(1) Number of pages 90

(2) Date of repair 16-11-87

(3) Initials of the Referencer

AMIL NADU ARCHIVES

GOVERNMENT OF TAMIL NADU

PW DEPARTMENT

G.O. No. B.P. No.:	141 W	Press. Mis.
Dated	18-1-1886	~~198~~ .

279

be folded or roughly handled

I--10,006 I -80.

18th January 1886, No. 141 W., Public Works.

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 Ootacamund, 5th January 1886, No. 9 E.W.

With reference to your memorandum, No. 1982 C., of 27th November 1885, I have the honor to forward, herewith, a proposition statement accompanied by a letter from the sub-division officer, Vayitri, and endorsement by the Executive Engineer, West Coast division, showing the reduced scale of establishment proposed to be maintained in the sub-division from 31st ultimo, and to recommend that sanction may be granted to the proposals now made.

2. It is understood that the sub-division officer will be able to complete the estimate of the Sultan's Battery road from the survey work already done.

ENCLOSURE.

APPLICATION for Temporary Establishments required in the Special Wynaad Division.

ORDER SANCTIONING ESTABLISHMENT. GOVERNMENT OF MADRAS.		Office to which the proposition refers.	NATURE OF CHARGE.												PROPOSITION.					
			Proposed Scale.						Proposed Scale.						Permanent.		Temporary.			
					Pay.						Pay.				Increase per month.	Decrease per month.	Increase per month.		Decrease per month.	
Number.	Date.		Number.	Designation.	Minimum.	Increment.	Maximum.	Average or fixed.	Number.	Designation.	Minimum.	Increment.	Maximum.	Average or fixed.	Amount.	Amount.	Period.	Amount.	Period.	Amount.
1282 W.	3rd June 1885.	Executive Engineer's office, Wynaad Road.	2	Surveyors	RS.	RS.	RS.	RS.			RS.	RS.	RS.	RS.	RS.	RS.		RS.	12 Months	RS.
			1	Draftsman	..	..	450	..	..	....	..	..	..	..	..	..				
			1	Do.	..	..	80	..	..	....	..	..	..	..	..	..				
			1	Head clerk and accountant.	..	..	60	..	1	Draftsman	..	..	60	..	..	..				
			1	Second do. do.	..	..	100	..	1	Head clerk and accountant	..	..	100	..	..	..				
			12	Survey lascars	..	..	50	..	1	Second do. do.	..	..	50	..	..	..				
			6	Executive Engineer's lascars	..	..	120	..	..	....	..	..	..	..	..	..				
					..	..	60	..	6	Assistant Engineer's lascars	..	..	60	..	..	..				
				Total for 1 month ..	..	..	920	..	..	Total for 1 month ..	..	..	270	..	..	..		..		..
				Total for 12 months ..	..	..	11,040	..	..	Total for 12 months ..	..	..	3,240	..	..	..	..	..	..	7,800

OOTACAMUND,
5th January 1886.

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

Office note from the Examiner, Public Works Accounts, dated 15th January 1886, No 768.

ORDER—dated 18th January 1886, No. 141 W., Public Works.

The proposition statement, showing the reduced scale of temporary establishment required for the Special Wynaad division, is sanctioned with effect from 1st January 1886.

2. This sanction has been registered as Provincial, No. 53 W. of 1885-86, and classified as Establishment, Temporary.

(True Extract.)

Captain, R.E.,
Under Secy. to Govt., P.W.D.

1541/2

To the Superintending Engineer, IV Circle.
" Examiner, Public Works Accounts.

Exd. E. Fernandez.
Spare Copies

GENERAL.
ESTABLISHMENT

Govt. of (1886) Madras

PUBLIC WORKS.

Dated January 18th.

Recd. *Encl.*

G.O., 18th Jan. 1886, No. 141 W.

JANUARY.

Temporary Establishment

Orders sanctioning — required for the Special Wynaad division.

3rd June 1885, No. 1282 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

Read—the following letter from Colonel J. BEATTY, R.E., Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated Coimbatore, 15th May 1885, No. 198 E.W. :—

I have the honor to request that the sanction for special establishment on the preparation of estimates for improving roads in Wynaad may be extended * for six months from 1st April. I send Mr. Todd's letters and statements of proposition, which show that he expects, before the close of next month at latest, to submit the Vayitri-Gúdalúr road estimate, and, before end of September, the Manantoddy and Sultan's Battery road estimates. It will be convenient that the establishment should be sanctioned now for the six months from 1st April to 30th September.

* The last sanction was G.O., No. 248 W., of 2nd February 1885.

2. Mr. Todd has recommended a small increase of pay to members of the office establishment, amounting to Rs. 27½ a month, "in consideration of the unhealthiness of the district, the expense of living, and as an inducement to the hands to remain at their posts."

3. The delay of the work is solely due to sickness and resignations among the establishment. A draftsman has resigned since 1st April, and a surveyor fallen sick.

4. This application should have been made in last month; but I thought it best to await more definite information from Mr. Todd as to the probable period required to complete all the estimates.

Office note from the Examiner, Public Works Accounts, dated 27th May 1885, No. 148.

Order—dated 3rd June 1885, No. 1282 W., Public Works.

A lump sum having been provided for "Contingencies" in the current year's Provincial budget, the provision made for the same in the proposition statement of temporary establishment required in the Special Wynaad division has been struck out, and the statement, as corrected, is sanctioned.

2. This sanction has been registered as Provincial No. 18 W. of 1885-86, and classified as Establishment, Temporary.

(True Extract.)

Major, R.E.,
Under Secy. to Govt., P.W.D.

To the Superintending Engineer, IV Circle.
" Examiner, Public Works Accounts.

Exd. E. Fernandez.
Spare Copies

GENERAL
ESTABLISHMENT.

Govt. of (1885) Madras.

PUBLIC WORKS.

Dated June, 3rd.

Recd. *Encl.*

G.O., 3rd June 1885, No. 1282 W.

JUNE.

Temporary Establishment

Orders sanctioning the — required in the Special Wynaad division.

P. W. 1885 DEPARTMENT.

P. W. C. No. 4405

141/4

From

The Supg. Engineer
IV Circle.

No. 198 Est.
Dated 15th May 1885
Recd. 18th "

H

SUBJECT.

Reqg. that the sanction for Special Temporary Establishment reqd. for special duty at Wynaad may be extended for 6 months from 1st April/85

Disposal.

No. 1233 d/ 19th May 18

To
C

For check as regards "present scale" and return.

C.B.

- Sur. 248 W a/c 2-2-85
" " 1208 W a/c 12-5-84
" " 3664 W a/c 2-12-8

141/4

This Statement shall repre

Appendix to G. O. No. 1824 dated 3rd June 85.

Application for temporary Establishment required for completing the Estimates of the Vayitri – Gudalur Road. and for preparing plans and estimates for the Manantoddy and Sultan's Battery roads.

ENCLOSURE
20 MAY 85
EXAMINER P.W. ACCOUNTS

Orders sanctioning establishment Govt. of Madras P.W. Departt.		Office in which employed		Nature of Charge											Proposition						Remarks by the Local Government
				Present scale						Proposed scale					Permanent		Temporary				
					Pay						Pay				Increase per month	Decrease per month	Increase per month		Decrease per month		
Number	Date		Number	Designation	Minimum	Increment	Maximum	Average cost	[illegible]	Designation	Minimum	Increment	Maximum	Average cost	Amount	Amount	Period	Amount	Period	Amount	
					Rs	Rs	Rs	Rs			Rs	Rs	Rs	Rs	Rs	Rs		Rs		Rs	
3664 W	20 December 1883	Ex. Engineer's Office Wynaad Roads	2	Surveyors	-	-	450 Rs	-		2 Surveyors	-	-	450	"	"	"	Three months from April/85	"		"	
			1	Draughtsman	-	-	75 Rs	-		1 Draughtsman	-	-	80	"	"	"		5		"	137/6
			1	Ditto	-	-	52½ Rs	-		1 Ditto	-	-	60	"	"	"		7½		"	
			1	Head Clerk and Accountant	-	-	70 Rs	-		1 Head Clerk and Accountant	-	-	80	"	"	"		10		"	
			1	2nd Clerk and Asst. Accountant	-	-	45 Rs	-		1 Clerk and Asst. Accountant	-	-	50	"	"	"		5		"	
			12	Survey Lascars	-	-	120 Rs	-		12 Survey Lascars	-	-	120	"	"	"		"		"	
			6	Ex. Engineer's Lascars	-	-	60 Rs	-		6 Ex. Engineer's Lascars	-	-	60	"	"	"		"		"	
				Contingencies	-	-	20	-		Contingencies	-	-	20	"	"	"		"		"	
				Total for 1 month			892½ Rs ~~[illegible]~~			Total for 1 month			920 ~~900~~	"	"	"		27½		"	
				Total for 6 months			5355 ~~2677½ Rs~~			Total for 6 months			5520 ~~2352~~	"	"	"		165 ~~82½~~		"	

Ex. Engineer's Office
Special Wynaad Rds
Camp [illegible]
10th May 1885

Assistant Engineer

2/ 54 W.R.
13 MAY 85
P.W.D.
FOURTH CIRCLE

Application for the probable amount required during the Current official year for the Temporary Establishment needed to complete the Estimates of the Vayitri-Gudalur

---

No. 198/W. Supg. Engineer's Office IV Circle
Coimbatore 15th May 1885.

From

The Superintending Engineer
IV Circle

To

The Chief Engineer
P. W. Department.

141/7

Enclosures 4.
2 Letters No. 53 & 91 of 6th April & 14th May 85 with
2 Applications

Sir,

I have the honor to request that the sanction for Special establishment on the preparation of estimates for improving roads in Wynaad may be extended* for six months from 1st April. I send Mr. Todd's letters and statements of proposition, which show that he expects before the close of next month at latest to submit the Vayitri-Gudalur road estimate, and before end of September the Manantoddy and Sultan's Battery Road estimates. It will be convenient that the Establishment should be sanctioned now for the six months from 1st April to 30th September.

2. Mr. Todd has recommended a small

* The last sanction was G.O. No. 248 W. of 2nd February 1885.

small increase of pay to Members of the Office Establishment amounting to Rs 27½ a month, "in consideration of the unhealthiness of the District, the expense of living, and as an inducement to the hands to remain at their posts."

3. The delay of the work is solely due to sickness and resignations among the establishment. A draughtsman has resigned since 1st April, and a surveyor fallen sick.

4. This application should have been made in last month but I thought it best to await more definite information from Mr Todd as to the probable period required to complete all the estimates.

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

[illegible] Col: R.E.
Superintending Engineer
D.P.W.

No. 1238 D dated 19th May 1885

To
C

R. No. 131
20.5.85.

Enc: 4

EXAMINER
No.
20 MAY 1885
ENCLOSURES
P.W. ACCOUNTS

No. 4405

For check as regards "present scale" and return

C.A.

D.S.
19.5.85

From
The Supg. Engineer,
Fourth Circle.

Dated 15th
Despd. 16th } May 1885

No. 198
Ch

Enc: 4

Temporary Establishment required for special Duty at Wynaad—

Requests that the sanction for special— may be extended for 6 months from 1st April 1885

Withdrawal

9

This statement is not to be prin

Application for Temporary Establishment required for preparing the plans and Estimates of the [illegible] and Sultan Battery Road.

ENCLOSURE
20 MAY 85
EXAMINER P.W. [illegible]

Communication by letter from Government or Marine Depart. Number	Date	[illegible]	Nature of Charge Present Scale Number	Designation	Pay Minimum	Increment	Maximum	Average rate	Proposed Scale Number	Designation	Pay Minimum	Increment	Maximum	Average rate	Proposition Permanent Increase per mensem	Decrease per mensem	Temporary Increase per mensem Rate	Amount	Decrease per mensem Rate	Amount	Remarks by the Local Government
					Rs	Rs	Rs	Rs			Rs	Rs	Rs	Rs	Rs	Rs		Rs		Rs	
4714	21 December 1883	Executive Engineer, [illegible]	1	Surveyor			450		1	Surveyor			450				For three months from July /85				
			1	Draughtsman			75		1	Draughtsman			80					5			
			1	Ditto			52½		1	Ditto			60					7½			
			1	Head Clerk & Accountant			90		1	Head Clerk & Accountant			100					10			
			1	2nd Clerk & Accountant			45		1	2nd Clerk & Accountant			50					5			
			2	[illegible]			120		2	[illegible]			120								
			6	Ext. Engineer lascars			60		6	Ext. Engineer lascars			60								
				Contingencies			30			Contingencies			30								
				Total per mensem			922½			Total per mensem			950					27½			
				Total for 3 months			2767½			Total for 3 months			2850					82½			

Executive Engineer's Office
Special [illegible] Div.
Camp [illegible] 10th May /85

Assistant Engineer

1/54 W.R.
13 MAY 85
P.W.D.
FOURTH CIRCLE

Gr. 3/1785/85
W

Application for the probable amount required during the Current Official year for the Temporary Estt needed for the preparation of plans & Estimates of the Manantoddy & Sultan's Battery Roads

---

No. 91/V

From
The Assistant Engineer
Special Wynaad Division
To
The Superintending Engineer
IV Circle

Dt. Camp Devala
10th May 1885

Sir

With reference to your No. 45 C/W.R. dt. the 25th Ultimo I have the honor to submit for sanction two applications for the probable amount required during the current official year for the Temporary Establishment needed for completing the Estimates for the Vayitri - Cuttalur Road, & for preparing the plans & Estimates of the remaining two Roads viz: the Manantoddy & Sultan's Battery Roads.

Enclosures
2 Applications

2. I have allowed six months altogether from the 1st of April 1885, so as to be on the safe side, although I hope the completion of the work will not take so long.

3. The cause of delay in completing the Estimates of the Vayitri - Andahur Road & of the slight increase of salary proposed for clerks & draughtsmen has been fully explained in my letter No. 56/V of the 6th of April & I beg you to recommend the slight increase of salaries

4. One of the draughtsmen has since resigned his appointment as reported in my letter No. 83/V of the 24th ultimo & Mr Thomas, the Surveyor who has recently joined is now down with fever.

I have the honor to be
Sir
Your most obedient Servant

Assist: Eng:
Special Wynaad D.

No.
20 MAY 1885
P.W. ACCOUNTS

From

The Exe: Engineer
Special Wynaad Dn.

54 W.R.
15 MAY 85
P.W.D.
FOURTH CIRCLE

Exe: 2/195/85
A.E. IV

Dated 10th } May 1885
Recd. 12th }

No. 91/V

Enclosures 2.

Temporary Establishment

Submits for sanction two applications for the probable amount reqd. during the current official year for the — needed for the completion of the Wynaad Roads Survey.

No. 56/V

Special Wynaad Dn. Office
Vayithri 6th April 1885

13

From
A. B. Todd Esquire
Assistant Engineer
Special Wynaad Dn.

To
Colonel J. L. Beatty R.E.
Superintending Engineer
4th Circle

Sir,

I have the honor to submit an application for the temporary establishment required for special duty in Wynaad for a further period of 3 months from the 1st April 1885 as the sanction given in G.O. No. 2487W of the 2nd February 1885 expired on the 31st of March.

Enclosure 1.
Statement

2. Some time back I reported that I thought the project would be completed by the end of May.

3. Since then however my surveying staff has suffered, [illegible]

as I was nearly two months with only one Surveyor owing to one man resigning and the difficulty in replacing him. Further, my only remaining Surveyor was incapacitated from work for some 15 days by a severe attack of fever.

4. These circumstances, added to an increased amount of work in the Gudalur direction have so delayed progress that it will require another month in addition to my previous anticipation to complete the surveys of all the Roads.

5. In the statement of proposition it will be observed that a slight increase of salary of Clerks and Draughtsmen is suggested.

6. This suggestion is based on a former recommendation by Mr Mordmann, but the increase was not then sanctioned it is believed owing to the very recent establishment of the office.

7. The Establishment has now been about a year in the Wynaad and I beg you to recommend the slight increase for sanction, in consideration of the unhealthiness of the district, the expense of living and as an inducement to the hands to remain at their posts.

I have the honor to be
Sir,
Your most Obedt Servt

Assistant Engineer

SUPDG. ENGINEER'S OFFICE
No. 25 [illegible]
8 APR. 85
P.W.D.
FOURTH CIRCLE

EXAMINER
No.
27 MAY 1885
ENCLOSURES
P.W. ACCOUNTS

From

The Exe: Engineer
Special [illegible] Dn.

Inw: 4/19 of 85

Dated 6th
Despd. 6
Recd.
} April 1885

No. 56

Enclosure, one

Temporary Establishment

Submitting application for the [illegible] of special [illegible] for a further period of 2 months

---

[Form No. viii.]

GOVT. OF MADRAS. } 1885. { P. W. DEPT.

EXAMINER, P. W. ACCOUNTS.

Madras, 27th MAY 1885.

Office Note No. 148.

To
W. 15 Circ. 5.

Keep with Genl. No.
dated 188

ENTRIES IN COLUMN 'PRESENT SCALE' OF THE PROPOSITION STATEMENT HAVE BEEN CHECKED AND FOUND CORRECT. NO PROVISION NEED BE MADE ON ACCOUNT OF 'CONTINGENCIES' WHICH WILL BE MET FROM A LUMP SUM PROVISION MADE UNDER THAT HEAD IN THE PROVINCIAL BUDGET ESTIMATE.

C.

26/5

G.O. No 3664 W. 20-12-83
" " 1203 W. 12-5-84
" " 2484 W. 2 2-85
No 1238 W. 19-5-85

(17)

No. 1282 W.

Genl Estab

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 5th June 1885

READ the following

From the Superintending Engineer IV Circle H.E. No: 198/E.W. d/15th May 1885.
Office Note from the Examiner P. W. Accts. H. E. No: 148 d/27th May 1885.

16

A lump sum having been provided for "Contingencies" in the current year's Provincial Budget, the provision made for the same in the proposition statement of temporary establishment required in the Special Wynaad Division, has been struck out, and the statement, as corrected, is sanctioned.

2. This sanction has been registered as Provincial No: 18 W of 1885-86, and classified as Establishment, Temporary.

CW.
27.5.85

1.6.85

To
The Supdg. Engr. IV Circle
" Examiner P. W. Accounts.

Maj

1288 W

W/2.6
maj

152/5.

17

4/722

Appendix to G.O., No. 1282 W., dated 3rd June 1885.

APPLICATION for temporary establishment required for completing the estimates of the Vayitri-Gúdalúr road, and for preparing plans and estimates for the Manantoddy and Sultan's Battery roads.

Order sanctioning establishment. Government of Madras, Public Works Department.		Office to which the proposition refers.	Nature of Charge.												Proposition.						Remarks by the Local Government.
			Present scale.						Proposed scale.						Permanent.		Temporary.				
					Pay.						Pay.				Increase per month.	Decrease per month.	Increase per month.		Decrease per month.		
No.	Date.		Number.	Designation.	Minimum.	Increment.	Maximum.	Average or fixed.	Number.	Designation.	Minimum.	Increment.	Maximum.	Average or fixed.	Amount.	Amount.	Period.	Amount.	Period.	Amount.	
3364 W.	20th December 1883.	Executive Engineer's office, Wynaad Roads.			RS.	RS.	RS.	RS.			RS.	RS.	RS.	RS.	RS.	RS.	Six months from April 1886.	RS.		RS.	
			2	Surveyors	..	..	450	..	2	Surveyors	..	..	450	..	..	..		..	..	..	
			1	Draftsman	..	..	75	..	1	Draftsman	..	..	80	..	..	..		5	..	..	
			1	Do.	..	..	52½	..	1	Do.	..	..	60	..	..	..		7½	..	..	
			1	Head Clerk and Accountant	..	..	90	..	1	Head Clerk and Accountant	..	..	100	..	..	..		10	..	..	
			1	Second Clerk and Assistant Accountant ..	..	..	45	..	1	Second Clerk and Assistant Accountant ..	..	..	50	..	..	..		5	..	..	
			12	Survey lascars ..	..	..	120	..	12	Survey lascars ..	..	..	120	..	..	..		..	..	..	
			6	Executive Engineer's lascars	..	..	60	..	6	Executive Engineer's lascars	..	..	60	..	..	..		..	..	..	
				Total for one month ..	..	..	892½	..		Total for one month ..	..	..	920	..	..	..		27½	..	..	
				Total for six months ..	..	..	5,355	..		Total for six months ..	..	..	5,520	..	..	..		165	..	..	

WYNAAD,
10th May 1885.

(Signed) A. B. TODD,
Assistant Engineer.

18

3RD JUNE 1885, No. 1282 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

General.
Establishment.

READ—the following letter from Colonel J. BEATTY, R.E., Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated Coimbatore, 15th May 1885, No. 198 E.W.:—

I have the honor to request that the sanction for special establishment on the preparation of estimates for improving roads in Wynaad may be extended * for six months from 1st April. I send Mr. Todd's letters and statements of proposition, which show that he expects, before the close of next month at latest, to submit the Vayitri-Gúdalúr road estimate, and, before end of September, the Manantoddy and Sultan's Battery road estimates. It will be convenient that the establishment should be sanctioned now for the six months from 1st April to 30th September.

* The last sanction was G.O., No. 248 W., of 2nd February 1885.

2. Mr. Todd has recommended a small increase of pay to members of the office establishment, amounting to Rs. 27½ a month, "in consideration of the unhealthiness of the district, the expense of living, and as an inducement to the hands to remain at their posts."

3. The delay of the work is solely due to sickness and resignations among the establishment. A draftsman has resigned since 1st April, and a surveyor fallen sick.

4. This application should have been made in last month; but I thought it best to await more definite information from Mr. Todd as to the probable period required to complete all the estimates.

Office note from the Examiner, Public Works Accounts, dated 27th May 1885, No. 148.

ORDER—dated 3rd June 1885, No. 1282 W., Public Works.

A lump sum having been provided for "Contingencies" in the current year's Provincial budget, the provision made for the same in the proposition statement of temporary establishment required in the Special Wynaad division has been struck out, and the statement, as corrected, is sanctioned.

2. This sanction has been registered as Provincial No. 18 W. of 1885-86, and classified as Establishment, Temporary.

(True Extract.)

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

To the Superintending Engineer, IV Circle.
" Examiner, Public Works Accounts.

Exd. E. Fernandez.
Spare Copies

GENERAL.
ESTABLISHMENT.

Govt. of 1885 Madras.

PUBLIC WORKS.

Dated June, 3rd.

Recd. *Encl.*

G.O., 3rd June 1885, No. 1282 W.

JUNE.

Temporary Establishment

Orders sanctioning the — required in the Special Wynaad division.

70

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following papers:—

From Colonel J. BEATTY, R.E., Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated Coimbatore, 9th May 1885, No. 186 E.W.

I have the honor to submit, herewith, the revised plans and estimates for the smaller bridges on the Calicut-Vayitri road, and for buildings for housing the staff while the improvement of the Wynaad roads is in progress, prepared with reference to G.O., No. 3043 W., of 12th December 1884.

2. The revised estimates now submitted amount to Rs. 3,317 and Rs. 40,727, respectively, as against Rs. 5,177 and Rs. 60,329 as originally designed; and Mr. Todd has, in his very complete and concise report, explained most clearly the way in which the reduction of cost has been effected.

3. The general result of the various modifications made since the first submission of the project is as follows:—

The original estimate exclusive of establishment and tools and plant (ordered to be omitted in paragraph 10 of the note printed with the abovementioned Government order) for the road and buildings amounted to Rs. 3,47,037; the revised estimate for the same amounts to Rs. 3,17,410; so that on the whole a saving of Rs. 29,627 has been effected.

4. As stated in my letter, No. 46 C., of 24th April 1885, the annual cost of repairs, if undertaken in conjunction with the improvements, will be Rs. 13,300; and assuming that the works will extend over three years, the total cost of the improvements, repairs, and buildings will be Rs. 3,57,310.

From the same officer, dated Wellington, 17th June 1885, No. 242 E.W.

In reply to your memorandum, No. 200 E., of 5th instant, I have the honor to forward, herewith, a comparative statement showing that the difference of cost for providing a 12-feet width of roadway on the smaller bridges of the Calicut-Vayitri road, instead of 8½ feet, would be Rs. 900.

2. In preparing estimates for a width of 8½ feet Mr. Todd assumed that the orders for a width of 12 feet applied only to the larger bridges. The cost of the masonry work will not be affected, as the abutments are already 14 feet wide.

Order—dated 1st July 1885, No. 1527 W., Public Works.

With the foregoing correspondence, the Superintending Engineer, IV Circle, submits revised estimates for the smaller bridges on the Calicut-Vayitri road, and for housing the working staff.

2. The estimate for the smaller bridges has been modified in accordance with paragraph 8 of the Chief Engineer's note recorded with proceedings of Government, No. 3043 W., dated 12th December 1884, and amounts to Rs. 3,317, as against Rs. 5,177 sanctioned in the proceedings above quoted. The present estimate provides for a width of roadway over the bridges of only 8½ feet; but it is considered essential

that the clear width between parapets should not be less than 12 feet. To admit of this extra width being given, the revised estimate will be increased by Rs. 900, which will then show a saving of Rs. 960 over the original sanction.

3. The estimate previously submitted for housing the staff involved an expenditure of Rs. 60,328, but, in accordance with the instructions issued in G.O., No. 3043 W., dated 12th December 1884, the proposals have been carefully revised by Mr. Todd, and now provide for affording satisfactory accommodation at a cost of Rs. 40,727.

4. The revised estimates are sanctioned as follows:—

	RS.
Smaller bridges	4,317
Buildings for working staff	40,727

5. The total sanction for improvements to the Calicut-Vayitri road will now stand as shown below:—

	RS.
Revised estimate for improvements sanctioned in G.O., No. 154 W., dated 19th January 1885	2,78,544
Deduct saving now made in cost of smaller bridges	960
	2,77,584
Add cost of repairs sanctioned in G.O., No. 3043 W., dated 12th December 1884, and which, under G.O., No. $\frac{1155\ W.}{A.}$, dated 10th June 1885, are to be charged to Provincial, and treated as part of the improvements	33,300
Buildings for working staff	40,727
Total ...	3,51,611

6. This sanction has been registered as Provincial, No. 74 W. of 1885-86, and classified as Communications, Original Works.

(True Extract.)

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

To the Superintending Engineer, IV Circle, with twenty-eight enclosures.
" Examiner, Public Works Accounts, with original general abstract estimate.
" Financial Department.
" Honorary Secretary, Wynaad Planters' Association, with copy of
G.O., No. $\frac{1155\ W.}{A.}$, dated 10th June 1885.

Exd. E. Fernandez.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of [1885] Madras.

PUBLIC WORKS.

Dated July, 1st.

Recd. *Encl.*

G.O., 1st July 1885, No. 1527 W.

JULY.

Bridges

Revised estimate for the smaller — on the Calicut-Vayitri road, sanctioned.

63/W.C.

1885

P. W. DEPARTMENT.

Current No. 8003

From The Supt Engineer
IV Circle

ENCLOS.—

No. 373
P.W.
Dated 9-9-85 ✓
Received ✓

SUBJECT.

Submitting an application for sanction for the Continued employment to the end of the current offic year of the temporary Establishment in the Wes Coast Divn required for preparing Surveys, plans &c for the Manantoddy and Sultan's Battery Road.

DISPOSAL.

~~No.~~ ~~Dated~~

No. 2095 D/ 16th Sep

To C/
For check as regards present scale and return

DW

1452 W of 3-6-8
1238 D of 19-5-85
70th 488 W of 2-2-8
1203 W of 12-5-
3664 W of 20-12-

W

If the temporary establt. be discharged before completion of the surveys, there will probably be difficulty in getting it together again — & the same experienced men will probably not be available —

The excess under temporary establt. will probably be covered by savings under permanent establt.

Cu
23.4.85

Sanction, as a special case.

22-4-85

637W.C.

7 SEP 85
R.W.D.

EXECUTIVE ENGINEER'S OFFICE
No.
4 SEP 85
R.W.D.
WEST COAST RIVERS

24

Application for temporary establishment required for preparing plans and estimates for the Manantoddy and Sultans Battery Road.

Orders sanctioning the Establishment Government of Madras Public Works Department

Number	Date	Since when in force	Number
[illegible]	20th December 18[illegible]	[illegible]	

Nature of Charge

	Present scale						Proposed					Proposition					
		Pay						Pay				Permanent			Temporary		
Number	Designation	Minimum	Increment	Maximum	Average of [illegible]	Number	Designation	Minimum	Increment	Maximum	Average of pay	Increase for month Amount	Decrease for month Amount	Period	Increase for month Amount	Period	Decrease for month Amount
		Rs	Rs	Rs	Rs			Rs	Rs	Rs	Rs	Rs	Rs		Rs		Rs
2	Surveyors	"	"	450		2	Surveyors	"	"	450	"	"	"	For six months from October 1855	"		"
1	Draughtsman	"	"	80		1	Draughtsman	"	"	80	"	"			"		"
1	Ditto	"	"	60		1	Ditto	"	"	60	"	"			"		"
1	Head Clerk	"	"	100		1	Head Clerk	"	"	100	"	"			"		"
1	Second Clerk	"	"	50		1	Second Clerk	"	"	50	"	"			"		"
12	Survey lascars	"	"	120		12	Survey lascars	"	"	120	"	"			"		"
6	Lascars	"	"	60		6	Lascars	"	"	60	"	"			"		"
	Total for one month	"	"	920			Total for one month	"	"	920	"	"			"		"
	Total for six months	"	"	5520			Total for six months	"	"	5520	"	"			"		"

Remarks by Local Government.

Do

Vayoli
3rd September 1855

Dist Engineer

Vayitri Sub Divl Office
No 230/V Vayitri 3rd September 1885

A/ 4/9/85

From
The Officer in charge
Vayitri Sub division

To
The Executive Engineer
West Coast Dn

Sir,

I have the honor to submit an estimate for survey establishment required for preparing surveys, levels, plans and estimates for the Manantoddy and Sultan's Battery roads.

Encls: 1

I regret to say that it has only just now been possible to commence the survey of these roads, the estimate for the Vayitri Gudalur road was only completed on the 8th August 1885 and since that date the weather has been so inclement that it has not been possible

possible to set the surveyors to out door work.

During the period from the 3rd to 31 August /85 they were engaged in drawing the plans of bridges required to be submitted with the indent for iron bridges.

One surveyor is now sick and the other Mr Le Febvre commenced work on the 1st instant.

I have the honor to be
Sir
Your most obedient servant

Asst Engineer

No. 488

Submitted to the Supdg Engineer for sanction

Calicut
4 Septr/85

Offg. Executive Engineer

No. 573
C.W.

Submitted to the Chief Engineer, P.W.D. with a request that he will be good enough to obtain the sanction of Government to the continued employment of the temporary establishment, sanctioned in G.O. No. 1282 W of 3rd June 1885 till the end of the current official year.

Rose Thompson Col. R.E.,
Offg. Supg. Engineer, 4th Circle.

Camp Vayitri
9th Septr/85 }

EXECUTIVE ENGINEER'S OFFICE
No. 471
4 SEP 85
P.W.D.
WEST COAST DIVISION

ENGINEER'S OFFICE
7 SEP 85
P.W.D.
FOURTH CIRCLE

637 W.E.

From
The Exec. Engineer
West Coast Dn.

Dated 4
Recd } Septr/85

No. 488

Enclosure one

Temporary Survey Establishment.

Submitting for sanction an Estimate for — for preparing surveys, plans &c for the Manantoddy and Sultan's Battery Road.

G. O. B. No. 1147 W d/ 15-5-85
Memo No. 2018 W d/ 4-9-85
G. O. A. No. 1048 W d/ 5-5-85
" " " 1346 W d/ 9-6-85
" " " 1253 W d/ 29-5-85
" " " 453 I d/ 16-5-85
" " " 1254 W d/ 29-5-85
" " " 1255 W d/ 29-5-85
Memo No. 766 D d/ 26-3-85
G. O. A. No. 145 W d/ 17-1-85
Memo No. 1626 D d/ 18-7-85
" " 2095 D d/ 16-5-85
G. O. A. No. 1282 W d/ 3-6-85
Memo No. 1238 D d/ 19-5-85
G. O. No. 248 W d/ 2-2-85
" " 1203 W d/ 12-5-84
" " 3664 W d/ 20-12-83

No 483 / 169 [illegible]

No. 2095 D 16th Septr/85

From (5)

The Offg. Supdg. Engineer
Fourth Circle

To C

For check as regards present scale and return

C1

15.9.85 DW

To W No 461 / 18/9/85

Dated 9th / Despd 11th } September 1885

No 373

No 2263 W dated 9th Septr 1885

Enclosure - One

Temporary Establishment in the West Coast Division

Submitting an application to obtain the sanction of Govt. to the Continued employment till the end of Current official year, of the —— required for preparing Surveys plans &ca for the Manantoddy and Sultan's Battery Roads.

Checked and found correct.

WR

Dy C for C

aon 17.9

17.9

O22/9/85 Recd. 25/9/85

The Supt. Engr. 4th Circle applies for the continued employment of the Survey Establishment sanctioned by Wynad Roads on the 3rd June last.

It is required to complete the Survey of the Manantoddy & Sultan's Battery Road which owing to the weather the Executive Engineer could only begin on the ~~[illegible]~~ ~~August~~ 1st Septr.

The Existing Sanction only extends to the end of Septr. current.

If sanction is not given little or no progress can be expected in surveying the Manantoddy Road & the short working season will be lost.

At the same time the Restriction on Expenditure makes it necessary to consider that the Grant for Temporary Establishment has already been exceeded by Rs 35000 & this extension would raise this to Rs 41000

Sept. 21. 1885

PUBLIC WORKS DEPARTMENT.

No 206[illegible]

N° 433
169th
Cleopatt

No. 2095 D 16th Septr/85

To G

For check as regards present scale and return

CI

15.9.85 DW

To W N 461
18/9/85

Secn: 2

Checked and found Correct

WR

Dy C
for C

aon
17.9

17/9

O22/9/85 Rcd. 25/9/85

Urgent. C. No. 8151

Note.

In the accompanying letter, the S.E. IV Circle applies for the continuance, till the close of the current official year, of the temporary establishment sanctioned in G.O. No. 1282 W a/30th June 1885, for preparing estimates towards improvements of the roads in Wynaad. The existing sanction for the establishment will cease on the 30th Septr 1885. The budget grant for temporary establishment has already been exceeded and the net excess amounts at present to Rs. 35,659. Memo No 2015 D d/ 14/9/85.

In the above circumstances, and under the restrictive orders communicated in G.O. No. 1147 W d/15th May 1885, it is submitted that the S.E. may be asked to report if the establishment can be suspended at present without affecting ~~the~~ progress towards completion of the estimates already taken to hand.

Submitted for orders.

DCE

As pointed out by B the budget

W
19/9

grant for temp. est.
has already been
exceeded by 3000
and if sanction is
accorded to the
present proposal the
excess will reach
21,000/Rs. In view
of the remarks
made in No. 2018
(which has been
put up) it seems
that the recommend-
ation of E. be nega-
tived but the other
side of the question
must also be considered.

Submitted for
early orders as the
existing sanction
expires with the
current month.

FB.
21. 9. 85

O. 2/9/85

O22/9/85 Rcd. 28/9/85

No. 2263 W.

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 29th Septr 1885

READ the following

Letter from the S.E. W. Circle (No. 373 E.W. d/ September 9th 1885)
Endorsement by the C.E.P.W. Acts (" 461 d/ " 18th ")

(3)

Sanction is accorded, as a special case, to the continued employment to the end of the current official year, of the temporary establishment authorised in G.O. No. 1282 W dated 3rd June 1885, for the Vagitri subdivision.

2. This sanction has been registered as Provincial No. 40 W of 1885/86, and

Classified as Establishment Infirmary

24.9.85

Cert
Sept 28 1885

No 2263 W/29 Septr 1885

S.E. IV Circle
E & W. [illegible]
30/9

Cm
30/9

12th October 1885, No. 2373 W., Public Works.

37

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following letter from Colonel ROSS THOMPSON, R.E., Officiating Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated Coimbatore, 24th September 1885, No. 384 E.W. :—

I have the honor to report that I have lately inspected the Calicut-Vayitri road and ghât, and have gone through the estimates with Mr. Cormac, Vayitri sub-divisional officer. A sum of Rs. [illegible]9,727 has been sanctioned in G.O., No. 1527 W., dated 1st July 1885, for purchasing land and houses and constructing quarters for the executive staff of the Vayitri sub-division; but I do not think it is necessary to spend so much money in this way, and I foresee that every rupee that can be saved will be required to meet expenditure on the ghât upon items which have, I think, been under-estimated for. For instance, the amount of blasting to be done is greater than provided for, and a sufficient margin has not been allowed for the construction and repair of parapets along dangerous portions of the ghât.

2. I have just seen a type of house which would suit admirably for the executive staff and for inspection huts. The house I refer to was constructed by Mr. Tomlinson, a coffee-planter at Chundale, near Vayitri, in the year 1878. It is perfectly sound and good now, and I would not desire a better temporary residence for myself. With the exception of renewal of thatch, it has not required repair since it was constructed.

3. It is wind and rain proof and does not *retain* the damp as brick, mud and stone houses do in the Wynaad.

4. As a proof of the dryness of the house (although situated in the midst of jungle), Mr. Tomlinson showed me several handsomely-bound books which have been in the house since 1878, and these books had no traces of damp or mould about them.

5. The [illegible] is simply a sawn timber frame, with double bamboo mat walls and partitions, [illegible] and grass roof; doors and windows glazed in squared wooden frames.

6. Two rooms, each 14 feet square, with two bath-rooms; verandahs 6 feet wide in front and rear and a porch in front; stables for two horses and three rooms for servants viz., watchman, servants and cook; also one latrine.

7. A house and outhouses of this description can be constructed in six weeks for about Rs. 700.

8. Mr. Cormac, the sub-divisional officer, now lives at "Coolaquee," the bungalow which it was proposed to buy and repair for him. He only pays Rs. 30 per mensem for it and is perfectly satisfied with the arrangement.

9. The office for the sub-divisional officer is now rented for Rs. 20 per mensem and can be kept on at the same rate. Nothing further is required.

10. Cooly lines are not wanted as the contractors provide their own.

11. The clerks, draughtsmen and lascars have already found quarters for themselves and require nothing further. The contractors will take care of their own people; so we require no hospital buildings nor medical aid beyond what is already available in the Vayitri dispensary.

12. I have the honor to submit an estimate of Rs. 8,904 for the temporary buildings which I have recommended.

Order—dated 12th October 1885, No. 2373 W., Public Works.

The Government approve the proposals of the Superintending Engineer, IV Circle, and sanction the revised estimate, amounting to Rs. 8,904, in lieu of the estimate of Rs. 40,727, sanctioned in G.O., No. 1527 W., dated 1st July 1885, for housing the working staff on the Calicut-Vayitri road.

2. The total sanction for improvements to the section of road between Calicut and Vayitri will now stand at Rs. 3,19,788.

3. This sanction has been registered as Provincial No. 148 W. of 1885-86, and classified as Communications, Original Works.

4. If necessary, a revised estimate should be submitted to cover the anticipated excesses on other items.

(True Extract.)

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

To the Superintending Engineer, IV Circle, with estimate.
„ Examiner, Public Works Accounts.
„ Financial Department.

Exd. J. Henricus.
Spare Copies.

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of 1885 Madras

PUBLIC WORKS.

Dated October, 12th.

Recd. Encl.

G.O., 12th Oct. 1885, No. 2373 W.

OCTOBER.

Housing working staff on the Calicut-Vayitri road

Revised estimate for —, sanctioned.

15th October 1885, No. 2412 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following letter from Colonel J. BEATTY, R.E., Superintending Engineer, IV Circle, to the Chief Engineer, Public Works Department, dated Coimbatore, 27th August 1885, No. 360 E.W. :—

I have the honor to submit herewith the second of the estimates mentioned in paragraph 7 of the late Mr. Nordmann's letter, No. 27 V., of 25th January 1884, and referred to at paragraph 11 of G.O., No. 524 W., of 26th February 1884. The estimates for the first of the series, the Calicut-Vayitri road, were sanctioned in the following G.Os. :—

No. 3043 W., of 12th December 1884.
No. 155 W., of 19th January 1885.
No. 1527 W., of 1st July 1885.

2. The estimate now submitted is for the 46 miles of road from Vayitri to Gúdalúr, on the line approved in G.Os. No. 3109 W., of 18th December 1884, and includes the following items :—

	RS.
Reformation, including tunnels	2,55,510
Five large bridges having waterways varying from 50 to 120 feet...	71,044
Fifteen minor bridges having waterways varying from 10 to 20 feet	26,092
Rest-houses, &c.	7,728
Compensation for land	650
Repairs while the improvements are in progress	41,400
Total ...	4,02,424

3. The estimates are accompanied by a survey and sections of the road in 62 sheets, 8 plans of bridges, a sketch-map, and a report, which have all been prepared with much care by Mr. A. B. Todd, Assistant Engineer. A general abstract estimate, framed in this office, is sent with them.

4. The estimates for road-making, bridges and buildings provide 2½ per cent. for contingencies and 2½ per cent. for superintendence; and the only item of the sufficiency of which I am doubtful is that for "compensation." I think Mr. Todd may be mistaken in supposing that owners will make presents of land to the road, and that it will be safer to raise the total of the estimate by an item of Rs. 7,576 on account of unforeseen demands and other contingencies. This item has accordingly been entered in the general abstract estimate, making the total to come to Rs. 4,10,000.

Note by the Chief Engineer, Public Works Department.

The estimates now before Government provide for improving, and placing in good order, the road between Vayitri and Gúdalúr in Wynaad, a distance of 46 miles. The estimates amount to Rs. 4,10,000, being at the rate of about Rs. 8,900 per mile.

2. These estimates provide for the third and last portion of the through road between Ootacamund and Calicut. The improvement of the portion between Ootacamund and Gúdalúr, 31 miles, has now been nearly completed at a cost of Rs. 1,83,250; and estimates, amounting to Rs. 3,19,788,* have been sanctioned for improving the portion between Vayitri and Calicut.

*G.O., No. 1527 W., dated 1st July 1885.
" " 2373 W., " 12th October 1885.

3. The estimates now laid before Government have been prepared in a manner highly creditable to Mr. A. R. Todd. The line adopted is that approved in G.O. of 16th December 1884, No. 3109 W. The gradients on the new line will be considerably easier than those on the old road, while at the same time the through distance is shortened by 2½ miles.

4. The points in the estimate which appear to require notice are—

(1) The width of roadway allowed is 16 feet, of which it is proposed to metal 12 feet. The width should be increased to 18 feet, the metalled portion remaining as proposed.

(2) The proposal to omit check-drains where the line runs through plantations is not approved.

(3) The estimates for rest-houses should be revised and reduced in accordance with the Superintending Engineer's letter, No. 344, dated 24th September 1885.

(4) The Superintending Engineer's suggestion, to add a sum of Rs. 7,576 to cover the cost of compensation for land, is approved.

3rd October 1885.

(Signed) J. SHAW-STEWART, Col., R.E.,
Chief Engineer, P.W.D.

Order—dated 19th October 1885, No. 2412 W., Public Works.

The estimates, amounting to Rs. 4,10,000, for improvements to the road between Vayitri and Gúdalur, are sanctioned for execution when funds are available.

2. The remarks of the Chief Engineer should receive attention.

3. The Government concur in the Chief Engineer's commendation of the creditable manner in which the project has been submitted by Mr. Todd.

4. The question of transferring the charge of the road to the Public Works Department, while the improvements are in progress, will be a matter for future consideration.

5. The sanction accorded in paragraph 1 of these proceedings has been registered as Provincial No. 149 W. of 1885-86, and classified as Communications, Original Works.

(True Extract.)

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

To the Superintending Engineer, IV Circle, with enclosures.
" Examiner, Public Works Accounts, with general abstract estimate.
" Financial Department.
" Honorary Secretary, Wynaad Planters' Association.

Exd. J. Henricus.
Spare Copies

BUILDINGS AND ROADS,
CIVIL WORKS.

Govt. of 1885 Madras

PUBLIC WORKS.

Dated October, 18[illegible]

Recd. Encl.

G.O., 15th Oct. 1885, No. 2412 W.

OCTOBER.

Road between Vayitri and Gudalur

Estimates for improvements to the —, sanctioned with remarks.

How do orders stand at present in connection with surveys for road improvements in Wynaad?

It seems doubtful whether any advantage will result from the submission of more estimates for that work, until further progress has been made towards working out the two large sanctions for the Calicut-Vayitri, & the Vayitri-Gudalur sections.

21.11.85

W

Please see G.O. No 2263 W d/ 29.9.85.

Surveys of the Manantoddy & Sultan Battery roads are apparently now in progress.

For orders whether the S.E. shall be directed to close the surveys for the present.

C.

21.11.85

Yes. The surveys now in
hand are evidently those
for roads Nos. IX & X in
Mr. Nordmann's letter of
25-1-84 printed in
Pro: [illegible] 21-2-[illegible] 524 W
There is no prospect of funds
being available for these
roads for several years,
and I think the survey
may be closed for the
present.

21.11.85

No. 1982 Ca/27th Nov/85 P.W.D.

Memo

To

With advertence to
G.O. No. 2263 W dated
29 Sept 1885, the Supdg
Engr IV Circle is directe
to close for the presen
the survey of the
Manantoddy & Sultan
Battery roads. The
is no prospect of
funds being availa
for those roads for
several years, and
no advantage will
result from the
submission of more
estimates for road
improvements in
Wynaad, until
furth

further progress has been made towards working out the two large sanctions for the Calicut - Vayitri & the Vayitri - Gudalur sections.

23.11.85

No. 1482 C 27-11-85

P.G.

W 27/11

No 1416 W 6-6-1882
" 3664 W 20.12.83
" 1203 W 12.3.84
" 514 W 26.2.84
" 3343 W 12.12.84
" 3109 W 18.12.84
" 155 W 19-1-85
" 248 W 2.2.85
" 806 W 31.3.85
" 1238 D 19.5.85
Original 1282 W 3.6.85
1577 W 1.7.85
2095 D 16.9.85
B 2263 W 29.9.85
" 2373 W 12-10.85
" 2612 W 23.10.85

9/12

S.E. IV Circle D 27/11

188 6/1

P. W. DEPARTMENT.

Current No. 126.

From S.E. IV Circle

Enclos.— 2

No. 9/25

Dated 5-1-86.

Received

SUBJECT.

Fwds a proposition statement for estab. for 6th Special Divn.

DISPOSAL.

No. 32 Dated -1-86

To C.E.

Fwd for favour of orders

Check as regards pres. scale & return

R.J.B. 10/1

11/1/86

Division Office

1932 C - 27-11-85
2418 W - 16-11-85
2531 W - 12-10-85
2243 W - 29-9-85
2095 D. 16-9-85
1527 W - 1-7-85
1282 W - 3-6-85
~~[illegible] - 3-6-85~~
1238 D. 19-5-85
808 W - 31-3-85
248 W - 2-2-85
158 W - 19-1-85
310 m - 18-12-84
3043 W - 12-12-84
6244 W - 26-2-84
1283 W - 12-5-84
3864 W - 20-12-83
1811 - 8-6-82

final 1238 D 19-5-85
1282 W 3.6.85
1527 W 1.7.85
2095 D 16.9.85
B 2263 W 29.9.85
A 2370 W 12.10.85
R 2412 W 15-10-85

21/12

No. 486 / U

Sub Division Office
Vayitri 10th Decr 1885

559

From
The officer in charge
Vayitri Sub Division

To
Col Ross Thompson R.E.
Executive Engineer
West Coast Division

Sir,

With reference to your memorandum No. 464 dated 5th December 1885 I have the honor to state that the Survey Longitudinal and cross sections of the road from Vayitri to the Mysore frontier via Sultan's Battery will be completed by the end of this month

---

S.L.&
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rele.
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tment.
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Sub
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eer,
the
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d more
tion
ls no
Sub
Division Officer will be able to com-
-plete

month, and I have accordingly warned the Surveyors Messrs Le Fehout and Thomas that their services will be dispensed with from the 31st of the current month; the services of the lascars will be dispensed with within that date.

2 With regard to para 3 of the Superintending Engineer's Endorsement, I have to state that as the clerical work of the Sub Division has not been in any way diminished since being treated as a Sub Division, it seems to me that the continuance of the same office establishment is necessary, the services of one(head) draftsman may be dispensed with, and that is all

all the reduction that can be made, I would specially ask that the number of lascars or messengers be not reduced as owing to the unhealthiness of the climate and insufficient shelter at times when travelling some of the men are generally laid up.

3. I would therefore recommend that the special establishment shewn below may be continued.

One clerk on Rs 60 permanent appointment to be held by Mr. Sequira the present incumbent.

One do on Rs 30 - do by Mr. D'Souza - do do

One

one Draftsman Rs [illegible] to be
held by Mr Ambrose the
present draftsman or one
of the overseers, if Mr Am-
brose does not take it
up, Mr. [illegible] has
asked for it, if it falls
vacant.

Six lascars & messengers
as at present employed.

I have &c
K. S. J. Cornue
Sub Divl Officer

No 680

True copy forwarded to the Supg Engineer 4th Circle with reference to his endorsement No 653/W.C. dated 1st December 1885.

As the Wynaad is an expensive as well as unhealthy locality the proposals of the Sub Divisional officer are recommended for sanctioned.

Wm Thompson Col Mr
Executive Engineer
West Coast Divn

D 16-9-85
3 W 29-9-85
W 12-10-85
2 W 15-10-85

No 9/E.W.

Superintending Engrs Office 4th Cir
Camp. Ootacamund 5th January 1886.

From,

The Superintending Engineer,
Fourth Circle.

To,

The Chief Engineer,
P. W. Department.

Sir,

Enclosures 2
1 Proposition statement.
1 of Endorsement No. 680 of 13th December from the Ex Engr W.C. Dn to copy Enclr.

With reference to your memorandum No. 1982 C of 27th November 1885, I have the honor to forward herewith a Proposition statement accompanied by a letter from the Sub Division Officer Vayitri and endorsement by the Executive Engineer, West Coast Division, showing the reduced scale of establishment proposed to be maintained in the Sub Division from 31st Ultimo, and to recommend that sanction may be granted to the proposals now made.

2. It is understood that the Sub Division Officer will be able to complete

[illegible] of the
Sultan's Battery road from the
Quarry work already done.

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

E. Beatty Colonel R.E.
Superintending Engr.

R. No 768
12-1-86

No 1382 of 11th Jany/86.

To C.

Is proposed as regards present scale & return.

Sent
9/1/86

T. N. No 768 of 12th Jany/86

Entries in Column "Present Scale" of the Proposition Statement checked and found correct.

To The Expenses
P. W. [illegible]

From
The Supdg Engineer,
Fourth circle.

Dated 5th }
Despd 7th } Jany 1886

No 9
Est.

Enc: 2.

Proposition statement.

Forwarding a — for temporary establishment required for the special Wynad division

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Application for Temporary Establishment required in the Special Wynaad Division.

Order sanctioning establishment Govt. of Madras P. W. D. Number	Date	Office to which the proposition refers	Present scale Number	Designation	Pay Minimum	Increment	Maximum	Average or fixed	Proposed scale Number	Designation	Pay Minimum	Increment	Maximum	Average or fixed	Proposition Permanent Increase per month Amount	Decrease per month Amount	Temporary Increase per month Period	Amount	Decrease per month Period	Amount	Remarks
1282 W	3rd June 1885.	Executive Engr's office Wynaad Road.	2	Surveyors			100														
			1	Draftsman			80														
			1	do			60		1	Draftsman			60								
			1	Hd Clerk & Accountant			100		1	Hd Clerk & Accountant			100								
			1	Do			50		1	Do			50								
			12	Survey Lascars			120														
			6	Asst. Engine Lascars			60		6	Asst. Engine Lascars			60								
				Total for 1 month			920			Total for 1 month			270						12 months	7800	
				Total for 12 months			11040			Total for 12 months			3240								

Superintending Engineer's Office
Camp Wacaimad 5th January 1886

[illegible]
Superintending Engineer

No. 141.W

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT

UNDER date the 18th Jany/86

READ the following

Letter from the S.E. IV Circle M.E. No 6/W d/ 5-1-86.

Office Note from the Examr P. W. Accts No 78 d/ 15-1-86.

The proposition statement, shewing the reduced scale of Temporary establishment required for the Special Wynaad Division, is sanctioned with effect from 1st January 1886.

This sanction has been registered as Provincial No 53 W of 1885-86, and classified as Establishment Temporary.

18/1/86

18.1.86

To The S.E. IV Circle

" " Examr P. W. Accts.

60

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