25	1	25		Draftsman, 1st class	30	1	30		Draftsman, 1st class	30	1	30		
1	Do. 3rd do.	15	1	15		Do. 3rd do.	25	1	25		Do. 3rd do.	25	1	25		
1	Storekeeper	..	1	..		Storekeeper	..	1	..		Storekeeper	..	1	..		
1	Accountant	..	1	..		Accountant	..	1	..		Accountant	..	1	..		
1	Executive Engineer	..	1	..		Executive Engineer	..	1	..		Executive Engineer	..	1	..		
1	Assistant Engineer	..	1	..		Assistant Engineer	..	1	..		Assistant Engineer	..	1	..		
6	Upper subordinates	..	6	..	7	Upper subordinates	..	7	..	4	..	4	..	..		
14				222½	18					310	4	87½	7	115		
1	Coimbatore Division, 1st Class.	70	1	70	1	Head clerk, 3rd class, 2nd grade	45	1	45	1	70	1	70	1	70	
1	Head clerk, 3rd class, 2nd grade	45	1	45	1	Clerk, 4th class, 1st grade	35	1	35	1	45	1	45	1	45	
1	Clerk, 4th class, 1st grade	35	1	35	1	Do. do. 2nd grade	30	1	30	1	35	1	35	1	35	
1	Clerks, 4th do. 3rd do.	50	2	100	2	Clerks, do. 3rd do.	60	2	120	2	50	2	100	2	100	
1	Draftsman, 1st class	25	1	25	1	Draftsman, 1st class	30	1	30	1	25	1	25	1	25	
1	Do. 3rd do.	15	1	15	1	Do. 3rd do.	25	1	25	1	15	1	15	1	15	
1	Storekeeper	..	1	..	1	Storekeeper	..	1	..	1	..	..	1	..	..	
1	Accountant	..	1	..	1	Accountant	..	1	..	1	..	..	1	..	..	
1	Executive Engineer	..	1	..	1	Executive Engineer	..	1	..	1	..	..	1	..	..	
3	Assistant Engineers	..	3	..	2	Assistant Engineers	..	2	..	..	..	..	..	..	..	
12	Upper subordinates	..	12	..	10	Upper subordinates	..	10	..	..	..	..	..	..	..	
	Temporary Establishment sanctioned in G.O., Nov. 1401 W. and 2108 W., dated respectively 12th May and 1st August 1883.															
1	Clerk	30	1	30	1	Clerk at Rs. 15 each	30	1	30	1	30	1	30	1	30	
2	Clerks at Rs. 15 each	30	2	60	2	Draftsman, 1st class	50	2	100	2	..	2	..	..	..	
1	Draftsman, 1st class	50	1	50	1											
20		425			22											

8th January 1884.

(Signed) J. BEATTY, Colonel, R.E.,
Superintending Engineer, IV Circle.

1058

From the same officer, dated Coimbatore, 24th March 1884, No. 167-E.W.

I have the honor to inform you that if no change is to take place in the limits of Coimbatore division, the continued employment of the clerks sanctioned in G.O., No. 2108 W., of 1st August 1883, will be needed in 1884-85 to enable the Executive Engineer to carry on the heavy office work of the division. This extra establishment is needed to assist the permanent establishment.

2. I have therefore the honor to request sanction as follow :—

2 Clerks on Rs. 20 each	...	...	...	...	...	...	Rs.
2 Do. on „ 15 do.	...	...	...	...	...	...	40
							30
							70
							For one year... 840

ORDER—dated 28th April 1884, No. 1058 W., Public Works.

In the letters recorded above the Superintending Engineer, IV Circle, proposes a re-arrangement of divisions in order to facilitate executive duty and to distribute more equitably the cost of working.

2. Under existing arrangements, the circle comprises the following divisions :—

Nilgiris.	North Arcot.
Coimbatore.	B Project.
Salem.	Barur (Temporary.)

3. It is now proposed to reconstitute a West Coast division, with head-quarters at Calicut, and to transfer to it the Executive Engineer of Salem with his establishment, the present Salem division being worked as a sub-division of the Coimbatore division.

4. Including the temporary office establishment now employed in the Coimbatore division, the new arrangements will result in a net saving of Rs. 27½ per mensem, as shown in the statement which accompanies the Superintending Engineer's letter, No. 10 W., dated 8th January 1884.

5. For the reasons advanced by the Superintending Engineer, His Excellency the Governor in Council sanctions the changes, from such date as they can be conveniently carried out.

6. The proposal of the Superintending Engineer to post a Royal Engineer officer for charge of the new West Coast division will be kept in view. Captain Boddy has already been posted to the Barur Project division.

7. The sanction to the revised scale of office establishment accorded in these proceedings has been registered as Provincial No. 6 W. of 1884-85, and classified as Establishment, Permanent.

(True Extract.)

(Signed)

J. SHAW-STEWART, Colonel, R.E.,
Secretary to Govt., P.W.D.

To the Examiner, Public Works Accounts.
" Superintending Engineer, IV Circle.
" Revenue Department.
" Military Department.
" Financial Department.

Exd. E. Fernandez.
Spare Copies

GENERAL
ESTABLISHMENT

Govt. of (1884) Madras.

PUBLIC WORKS.

Dated April, 28th.

Recd.

Encl.

G.O., 28th April 1884, No. 1058 W.

APRIL

Executive Divisions in the
IV Circle

Sanctioning, with remarks, a re-arrange-
ment of the —

Enclosure 7 to the
Supy: Engineer's Letter
No. 6 W of 5th January
1884.

Statement showing
the total expenditure
of 1882-83 & 1883-84
on works & establish-
ment &c.

Statement showing the total expenditure of 1882-83 and 1883-84, on works and Establishment, for the Salem Division and the several subdivisions of the present Coimbatore Division

Name of Division or Subdivision	Works 1882-83	Works 1883-84	Mean of the 2 years	Establishment Charges 1882-83	Establishment Charges 1883-84	Remarks
Salem — Division	116,110	55,289	85,714	25,766	26,666	* These figures are approximations only, as the actuals for April to July 1882 are not known.
Coimbatore — Subdivision	49,410	43,514	46,462	10,736	9,393	
Erode — do	81,726	66,808	74,267	17,742	17,613	The establishment charges include office establishments and travelling allowances.
Calicut — do	47,045	124,991	85,568	22,197	18,881	
Cananore — do	60,361	64,464	62,412	12,421	12,405	Mean of establishment charges — 96,065
South Canara — do	48,296	51,723	50,009	14,818	13,393	
Total Rs	402,978	405,889	404,432	103,680	98,351	Percentage — 24 1/4

Average expenditure Salem, Coimbatore + Erode — 2,06,443
do — Calicut, Cananore + S. Canara — 1,86,345

Suptg. Engrs Office, 4 Circle
Coimbatore 5th January 1884

Note

Salem Rs	1882-83	1883-84
Imperial	10,883	4,100
Provincial	48,239	9,297
Ex. Locab.	1048	"
Navigation	55970	41,792
Total	116,140	55,289

L. Beatty - Colonel R.E.

Superintending Engineer, 4 Circle

SKETCH MAP
OF THE
FOURTH CIRCLE
SHOWING THE PRESENT DIVISIONS

SCALE 32 MILES = 1 INCH

REFERENCES

LAKE — PRESENT COIMBATORE DIVISION
YELLOW — DO — SALEM — DO
BLUE — DO — NILGIRI — DO
GREEN — DO — NORTHARCOT — DO



Enclosure to the copy
of the letter No. 5 of
of 5th January 1846

SKETCH MAP
OF THE
FOURTH CIRCLE
SHOWING THE PROPOSED DIVISIONS

SCALE 32 MILES-1 INCH

REFERENCES

- LAKE - PROPOSED WEST COAST DIVISION
YELLOW - DISTRICT COIMBATORE - DISTRICT
BLUE - DISTRICT NILGIRI - DISTRICT
GREEN - PRESENT NORTH ARCOT - DISTRICT



J. B. Smith
COLONEL R.E.
SUPERINTENDING ENGINEER 4TH CIRCLE

Enclosure to the
 Engineer's letter No. 5
 of 5th January 1884

List showing the sanctioned and existing
 number of Officers and Subordinates in each
 Division of the 4th Circle.

Executive Assist. Upper
 Engineer's Assistant
 Engineer's Subordinates

1055

Combaroto Division

Sanctioned—	1	3	12
Existing—	1	3	13
Difference	"	"	1 more

Nilgiri Division

Sanctioned—	1	"	4
Existing—	1	2	4
Difference	"	1	"

2 Lieut. Speed. R. E.

Salem Division

Sanctioned	1	"	5
Existing—	1	"	5

North Arcot Division

Sanctioned	1	2	6
Existing—	1	1	7
	"	1	* 1

x Mr. Joyce now on privilege leave

B. Project Division

Sanctioned.	1	1	4
Existing—	1	1	"

* owing to the want of an Asst. Engineer the Amni Subdivision is in charge of an upper subordinate.

Total—	Sanctioned—	5	6	31
	Existing—	5	6	29
		"	"	2 ⁰⁰ Less.

L. Beatty. Col. R. E.
 Supg. Engineer
 5/1/84

Proposals for rearrangement of the Staff of Assistant Engineers and Upper Subordinates in the 4th Circle.

No. of Posts	Sanction sanctioned for the establishment for the 4 th Circle as per Scale of the 4 th Circle as per now (1749/1751/14 - Proposed July 1881)	Remarks.
Assistant Engineers	47	This is exclusive of the temporary Garrison Proposal Division for which are Executive Engineers or 1749. Executive Engineers will be required.
Subordinates	185	
Overseers	31	
	31	

Superintending Engineer's Office 2
Bombay, 5th January 1884

Presently - Col. R. S.
Super. & Engineer
5/1/84 -

Enclosure 3 to the
Supy. Engineer's letter
No. 5 of 5th January
1884.

List showing the
sanctioned and exist-
ing numbers of officers
& subordinates in
each Division of the
4th Circle

Enclosure 2 to the
Supy. Engineers letter
No 16 W of 5th January
1884.

Proposals for re-
arrangement of the
staff of Assistant
Engineers & upper
subordinates.

1058

20

Statement showing the proposed changes in the Establishment of the Fourth Circle

Number	Present scale		Number	Proposed scale		Increase		Decrease		Grounds of proposition	Remarks
	Designation	Amount of Pay		Designation	Amount of Pay	Amount of Pay	Number	Amount of Pay	Number		
1	Head Clerk	55	1	Head Clerk	70						
1	Clerk II class 2 nd grade	35	1	Clerk II class 1 st grade	45						
2	Do do 3 rd - 2 nd -	50	1	Do do 2 nd - 1 st -	50						
1	Draughtsman 2 nd class	42 1/2	2	Do do 3 rd - 2 nd -	60						
1	Do 3 rd - 2 nd -	25	1	Draughtsman 1 st class	60						
1	Accountant		1	Do 3 rd class	25						
1	Executive Engineer		1	Accountant							
5	Upper subordinates		1	Executive Engineer							
			1	Assistant Engineer							
			1	Upper subordinate							
<u>13</u>	<u>Total</u>	<u>207 1/2</u>	<u>7</u>		<u>285</u>						

1	Head Clerk	70	1	Head Clerk	70						
1	Clerk II class 1 st grade	45	1	Clerk II class 1 st grade	45						
1	Do IV - do - 2 nd -	35	1	Do II class 2 nd grade	50						
2	Do IV - do - 3 rd - 2 nd -	50	2	Do do 3 rd - 2 nd -	60						
1	Draughtsman 1 st class	60	1	Draughtsman 1 st class	60						
1	Do 3 rd class	25	1	Do 3 rd class	25						
1	Accountant		1	Accountant							
1	Executive Engineer		1	Executive Engineer							
3	Assistant Engineers		2	Assistant Engineers							
12	Upper subordinates		10	Upper subordinates							
<u>24</u>	<u>Total</u>	<u>285</u>	<u>21</u>		<u>38</u>						
<u>37</u>	<u>Grand Total</u>	<u>285</u>	<u>38</u>								

Superintending Engineer's Office
 Coimbatore 5th Circle
 5th January 1881

L. Beatty - Colonel R.E.
 Superintending Engineer 4th Circle.

Enclor 1. to S. C. A. 6/7
of 5th January 1887.

W. T. 1887

10582

Statement showing
the proposed changes
in the Establishment
of the Fourth Brigade.

under co to principal head of ... into during 18...

Names of Divisions and Subdivisions.	Imperial		Imperial		Provincial		Imperial and Navigation works		Agricultural Local.		Excluded		Average costable
	original works.	Repairs	original works	Repairs	original works	Repairs	original works	Repairs	original works	Repairs	original works	Repairs	
Salem - Division	3016	6941	701	235	143512	4727	25995	3010	192	1473	1048	246140	25766
Coimbatore Subdivision		120			8750	758	19042	20577	163			59410	10726
Erode		33		12	3350	969	17438	15071	1764	12089		81726	17748
Palani	11747	5747		504	9970	567		1356			15	29567	8198
Channarayana	2041	1662		277	23637	1127						38744	5281
South Canara		476		26	22872	1288				6715	1389	20701	9879
Total	15804	24979	701	1044	112091	9431	61775	9704	2119	13561	5771	2297	346588
													50602

Note - Coimbatore Division The expenditure shown in this Statement is exclusive of the outlay incurred in the late Madras Coast Division prior to its amalgamation with the Coimbatore Division i.e. from 1st April to the end of July 1882.

Statement showing expenditure under each former part of the ...

Name of divisions and Subdivisions.	Imperial		Imperial		Provincial		Imperial & Navigation & Works.		Agricultural Local		Excluded		Total Expenditure	Average Establishment Charges for 1883-84.
	original Works.	Repairs.	original Works.	Repairs.	original Works.	Repairs.	original Works.	Repairs.	original Works.	Repairs.	original Works.	Repairs.		
Salem Division—	500	23500	100	7797	1500	23500	17500	312	480	"	"	55,289	26,666	
Coimbatore-Subdivision	219	274	935	285	14965	48	17,936	8446	406	"	"	43,574	9,393	
Erode—do—	"	"	"	119	5370	190	24,231	28628	204	8006	"	66,808	17,613	
Palani—do—	42079	11510	"	60	64186	1836	"	1142	"	"	20	3158	124,091	18,881
Channarayana—do—	14243	19071	"	137	30639	362	"	"	"	"	12	64,464	12,405	
South Canara—do—	950	382	"	396	41720	1142	"	"	"	"	648	57,723	13,393	
Total	57991	34797	1035	1097	164677	5078	65667	55716	922	8486	668	3855	405,889	98,151
Average total for 12 years.	36897	29888	818	2070	138384	7204	63721	76365	1520	1102469	3076	376,288	89,372	

Note - The expenditure from December 1883 to March 1884 shown in this Statement is approximate.

Supy. Engrs Office, 14-7-82
 Assty. Colonel A.E.
 Superintending Engr. 11-70

Frank,

Y,

Enclosures. 7. Sir,

1. Proposals for rearrangement

1 List of sanctioned
and existing
establishment

2 Sketch Maps

2 Statements of expenditure

7 total

With reference to G. O. No. 3291 W,
of 17th November 1883, I have the honor
to propose a change in regard to three
of the Divisions of this Circle; with
a view to the equalization of work and
expenditure in Coimbatore and Salem,
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on the West Coast and North West
Wynaad.

21 The Coimbatore Division now includes three Districts—Coimbatore Malabar and South Kanara—; divided into five Sub Divisions viz:—

1. Coimbatore
2. Erode

11

3 Calicut

4 Cannanore

5 Mangalore

The Salem Division is not subdivided, but is supervised by the Executive Engineer with the aid of an attached Officer.

Again, the north west portion of Wynad; i.e. that part of Wynad which belongs to the Malabar District, is nominally attached to the Nilgiri Division; but owing to want of establishment and the difficulty of reaching it from Cotacamund, the Executive Engineer has been practically helpless for carrying out any work there.

Moreover, owing to the unwieldy size of the present Coimbatore Division as it now stands, combined with the difficulties of travelling in West Coast Districts, it is impossible for the Executive Engineer to visit the works in progress on the West Coast as often as is desirable.

10548 p 2
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5 I send herewith sketch maps and statements of expenditure which

C. Salem

3 - "

Cot. Sa. W.C.

2 -

1 -

3

I hope will make my proposal and the expediency of it perfectly clear. The maps show the unwieldy size of the present Coimbatore Division and that my proposal is to form two Divisions of pretty nearly the same size; while from having a railway running through them, the officer stationed at Coimbatore could readily reach any part of Salem.

The statements show that the average outlay per annum in the present Coimbatore Division has been Rs 30,714 and the cost of establishment under 22 per cent; while in Salem there has been an average outlay of Rs 85,714 only and establishment has cost about 30 per cent.

6. By the change I propose the outlay of the two Divisions would be nearly equalized, and the cost of establishment become about 23 per cent.

This no doubt is a high percentage, but the great areas over which

the works are scattered have to be considered; and at the present moment works at Kalpathi and Manantoddy have to stand over for the want of a subordinate to superintend them. Vol 6

7 The only increase in cost of establishment I think indispensable, to make the new arrangement fairly effective, is that the new West Coast Division should be allowed the establishment of a first class Division. It will be remembered that, when Calicut was formerly the head quarters of a Division, there were great difficulties with the office establishment; and as a consequence all the office work fell into arrears and confusion. Not only is living and carriage expensive at Calicut, but most of our office servants dislike the West Coast; and frequent changes

are highly detrimental to efficiency.

I would propose to overcome the old difficulties by giving a first class establishment, and by a special selection of the men to be sent there.

8. I propose making Calicut the head quarters of the new West Coast Division, instead of Cannanore or Mangalore; (1) because it is easily reached from Coimbatore, and it is desirable that the Division Office should be readily accessible at all times from the Circle Office; (2) because there is now a Government building at Calicut which was built for a Division Office; and (3) because it is the head quarters of a District, and a convenient point of departure for the Wynaad, Malliapuram, Trichoor, Cochin and Quilon.

9. There are troops stationed at no less than six places in the proposed

1054 16
proposed new Division, viz:—

- 1 Quilon 4 Calicut
- 2 Trichoor 5 Cannanore
- 3 Malliapuram 6 Mangalore

The expenditure in 1883-84 in the West Coast subdivisions on Military works and repairs will be Rs 92,235; or about 38 per cent of the total expenditure in those subdivisions, which is Rs 240,278.

It would therefore be convenient that the Divisional Officer should be a Royal Engineer; and in any case it is desirable that the frequent changes of officers that formerly occurred should be avoided as far as possible. To this end I venture to suggest that, if practicable, an officer who has lately returned from furlough should be given the post and expected to remain there three years at least if his health remains good.

10 The only arrangement I have
to suggest is that Mr. Bell should
have the new temporary Baruer Division
including the Hosur and Krishnagiri
Talugs, and that Captain Boddy
P.E. shortly expected from England
should go to Calicut: in that case
there would be no difficulty in making
the change of Divisions at once.
But if Mr. Bell is to be moved
to Calicut I think it better the
change should take place from
1st May.

I have the honor to be
Sir

Your most obt servant

L. Beatty Colonel R.E.
Supy. Engineer IV Circle

P.S. This letter is accompanied
by Lists showing the sanctioned, ex-
isting and proposed scales of establish-
ment as regards assistants & upper subordinates
L.B.

5
1058

15

In P. Code Ck. 274

From

The Supg. Engineer
IV Circle

Dated 5th

Received

January 1884

No 6

Enclosures: 7

Changes in the establishment
and extent of certain
divisions -

Making certain
proposals with refer-
ence to G.O. No 329/10
of 17th November, 1883

Cr. 1/4/84

Supg. ENGINEER'S OFFICE 4TH CIRCLE,

Coimbatore 8th Jan. 1884

No. 10. W

From,

The Superintending Engineer,

Fourth Circle.

To,

The Chief Engineer.
P.W. Departt.

Sir,

I have the honor to submit
a revised statement shewing proposed
changes of establishment in place
of the one which accompanied my
letter No. 6 of 5th Instant.

2 The temporary establishment
sanctioned for the Coimbatore Di-
vision would eventually have to
be made permanent, should the
present arrangement of divisions
be left undisturbed.

3. Consequently the redistribution
of establishment proposed in my
letter

letter under reference would cause
a net saving of Rs 27 1/2 instead
of an increase.

I have the honor to be
Sir

Your most obt. servt

L. Beatty - Colonel R.E.
Supy: Engineer IV Circle

EA

2058

70 P.C. vide G.O. 724.

From

The Supg. Engineer
4th Circle.

Dated 8th } January 1884
Received. }

No 1058 W of 26th 1883

No 10. W.

No 780 W of 22nd 1884
Enclosure 1.

Revised Statement.

Forwards a — showing
proposed changes of
Establishment.

Recd: 1/14/84

No 167
W.

Supg Engineer's Office 4th Circle.
Combatore, 24th March 1884.

From.

The Superintending Engineer
4th Circle.

To.

The Chief Engineer
P.W. Department

Sir,

I have the honor to in-
form you that if no change is to
take place in the limits of Coim-
batore Division, the continued
employment of the Clerks sanction-
ed in G.O. No 2108 W of 1st August 83,
in 1884-85
will be needed to enable the
Executive Engineer to carry on the
heavy Office work of the Division.

19 This

This Extra Establishment is need-
ed to assist the permanent esta-
-blishment.

2. I have therefore the honor to
request sanction as follows:—

2 Clerks on Rs 20 each.—40

2 D^o on " 15 d^o —30

Rupies 70

For one year Rupies 840

I have the honor to be

Sir

Your most Obed^t servant.

L. Beatty. Colonel R.E.

Superintending Engineer to Cudd.

L

1058

20

+ Reorganization order
 1719 Waf 14-7-81
 1416 Waf 6-6-82
 2108 Waf 1-8-83
 3291 Waf 7-11-83
 710 Waf 12-3-84

From
 The Suptg. Engineer,
 Fourth Circle.

No. 1058 W of 28th April 1884

Date 24th
 Decr 25th } at arch 1884
 Dec 26

No. 164
 211

Establishment: -
 Requesting to
 sanction certain extra-
 for the Coimbatore Division.

Circ. 1/4/84

188. 52/4

Genl
 Estdt

1058

No. 1058 W P.W. Department

Proceedings of the Madras Government
 under date the 28th April 1884

Read again the following

Letter from the Suptg. Engineer IV Circle No. 6 of 5th
 January 1884, recorded with G.O. 780 Waf 22nd March 1884.

Letter from S.E. IV Circle No. 10 Waf 8th January 1884
 to " 167th of 24th March 1884.

9

The Suptg. Engineer
 IV Circle proposes in the

letters recorded above a re-

-arrangement of divisions

which will in his opinion,

in order to
 facilitate executive duty

21

and to distribute more equi-

24

-tably the cost of working.

2. under existing ar-
rangements, the Circle com-
prises the following divisions:—

Nilgiris
Coimbatore
Salem
North Arcot
B. Project
Barur (Temp.)

3. It is now proposed
to reconstitute a West Coast
Division, with head quarters
at Calicut, and to transfer
to ~~that~~ ^{it} the Exe-
cutive Engineer of Salem
with his Establishment;
the present Salem Division
being worked as a sub-
Division of the Coimbatore

Division.

4. Including the tem-
porary office Establishment
now employed in the Coim-
batore Division, the new
arrangements will result
in a net saving of Rs 27½
per mensem, as shown in
the statement which ac-
companies the Suptg. Engrs.
letter No 10 W of 8th January 1884.

5. For the reasons
advanced by the Suptg.
Engineer, H.E. the Governor
in Council sanctions the
changes, from such date
as they can be conveniently

carried out.

The Hon H. V. Sullivan

6. The proposal of the
Suptg. Engineer to post a
Royal Engineer officer for
charge of the new West
Coast Division will be kept
in view. Captain Boddy has
already been posted to the
Baruer Project Division.

7. The sanction to the
revised scale of office es-
-tablishment accorded in
these Proceedings has been
registered as Provincial No.
6 W of 1884-85, and classi-

-fied as establishment
Permanent.

CU 21/11/94



W. 28/4
B. 20/6

Ex. P. W. D.
S. E. II. Circle
Rev. Sept.
Mil. Sept.
Sub. Sept.
12/12/4

6058

23

9/5/84

8-5-03

2724
147
30/9
Govt. of (1882) 30/9

PUBLIC WORKS

Dated 11/14

Recd

Recd

G.O. 28 April 1884 No 1058

Recd

Executive Divisions
on the Fourth Circle

Scouting with about
a re-arrangement
of the —

120
7

100
28/4

5-28/4

Subsidiary Dept