1. Number of pages. 10
2. Date of repair. 11.4.38
3. Initials of Referencer.

M.R.O. 1—53,400—22-11-50

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT. Ans 16/11/58

G.O. No. 48 Press Mis.

35-36

Dated 6—1— 18 58

Not to be folded or roughly handled

No. 35. Read the following letter from Lieutenant-Colonel E. LAWFORD, Officiating Chief Engineer; to the Secretary to Government, dated 16th December 1858, No. 6364.

SIR,

In forwarding an original letter* from the Acting District Engineer of Tinnevelly, requesting that an additional sum of Rupees 28,000 may be granted for repairs in that District for the Current year, I have the honor to state my entire concurrence in Captain Oake's recommendation, considering the explanation he has afforded of the necessity for this demand quite satisfactory.

* No. 162 dated 8th December 1858.
1 Original letter with.
1 Enclosure.

2. It is of great importance that the valuable season from February to April should not be lost, and I therefore beg to recommend that early orders may be passed on this subject.

3. I take leave also to point out that if the three works which have been proposed for exemption from further restriction as per margin* should be allowed to be carried on, a further sum of Rupees 9,674 will be required for disbursement in the Current year.

* Road No. 12 from Palamcottah to Trichendore.
Road No. 4 between Sautoor and Vauchcaraputty.
Road No. 4 between Gaingoondam and Shady Khans Chuttrum.
Vide list submitted with letter No. 6201 dated 10th December 1858

Letter from Captain R. F. OAKES, Acting District Engineer, Tinnevelly; to Lieutenant-Colonel E. LAWFORD, Officiating Chief Engineer, dated Clacolem 8th December 1858, No. 162.

SIR,

With reference to Extract from your Proceedings No. 5790, dated 26th Ultimo, I have the honor to inform you that a sum of Rupees 28,000 is required for expenditure in 1858-59 in excess of the amount entered in the Budget statement No. 3.

2. From the attached memo. you will perceive that it is not anticipated that there will be an excess of expenditure above the amounts sanctioned on other than new works and repairs to works of Irrigation, the sum now applied for is required for the following reasons. 1st Because no provision was made in the Budget statement for new works properly so called (tho' Rupees 2,190 provided for the maintenance of 12 Nurseries of which only Rupees 84 is required) while orders have been issued for the completion of new works to the amount of Rupees 12,774. 2nd Because comparatively a small sum has been expended during the last three years on the repairs to Irrigation works and extensive repairs are therefore required especially to the large channels fed by the rivers and in them the work must be executed from February to 15th May or almost entirely during the present year. And as you are already aware the works in the Main channels of Irrigation were interrupted much earlier than usual during the last working season consequent on the heavy falls of rain from the 27th April to the 3rd or 4th May by which the channels were filled. The greater portion of the amount expended this year has been laid out in the repair of Tanks, many of which breached last year owing to the weakness of their Bunds, while this year notwithstanding the large supplies which the Tanks have received comparatively few Tanks have breached.

3. The amount Rupees 31,574 entered in Column 4 as the sum required for repairs during the present year is in my opinion the minimum which should be expended on repairs during the early part of the next working season to preserve the Irrigation works in an efficient state.

4. The amount which it is proposed to expend on repairs to works of Irrigation during the current year is Rupees 76,800, this sum is in excess of the amount entered in the Budget Statement of 1858-59 in this Office, but in forwarding that Statement I mentioned that the amount entered in it was calculated from the average of the three years expenditure from 1853, to 1855 and I pointed out that the method in which these calculations were made in accordance with the orders contained in circular No. CXXXI dated 9th October 1857 was defective inasmuch as the expenditure allowed for repairs would be reduced from year to year, as it is im-

possible to execute Work exactly to the amount sanctioned, while the number of works requiring repairs increase from year to year by the completion of new works.

Road No 12 from Palamcotta to Trichendore.
Road No. 4 between Santoor and Vachacara putty.
Road No 4 between Gaingoondam and Shady Khan's Chuttram.

5. Should the execution of the Works noted marginally be sanctioned a further sum of Rupees 9,675 will be required for expenditure in this year making a total of Rupees 37,675.

Memo shewing the amount required for expenditure in 1858-59 in excess of the amount sanctioned in statement No. 3 of Budget of 1858-59.

Particulars.	Amount sanctioned in the Budget statement.	Amount of expenditure up to 31st October 1858.	Amount required for expenditure in 1858-59.	Remarks.
New works.....	2,190	35	49	
Repairs to roads in the Tinnevelly District.....	28,022	13,076	14,946	
Do. Quilon.....	1,068	.....	.....	
Irrigation works, repairs.....	58,400	45,226	31,574	
Buildings do.....	3,000	1,267	1,733	
Total.....	92,680	59,601	48,302	
* New works.				
Irrigation.....	2,222			
Buildings.....	2,963	5,186	7,588	
Roads.....	7,589			
Total.....	1,05,454	64,790	55,890	
Amount required from November 1858 to April 1859.....	.....	55,890		
Total.....	.....	1,20,680		
Amount sanctioned.....	.....	92,680		
Amount requiring sanction...	.....	28,000		

* Balance in the construction of the Hoozoor Treasury sanctioned in Extract Minutes Consultation No. 2386 dated 24th December 1857 Rs..... 1,227
Sanctioned in Extract Minutes Consultation No. 1047 dated 2nd June 1858 Rs..... 9,530
Sanctioned by the Chief Engineer dated 10th March 1858 (Statement No. 1) Rs..... 1,142
Do. do. 30th October 1858. 875
Total Rs..... 12,774

Tinnevelly District Engineer's, Office, Clacolum, 8th December 1858.

(Signed) R. F. OAKES, Captain,
Acting District Engineer, Tinnevelly.

No. 36. ORDER THEREON, No. 48; dated 6th January 1859.

The Officiating Chief Engineer submits an application from the District Engineer of Tinnevelly for a sum of Rupees 28,000 required for expenditure in 1858-59, in excess of the amount entered in the Budget Statement No. 3.

2. In Extract Minutes Consultation No. 682 dated 14th April 1858, the Government sanctioned a sum of Rupees 20,000 in addition to 11,280 Rupees entered in the Budget for road repairs in Tinnevelly but neither the District Engineer nor the Chief Engineer alludes to this order. Colonel Lawford will explain the reason of the omission and state whether sufficient funds have not already been provided by that order. The Memo. accompanying the District Engineer's letter is unintelligible.

(Signed) W. H. BAYLEY.
Acting Secre'ary to Government.

Central Office of Public Works,
Fort St. George 16 December 1858.

No. 6364

From,

The Offg. Chief Engineer,

To,

The Secretary to Government,
Public Works Department.

Sir,

Public

No. 1162 dated 8th December 1858.

Enclosures 2.

Original letter with 1 Enclosure.

In forwarding an Original letter, from the acting District Engineer of Tinnevelly, requesting that an additional sum of Rupees 28,000 may be granted for repairs in that District for the current year, I have the honor to state my entire concurrence in Captain Oakes' recommendation, considering the explanation he has afforded of the necessity for this demand quite satisfactory.

2. It is of great importance that the valuable season from February to April should not be lost, and I therefore beg to recommend that early orders may be passed on this subject.

3. I take leave also to point out that if the three works which have been proposed

this number are granted Engineer

proposed for exemption from further restrictions as per margin should be allowed to be carried on, a further sum of Rupees 9,674 will be required for disbursement in the Current year.-

× Road No. 12 from Palamottah to Tiruchendore.-
Road No. 4 between Sankoil & Vaushoocarahatty.
Road No. 4 between Quilcondum & Shady
Plains Cuttrum.-
Title list submitted with Letter No. 6201 dated 10th December 1858.

Central Office 8th
Fort St. George
16th December 1858

I have the honor to be,
Sir
Your most Obed.t Servt
L. Lawford Lieut.t Colonel
Offg. Chief Engineer.

To
The Secretary to Government,
Public Works Depart.t

Lieut. prefixed the District Engr

Public Works Department

No 4187

Abstract from the Minutes of Government Meeting under date the 6th December 1858

Read the following Letter

from the Executive Engineer

Dated the 15th November 1858 (15/11/58)

To the Secretary
to the Government
of Madras
Public Works Department

Sir

I have the honor to request that the sum of Rupees 28,000 required for repairs in the Nellore District in 1858/59 as per Abstract No 2 annexed may be granted in addition to the amount entered in the Budget for 1858/59 under the head Anicut and Bridges, Nellore Dist.

2. The Abstract of Nellore Committee's Estimate of 1852 dated 14th April 1858 the Government's sanction to which is solicited, is returned herewith.

3. The Estimate for 1858/59 amounts to Rs 27,280 and the Budget grant for the current year is Rupees 9,000 only, a further sum of Rupees 9,644 will be required for disbursement in the current year.

4. The Executive Engineer has submitted an original letter from the Acting 1st Assistant Engineer of Cuddapah, dated 15th November 1858, requesting that the sum of Rupees 28,000 may be granted for repairs in the Nellore District, and that the Executive Engineer may be directed to proceed to Nellore for the purpose of inspecting the works in question.

5. The Executive Engineer has also submitted a letter from the Acting 1st Assistant Engineer of Cuddapah, dated 15th November 1858, requesting that the sum of Rupees 28,000 may be granted for repairs in the Nellore District, and that the Executive Engineer may be directed to proceed to Nellore for the purpose of inspecting the works in question.

6. The Executive Engineer has also submitted a letter from the Acting 1st Assistant Engineer of Cuddapah, dated 15th November 1858, requesting that the sum of Rupees 28,000 may be granted for repairs in the Nellore District, and that the Executive Engineer may be directed to proceed to Nellore for the purpose of inspecting the works in question.

P. Works 1858 Dept.
P. to Cons 11th January/59.
No 3066/59.

From
The Offg Chief Engineer,
To
The Secretary to Govt.
P.W.D.

Dated 16th December 1858
Rec'd 17th " " Rs 9,6364
Encls 2 Returned 21/3/59

Submits an Original letter from the Actg 1st Asst Engr of Cuncevilly, & for reasons stated, recommends the sanction of Rupees 28000 be granted for repairs in that District, in addition to the amount entered in Budget of 1858/59 & points out that should certain works be accomplished from

S.E. No 48. 6th Jany 1859. restriction

restriction, a further sum of Rupees 9644 will be required for disbursement in the current Year.

No 35.

C 22 Dec. 23 Jany

P to Cons 8th Jan/58 L 142
" " 23d Jan/58 " 119 & 120
From the Offg Chief Engr 10th Jan/58
Rs 3013 in Cons.

...ior the Chief Engineer allud...
...to this order. Colonel Lawford ...
...will explain the reasons of ...
...the omission and state whether ...
...sufficient funds have not ...
...already been provided by ...
...that order. The papers ac...
...companying the District ...
...Engineer's letter is unin...
...telligible

W. W. B

10 Copies to the Chief Engr. Distrct Offs

Cover 20th April/58.
No 21-22.

Public Works 1859 Dep.t No.
Dft to Govt 11th January

No. 48.

Extract Mins of Govt.
Dft 16th January/59.

From the Chief Engr Dft 17th Jany/59
No. 131 in Govt.

From do Dft 26th Feby/59 No. 46.
in Govt. 15 March

No. 35 & 36.

With reference to Extract
Minutes Consulted a Letter No. 68.
dated 14th April 1858. desiring
Col. Lawford to explain whether
sufficient funds have not been
provided for road Repairs in
Tinnevelly.