(1) பக்கங்களின் எண்ணிக்கை 26

(2) புதுக்கித் திருப்பிய நாள் 13-12-89

(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

பொதுபணித் துறை

அரசாணை எண். 101 (W)
மு. கோப்புத் தாள் எண். 5/102

அச்சகம்
பலவகை

நாள் : 15-1-1890 19~~8~~.

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

௨௭௭

ஆவண, கா-1—18,006—15-6-87.

15th January 1890, No. 101 W., Public Works.

101-02
1

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Military Works.
Account.

Read—the following papers :—

From Colonel A. WALKER, R.A., Officiating Director-General of Ordnance in India, to the Secretary to the Government of Madras, Public Works Department, dated Simla, 4th December 1889, No. 5710 E.

With reference to your telegram of 29th ultimo, and in continuation of my telegram, 129-E of 3rd instant, I have the honor to explain that it is now understood that the sum of Rs. 45,000, which you state can be expended on the new workshops, Gun Carriage Factory, in the current year, includes the original grant of Rs. 19,483. As Rs. 40,000 has since been allotted to this work, a balance is now available of Rs. 14,483 which you desire to transfer to the work of re-roofing Ordnance Lines, Madras.

2. I regret that I am unable to concur in your proposal for the reasons stated in paras. 3, 4, and 5 below. I have therefore moved the Government of India to retransfer this sum to the grant for the extension of the Foundry and Shell Factory at Cossipore, from which a sum of Rs. 20,000 was, with great difficulty, transferred to Madras at the urgent request of the Inspector General of Ordnance, upon the distinct understanding that it would be expended on an equally urgent and important work, namely, the building of the new workshops at the Gun Carriage Factory, and not that it would be diverted to other purposes whilst funds are urgently required at Cossipore.

3. The work of re-roofing Ordnance Lines, Madras, cannot, I consider, be classed as an Ordnance work. It has never received my approval and has previously been treated as a repair. It was originally included in the statement of buildings submitted by the Inspector-General of Ordnance, Madras, in 1888 with an explanation of the dilapidated and dangerous state of the roof of the Ordnance quarters, and nothing had previously been heard of the matter. In forwarding the statement to the Government of India it was pointed out that the work in question, and certain other works consisting of renewals and repairs, should never have been entered in the statement at all in view of the orders conveyed in Government of India, Military Department, letter No. 2516, Military Works, of 16th December 1887, which ruled that the grant allotted for Ordnance works was for original works and alterations only and not for renewals and repairs. At the same time the attention of the Government of India was drawn to the dangerous condition in which some of the buildings were reported to be and the large sums required to place them in proper repair.

4. Nothing further was heard on the subject till you informed me in your 1514 W., Public Works, of 7th June 1889, that the Government of India had been asked for a special grant for this work, and shortly afterwards your 2059 W., Public Works, of 31st July 1889, was received stating that the Government of India had no objection to funds being reallotted for this work from the grant for Ordnance works if the Director-General of Ordnance agreed. In reply to this I informed you, in my 3433 E. of 27th August 1889, that I was unable to agree to any reallotment of funds. Later on the Superintending Engineer, V Circle, in his 336 C. of 26th September 1889, said application was being made for the transfer of Rs. 8,600 to the work in question from the grant for new workshops, Gun Carriage Factory. In reply he was informed that no reallotment was possible, and a copy of my letter to him (4693 E.) was sent you with my 4694 E. of 18th October 1889.

5. The grant placed at my disposal for Ordnance works is only a small one and is quite inadequate to meet all the urgent demands made upon it for new works of great importance and for alterations to existing buildings. It is therefore manifestly impossible for me to provide out of it funds for renewals and repairs which it is not intended to cover, and I request therefore that you will take steps to obtain funds from other sources for the completion of the re-roofing of the Ordnance Lines at Madras.

6. The retransfer this year of the Rs. 14,483 to the extension of the Foundry and Shell Factory, Cossipore, will enable funds to be found next year to meet the balance of Rs. 39,830 still required for the new workshops, Gun Carriage Factory, and I am accordingly making the necessary arrangements for the allotment of the necessary funds.

From Colonel W. H. BURTON, R.E., Superintending Engineer, V Circle, to the Chief Engineer, Public Works Department, dated Chepâk, 20th December 1889, No. 6262.

With reference to para. 2, G.O., No. 3486 W., dated 7th December 1889, I have the honor to report that the original cost of the 36 quarters when built 25 years ago was Rs. 1,03,056, and as the renewal of the roofs is estimated to cost Rs. 51,598, this work is necessarily classed as "Original" under para. 909, Public Works Code.

2. In regard to para. 3, concluding sentence in Government of India letter No. 1399 M.W., dated 18th July 1889—G.O., No. 2059 W., dated 31st July 1889, the original roofs were made of palmyra couples, teak reepers and flat and pan tiles of native pattern; when this sort of roof leaks and couples are unsound, it is necessary and usual in actual practice to strip the whole roof and take out and renew the defective couples as all the roofs have been for recent years defective—the necessity of renewing all the roofs has become more evident each year—nothing short of a renewal would be a remedy. Hence the necessity of renewing the whole and so of treating this as an original work and impossibility during last 10 years of doing ordinary repairs which would be effective.

3. The Military repair grant will not suffice to bear any part of the cost.

Order—dated 15th January 1890, No. 101 W., Public Works.

Ordered that the foregoing correspondence be forwarded to the Government of India, Military Department, for orders as to the source from which funds should be provided for re-roofing the Ordnance Lines at Madras.

2. As the sanction of the Government of India to the additional allotment of Rs. 25,517* required to bring up the total grant for the Gun Carriage Factory Workshops to Rs. 45,000 has not yet been received, the Director-General of Ordnance will be requested to take the necessary action.

* Rs. 31,769 inclusive of the percentage charges.

(Here enter No. 102 W., dated 15th January 1890.)

(True Extract.)

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

To the Superintending Engineer, V Circle.
" Military Department.
" Director-General of Ordnance.

Exd. J. Moses.
Spare Copies

101–02
~~IV7~~ 2

MILITARY WORKS.
ACCOUNT.

Govt. of {1890} Madras.

PUBLIC WORKS.

Dated January, 15th.

Recd. *Encl.*

G.O., 15th Jan. 1890, No. 101 W.

JANUARY.

Ordnance Lines at Madras

Correspondence relating to the provision of funds for re-roofing the —, ordered to be forwarded to the Government of India.

15th January 1890, No. 102 W., Public Works.

101-102/3

PUBLIC WORKS DEPARTMENT.

Military Works.
Account.

Letter—from

Lieut.-Col. R. R. E. DRAKE-BROCKMAN, R.E.,
Ag. Joint Secretary to the Government of Madras,
Public Works Department,

To

The SECRETARY to the GOVERNMENT of INDIA,
Military Department.

Sir,

In forwarding the accompanying copy of Proceedings of this Government, No. 101 W., dated 15th January 1890, I am directed to state that an estimate of Rs. 51,598 for renewing the roofs of the quarters in the Ordnance Lines at Madras was sanctioned by this Government, and the Government of India was requested to provide a special grant for the work—*vide* my letter No. 1515 W., dated 7th June 1889. In your letter No. 1399 M.W., dated 18th July 1889, the necessity for the early reconstruction of the roofs was admitted and it was suggested that efforts should be made to provide the necessary funds by reappropriation from the grants for Original works or Repairs. It was also stated that there would be no objection to the allotment of funds from the grant for Ordnance works if the Director-General of Ordnance agreed.

2. As it was then found impossible to provide the amount required by reappropriation from the grants for Original works or Repairs, the Director-General of Ordnance was requested to state whether he was prepared to make an allotment from the grant at his disposal. That officer having replied that no funds were available from the grant for Ordnance works, a sum of Rs. 12,350 was provided for the work from the ordinary grant by reappropriation from the allotment for the barracks at Malapuram—*vide* your telegram No. 1626 M.W., dated 15th August 1889.

3. The Executive Engineer having incurred liabilities to the extent of Rs. 17,000 on the assumption that the special grant of Rs. 20,000 applied for in my letter, No. 1515 W., dated 7th June 1889, would be sanctioned by the Government of India, the Director-General of Ordnance was requested to allot an additional grant of Rs. 7,650 or to appropriate Rs. 5,000 from the allotment for the Gun Carriage Factory Workshops.

4. A sum of Rs. 14,483 having subsequently become available from the proposed additional grant for the Gun Carriage Factory Workshops, the Director-General of Ordnance was again requested to approve the transfer of that amount to the renewal of the roofs of the Ordnance Lines. It will be observed, however, from the correspondence printed with the Proceedings of Government marginally noted, that that officer declines to admit that the renewal of the roofs is an Ordnance work, and desires that it should be carried out from the ordinary grant with reference to your

No. 3486 W., dated 7th December 1889.
,, 101 W., ,, 15th January 1890.

letter, No. 2516 M.W., dated 16th December 1887, which rules that the grants placed at the disposal of the Director-General of Ordnance and Marine do not provide for repairs.

5. As the cost of the renewal of the roofs is more than one-fourth of the book value of the buildings, it has been classified as Original Work in accordance with para. 909 of the Madras Public Works Code and para. 2, chapter VII, volume I of the Government of India Code, and as the amount required for the work should be provided from the grant for Original works, the provision of funds apparently rests with the Director-General of Ordnance.

6. If the view expressed in the foregoing paragraph is approved by the Government of India, I am directed to request that the Director-General may be instructed to provide Rs. 7,650 or Rs. 9,525 inclusive of the usual percentage charges for expenditure in the current official year, but if not, to request that a special allotment may be sanctioned by the Government of India as it is impossible to provide the amount required by reappropriation from the limited grant for repairs. The question of providing funds in 1890-91 to meet the balance of the estimate, Rs. 31,598, also requires consideration.

7. With reference to the remarks in para. 3 of your letter, No. 1399 M.W., dated 18th July 1889, I am directed to invite attention to para. 2 of letter from the Superintending Engineer, V Circle, No. 6262, dated 21st December 1889, forwarded herewith, from which it will be seen that the extensive renewals now required are a consequence of the cheap description of roof originally provided for the Ordnance Lines.

P.S.—Since the above was written, funds have been provided by the Director-General for expenditure during the current official year (*vide* this office department endorsement, No. 85 W., dated 14th January 1890), but the question of an allotment to complete the work in 1890-91 remains to be settled.

I have the honor to be,
Sir,
Your most obedient servant,

Lt.-Col., R.E.,
Ag. Joint Secy. to Govt., P.W.D.

FORT ST. GEORGE,
15th January 1890.

Exd. J. Moses.
Spare Copies

101-02
4

MILITARY WORKS.
ACCOUNT.

Govt. of {1890} Madras.

PUBLIC WORKS.

Dated January, 15th.

Recd.

Encl.

15th Jan. 1890, No. 102 W.

JANUARY.

Ordnance Lines at Madras

Forwarding correspondence relating to the provision of funds for re-roofing the —, and requesting a special allotment for the work.

18

ORDNANCE DEPARTMENT.

No. 5710-E

102-02/15

FROM

THE DIRECTOR-GENERAL OF ORDNANCE,

TO

THE Secretary to Government of Madras,
Public Works Department
Madras

Dated Simla 4th December 1889
Recd. from Calcutta 9 Decr,

Sir,

With reference to your telegram of 29th ultimo. and my continuation of my telegram 129-E of 3rd instant, I have the honor to explain tha its is now understood that the sum of 45,000- which you state can be expended on the new Workshops Gun Carriage Factory in the current year includes the original grant of 19480- As 40,000. has since been allotted to this work a balance is now available of 14480- which you desire to transfer to the work of re. roofing ordnance Lines, Madras.

2. I regret that I am unable to concur in your proposal for the reasons stated in paras 3, 4, and 5 below. I have therefore moved the Government of India to retransfer this sum to the Grant for the Extension of the Foundry and Shell Factory at Cossipore from which a sum of Rs 20,000 was with great difficulty transferred to Madras at the urgent request of the Inspector General of Ordnance upon the distinct understanding that it would be expended on an equally urgent and important work namely, the building of the new Workshops at the Gun & Carriage Factory and not that it would be diverted to other purposes whilst funds are urgently required

al Concern.
The work of re-roofing Ordnance Lines
Madras cannot, I consider, be classed as an
rdnance work. It has never received my approval
nd has previously been treated as a repair. It
was originally included in the Statement of
uildings submitted by the Inspector General of
rdnance, Madras in 1888 with an explanation
the delapidated and dangerous state of the roof
the Ordnance quarters, and nothing had previously
een heard of the matter. In forwarding the state-
ment to the Government of India it was pointed out
hat the work in question and certain other works
onsisting of renewals and repairs should never
have been entered in the statement at all in
view of the orders conveyed in Government of
ndia Military Department letter No. 2516 Military
orks of 16th December 1887 which ruled that the
rant allotted for ordnance works was for original
orks and alterations only, and not for renewals
nd repairs. At the same time the attention of
the Government of India was drawn to the
angerous condition in which some of the buildings
were reported to be and the large sums required to
lace them in proper repair.
Nothing further was heard on the subject
ill you informed me in your 514 Public Works of
June 1889 that the Government of India had been
sked for a special grant for this work. Shortly after-
wards your 2059 Public Works of 31st July 1889 was
eceived stating that the Government of India
had no objection to funds being reallotted for this
work from the grant for ordnance works if the
irector General of Ordnance agreed. In reply to
this I informed you in my 3433E of 27th August 1889

28

that I was unable to agree to any reallotment of funds. Later on the Superintending Engineer Vth Circle in his 336 C of 26th September 1889 said application was being made for the transfer of 8600 to the work in question from the grant for new workshops Gun Carriage Factory. In reply he was informed that no reallotment was possible and a copy of my letter to him (4693E) was sent you with my 4694E of 14th October 1889.

3036 Wa/26-10-89
3316 Wa/21-11-89

5. The grant placed at my disposal for ordnance works is only a small one and is quite inadequate to meet all the urgent demands made upon it for new works of great importance and for alterations to existing buildings. It is therefore manifestly impossible for me to provide out of it funds for renewals and repairs which it is not intended to cover and I request therefore that you will take steps to obtain funds from other sources for the completion of the re-roofing of the Ordnance Lines at Madras.

6. The retransfer this year of the ~~Rs~~ 14483 to the extension of the Foundry and Shell Factory Cossipore will enable funds to be found next year to meet the balance of 39430 still required for the new workshops Gun Carriage Factory and I am accordingly making the necessary arrangements for the allotment of the necessary funds.

101-02
6

I have the honor to be,
Sir,
Your most obedient Servant,

A. Weaver Colonel R.A.

Offg: Director General of Ordnance in India

P.W.C. No: 11959

Recd. 14 – 12 – 89

H.m. 11-1-90 R 14-1

No. 6262 101-0N/7

SUPERINTENDING ENGINEER'S OFFICE,
V Circle, Madras,
Chepâk, 20th December 1889.

From
Colld W. H. Burton. R. E.
SUPERINTENDING ENGINEER, V CIRCLE,

To
THE Chief Engineer
P. W. Department.

SIR,

With reference to para 2 G.O. No. 3486 W dated 7th December 1889, I have the honor to report that the original cost of the 36 quarters when built 25 years ago was Rupees 103,056 and as the renewal of the roofs is estimated to cost Rs 51598 this work is necessarily classed as "original" under para 909 P.W. Code –

2 In regard to para 3 concluding sentence in Government of India letter No. 1899 M. W. dated 18th July 1889 – G.O. No 2059 W dated 31st July 1889, the original roofs were made of palmyra couples

teak

teak reepers & flat & pan-tiles of Native pattern - when this sort of roof leaks and couples are unsound, it is necessary and usual in actual practice to strip the whole roof and take out & renew the defective couples as all the roofs have been for recent years defective - the necessity of renewing all the roofs has become more evident each year - nothing short of a renewal would be a remedy - Hence the necessity of renewing the whole & so of treating this as an original work & impossibility during last 10 years of doing ordinary repairs which would be effective.

The Military Repair Grant will not suffice to bear any part of the cost.

I have the honor to be
Sir
Your most obedt Servt
C H Burton
Col R E
Supdg Engr 5th Circle

From
The Supg Engineer
5th Circle
To
The Chief Engineer
P. W. Deptt

Dated 21st
Recd. } Decr/89.

No. 3486W d/7-12-89	
" 3294-5W " 20-11-89	
" 2509W " 10-9-89	
" 2278W " 20-8-89	
" 2103-4W " 5-8-89	
" 2059W " 31-7-89	
" 1514-5W " 7-6-89	
" 2W " 5-1-88	

SECRETARY TO GOVERNMENT, P. W. DEPARTMENT, MADRAS
6 JAN. 90

No 6262

Ordnance Lines at Madras

Reports on –

B.w. 11-1-90

No 101 W.

101-02/D

PUBLIC WORKS DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

15th January 1890

READ the following

From the Director General of Ordnance.	No 5710 Ed/14 Decr 1889.
From the Supg Engineer V Circle.	No 6262 d/21 Decr 1889.

Ordered that the foregoing correspondence be forwarded to the Government of India, Military Department, for orders as to the source from which funds should be provided for reroofing the Ordnance Lines at Madras.

HO 12 Jan

2. As the sanction of the Government of India to the additional allotment of Rs 20,517× required to bring up the total grant for the Gun Carriage Factory Workshops to Rs 45,000 has not yet

× Rs 31,769 inclusive of the percentage charges yet been received, the Director General of Ordnance will be requested to take the necessary action.

W.M.
11/1/90

H.E. No. 102 W. d/ 15th Jany 1890

To
The Secretary to the
Government of India
Military Department.

To
The S.E. V Circle
" Military Deptt
" Director General of
Ordnance

Sir,

In forwarding the accompanying copy of Proceedings of this Govt No. 101 W. d/ 15th Jany 1890 I am directed to state that an estimate of Rs 51,578 for renewing the roofs of the quarters in the Ordnance Lines at Madras was sanctioned by this Government, and the Government of India was requested to provide a special grant for the work vide my letter No 1515 W dated 7th June 1889. ~~The Government of India~~ In your letter No 1399 M.W., dated 18th July 1889 ~~admitted of~~ the necessity for the early reconstruction of the roofs was admitted and it was suggested that efforts should be made to provide the necessary funds by reappropriation from the grants for Original Works or Repairs. It was also stated that there would be no objection to the allotment of funds from the Grant for Ordnance Works if the Director General of Ordnance agreed.

2. As it was then found impossible to provide the amount required by reappropriation from the grants for ~~a~~ Original Works or Repairs the Director General of Ordnance was requested to state whether he was prepared to make an

allotment

allotment from the grant at his disposal. That officer having replied that no funds were available from the grant for Ordnance works, a sum of Rs 12,350 was provided for the work from the ordinary grant by reappropriation from the allotment for the Barracks at Malapuram *Vide* your telegram No. 1626 M.W. d/15 Augt 1889.

3. – The Executive Engineer having incurred liabilities to the extent of Rs 17,000 on the assumption that the Special grant of Rs 24,000 applied for in my letter No. 1515 W dated 7th June 1889 would be sanctioned by the Govt of India, the Director General of Ordnance was requested to allot an additional

grant

101-02
11

*No. 3486 W d/ 7 Decr 1889
" 101 W d/ 15 Jany 1890

grant of Rs 7,650 or to appropriate Rs 5,000 from the allotment for the Gun Carriage Factory Workshops.

4. – A sum of Rs 14,483 having subsequently become available from the proposed additional grant for the Gun Carriage Factory Workshops, the Director General of Ordnance was again requested to approve the transfer of that amount to the renewal of the roofs of the Ordnance Lines.

5. – It will be observed however from the ~~Director General's letter~~ correspondence printed with the ~~accompanying~~ Proceedings ~~of Govt. [illegible] forwarded~~, that that officer declines to admit that the renewal of the roofs is an Ordnance work, and desires that ~~the work~~ it should be carried out from the ordinary grant with reference to your letter No. 2576 M.W. dated

16th

8P

101-02
12

16th December 1857 which ~~only~~ rules that the grants placed at the disposal of the Directors General of Ordnance and Marine do not provide for repairs.

5 — As the cost of the renewal of the roofs ~~exceeds~~ is more than one fourth of the book value of the buildings, ~~and~~ it has been classified as Original Work in accordance with para 909 of the Madras P. W. Code and para 2, Chapter VII Volume I of the Government of India Code, and as the amount required for the work should ~~therefore~~ ~~have to~~ be provided from the grant for Original works, ~~and~~ the provision of funds ~~therefore~~ apparently rests with the Director General of Ordnance.

6 — If the view expressed in the ~~above~~ foregoing paragraph is approved by the Govt of India, I am directed to request that the Director General may be instructed to provide Rs 7,650 or Rs 9,525 inclusive of the usual percentage charges for expenditure in the current official year, ~~and~~ but if not, to request that a special allotment may be sanctioned by the Government of India as it is impossible to provide the amount required by reappropriation from the limited grant for repairs. The question of providing funds in 1890-91 to meet the balance of the estimate, Rs 31,598, also requires consideration.

7. With reference to the remarks in para 3 of your letter No 1399 M. W. of 18th July 1889, I am directed to invite attention to para 2 of letter from the Supdg Engr II Circle No 6262 of 21st May

21st Decr 1889, forwarded herewith, from which it will be seen that the extensive renewals now required are a consequence of the cheap description of work originally provided for the Ordnance lines.

W.C.B.
10.1.90

10.1.90

P.S. Since the above was written, funds have been provided by the Director General for expenditure during the current official year vide this ~~office~~ Depts. endorsement No. 15 W of 14 Jany 1890, but the question of an allotment to complete the work in 1890-91 remains to be settled.

14-1-90

W

Cn

11-1-90.

101 - 102
13

Govt. of 18 | Madras.

PUBLIC WORKS.

18/1/70

No. 15 Jan 1870 No. 101/102 W

Ordnance Lines at

Madras

Correspondence relating to the provision of funds for re-roofing the [illegible] Ordered to be forwarded to the Govt of India.

Ordnance Lines at Madras

Forwarding correspondence relating to the provision of funds for re-roofing the [illegible] & requesting a special allotment for the work