(1) பக்கங்களின் எண்ணிக்கை 22
(2) புதுக்கித் திருப்பிய நாள் 3/89
(3) ஆதாரங்குறிப்பவர் சுருக்கொப்பம்

தமிழ்நாடு ஆவணக் காப்பகம்.

(97)

தமிழ்நாடு அரசு

PWD துறை

அரசாணை எண். 384
~~மு. கோப்புத் தாள் எண்.~~

அச்சகம்
~~பலவகை~~

நாள் : 11-2.1884 ~~198~~.

மடிக்கவோ கண்டபடி கையாளவோ கூடாது

11 Sheets

ஆவண. கா-1—13,006—15-6-87.

11th February 1889, No. 384 W., Public Works.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Buildings and Roads.
Civil Works.

Read—the following papers :—

From W. B. DeWINTON, Esq., Executive Engineer, Nilgiri Division, to the Superintending Engineer, IV Circle, dated Ootacamund, 22nd January 1889, No. 3810.

The main system of the Ootacamund north water-supply has been completed for some time with the exception of a few pillar fountains in the bazaar which have not yet arrived, but no progress has been made by the Municipality with the house connections, on account, I believe, of their estimates for such connections being so high that house-owners refuse to avail themselves of them.

2. Under these circumstances a dual supply has now to be maintained

(1) through the pipes to supply the public stand pipes and pillar fountains, the Adam Memorial fountain, Mountstuart buildings and Breeks' school

(2) through the open channel to supply houses ;

and the result is great waste of water at a time, when, owing to the failure of last year's monsoons, the Marlimund reservoir is exceptionally low and Ootacamund is threatened with a water famine.

3. I am certain that I could make the house connections more expeditiously, carefully and cheaply than the Municipality, and I have the honor to request that you will be good enough to obtain the sanction of Government to my doing so. The connections can be treated as contribution works, and, of course, I would make none until the estimated cost thereof was paid to credit of Government.

4. If this proposal is sanctioned, I beg that the usual 24½ per cent. charged on contribution works may, in this instance, be relinquished, because it would increase the amount of the estimates to such an extent that house-owners would not accept them.

5. A further argument in favor of the connections being made by the Public Works Department is that the safety of the system depends as much on their stability as on that of the main lines of piping, and I should myself like to see the control of the system entrusted to this department perpetually instead of being handed over to the Municipality.

No. 32 E. W.

Submitted to the Chief Engineer, Public Works Department, for favor of obtaining early orders of Government for the work of house connections of the Ootacamund north water-supply being undertaken by this department as "contribution works" without the usual charge for establishment and tools and plant.

2. In the circumstances brought to notice in the foregoing letter the undersigned agrees with the Executive Engineer that the control of the system should be entrusted to this department perpetually instead of handing it over to the Municipality.

3. It is most important that the open channel be done away with as early as possible as the percolation therefrom entails a great waste (perhaps 50 per cent.) and the Marlimund reservoir is now very low.

Ootacamund,
24th January 1889.

(Signed) A. C. SMITH, Lt.-Col., R.E.,
Supg. Engineer, IV Circle.

From W. B. DeWINTON, Esq., Executive Engineer, Nílgiri Division, to the Superintending Engineer, IV Circle, dated Ootacamund, 2nd February 1889, No. 3973.

With reference to our late conversation on the subject of house connections with the Ootacamund north water-supply, I have the honor to report, in continuation of my No. 3810 of 22nd ultimo, that the number of houses to be connected would be approximately 50, and the cost of doing so (at 300 feet of piping per house and 6 annas per running foot which fairly represent, I think, the amount of work to be done) Rs. 5,625.

2. Consequently, the further contribution payable by Government, if the percentage on establishment and tools and plant was relinquished, would be Rs. 1,294.

3. There will be a saving on the original sanctioned estimate for the water-supply of about Rs. 4,000, even if the estimate for Rs. 1,365 for fencing Snowdon reserve, sanctioned as supplemental to the original estimate in G.O., No. 3512 W., of 5th November 1888, be charged to it, so there is ample margin for this further contribution without increasing the contribution originally contemplated.

4. I beg that early orders may be given on the subject because every day's delay is increasing the waste of water and may be of very serious import a few months hence.

No. 64 E.W.

Submitted to the Chief Engineer, Public Works Department, in continuation of this office endorsement No. 32 W. of 24th ultimo.

2. Additional information required on the subject-matter under reference in Chief Engineer's memorandum, No. 405 C. of 28th ultimo, will be sent in when received from the Executive Engineer.

3. It may be noted here that the rates on which the Municipality based their estimate were excessive; hence its comparative costliness.

Coimbatore,
5th February 1889.

(Signed) A. C. SMITH, Lt.-Col., R.E.,
Supg. Engineer, IV Circle.

Order—dated 11th February 1889, No. 384 W., Public Works.

The Government approve the proposal that the house connections of the Ootacamund water-supply scheme be undertaken by the Public Works Department. The work will be carried out under the rules prescribed in para. 1342 of the Public Works Code, but no charges will be made on account of establishment and tools and plant for a period of one year from date of commencement of the work. After that period the usual charges will be levied.

2. The Government await the further information promised in para. 2 of the Superintending Engineer's endorsement No. 64 E.W., dated 5th February 1889, with respect to the question of vesting permanently in the Public Works Department the control of the water-supply of Ootacamund.

(True Extract.)

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

To the Superintending Engineer, IV Circle.
,, Examiner, Public Works Accounts.
,, Local and Municipal Department.

Exd. A. D. Xavier.
Spare Copies

BUILDINGS AND ROADS.
CIVIL WORKS.

Govt. of {1889} Madras.

PUBLIC WORKS.

Dated February, 11*th.*

Recd. *Encl.*

G.O., 11th Feb. 1889, No. 384 W.

FEBRUARY.

Ootacamund Water-supply Scheme

Orders approving the proposal that the house connections of the — be undertaken by the Public Works Department.

No. 3810

Urgent

384/3

1/P

N.B.—Please quote the number and date of this letter in future communication on this subject.

P. W. D.
Nilgiri Division Office,
Station Ootacamund 22nd January 1889.

Enclosures.

From

W. B. de Winton Esquire
Executive Engineer, Nilgiri Division,
Ootacamund,

To

The SUPERINTENDING ENGINEER,
Fourth Circle,
Coimbatore.

Sir,

The main system of the Ootacamund North Water Supply has been completed for some time with the exception of a few pillar fountains in the bazaar which have not yet arrived, but no progress has been made by the Municipality with the house connections, on account, I believe, of their estimates for such connections being so high that house owners refuse to avail themselves of them.

2. Under these circumstances a dual supply has now to be maintained (1) Through the pipes to supply the public stand pipes and pillar fountains, the

the

the Adam Memorial Fountain, —
Mount Stuart Buildings and
Breeks' School.

(2) Through the open channel to supply houses,
and the result is great waste of water at a time when, owing to the failure of last year's monsoons, the Marlimund Reservoir is exceptionally low, and Ootacamund is threatened with a water famine.

3. I am certain that I could make the house connections more expeditiously, carefully and cheaply than the Municipality, and I have the honor to request that you will be good enough to obtain the sanction of Government to my doing so. The connections can be treated as contribution works, and of course I would make none until the estimated cost thereof was paid to credit of Government.

4. If this proposal is sanctioned, I beg that the usual 24½ per cent charged on contribution works may in this instance, be relinquished; because

384/4

because it would increase the amount of the estimates to such an extent that houseowners would not accept them.

5. A further argument in favor of the connections being made by the Public Works Department is, that the safety of the system depends as much on their stability as on that of the main lines of piping, and I should — myself, like to see the control of the system entrusted to this Department perpetually instead of being handed over to the Municipality.

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

Executive Engineer

3P

No: 32/MS

Submitted to the Chief Engineer, P.W.D. for favor of obtaining early orders of Government for the work of house connections of the Ootacamund North
Oota: Water supply being undertaken by this department as "Contribution works

works" without the usual charge for establishment & Tools & Plant.

2. In the circumstances brought to notice in the foregoing letter the undersigned agrees with the Executive Engr that the control of the system should be entrusted to this department perpetually instead of handing it over to the Municipality.

3. It is most important that the open channel be done away with as early as possible as the percolation therefrom entails a great waste (perhaps 50 percent) & the Marlimund Reservoir is now very low.

A. C. Smith Col. R.E.
Supg. Engr. 4th Circle

Camp Ooty
24th Jany: /89

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48 cld.

SUPG. ENGINEER'S OFFICE
23 JAN. 89
P. W. D.
FOURTH CIRCLE

From
The Executive Engineer,
Nilgiri Division,

To
The Superintending Engineer,
4th Circle.

Dated
Despatched
Received
} 22nd January 1889.

No. 3810

Enclosures. –

Subject.

North Water Supply System.

Reports the completion of works with certain exceptions & requests that he may be permitted to take up House connections for reasons stated within [illegible] 824

From

The Supdg Engineer,
Fourth circle.

Dated 24th January /89.

Reg 28

SECRETARY TO GOVERNMENT
26 JAN. 89
P. W. DEPARTMENT MADRAS

No. 32
MW

No. 405 C d/ [illegible]

North water supply system, Ootacamund:-

Forwarding for orders of Government letter from the Executive Engineer Nilgiri Dn. reporting the completion of the —; and requesting permission to take up the House connections for reasons stated.

No. 3973

384/6

410

N.B.—Please quote the number and date of this letter in future communication on this subject.

P. W. D.

Nilgiri Division Office,
Station. Ootacamund 2 February ~~January~~ 1889.

Enclosures. nil

From

W. B. de Winton Esquire
Executive Engineer, Nilgiri Division,
Ootacamund,

To

The SUPERINTENDING ENGINEER,
Fourth Circle,
Coimbatore.

Sir,

With reference to our late conversation on the subject of house connections with the Ooty North Water supply I have the honor to report, in continuation ~~connection~~ of my No 3810 of 22d ultimo that the number of houses to be connected would be approximately 50, and the cost of doing so (at 300 feet of piping per house, and 6 annas per Running foot which fairly represent, I think, the amount of work to be done) Rs 5625.

2 Consequently the further contribution payable by Government, if the percentage on establishment & tools and plant

plant was relinquished would be Rs 1294.

3. There will be a saving on the original sanctioned estimate for the water supply of about Rs 4000, even if the estimate for Rs 1365 for fencing Snowdon Reserve, sanctioned as supplemental to the original estimate in G. O. No 3572W of 5th November/88 be charged to it, so there is ample margin for this further contribution without increasing the contribution originally contemplated.

4. I beg that early orders may be given on the subject because every day's delay is increasing the waste of water, and may be of very serious import a few months hence.

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

(By order)
T. K. Ragavendra Row
actg
for Executive Engineer

No. 64
S.W.

384/

S P

Submitted to the Chief Engineer P.W.D. in continuation of this office endorsement No 32 W. of 24th ultimo

2. Additional information required on the subject matter under reference in Chief Engineer's Memorandum No 405-C. of 28th ultimo will be sent in when received from the Executive Engineer.

3. It may be noted here that the rates on which the municipality based their estimate were excessive, hence its comparative costliness.

Coimbatore
5th Feby/89

A. Smith Lt Col: R.E.
Superintending Engineer 4th Circle

76 N.S.

4 FEB 89
P.W.D.
FOURTH CIRCLE

From
The Executive Engineer,
Nilgiri Division,

To
The Superintending Engineer,
4th Circle.

Dated 2nd } February 1889.
Despatched
Received

No. 3973

Enclosures. nil

Subject.

House Connections

Reporting on the number of houses to be connected and the approximate cost of —

Mills 1193

No. 1545W/A d/ 18.6.86
" 3512W d/ 5.11.88
" 405 C d/ 28.1.89

From
The Supg. Engineer
Fourth circle.

Dated 5-2-89
Reg 7

SECRETARY TO GOVERNMENT
7 FEB. 8
P.W. DEPARTMENT, MAD

No. 64/EW

House connections:-

Forwarding with remarks letter No. 3973 of 2nd February/89 from the Executive Engineer Nilgiri Division reporting on the number of houses to be connected and the approximate cost.

H.W. 9.11.89
R. 11.2.89

Prm

1193

384/9

~~3848~~

Tow

In orders with reference to your memo no 405 C of 28.1.89.

Ch
8.2.89

~~Abst~~ For orders

It is I consider of the utmost importance that the House connections sh^d be done promptly and ~~[illegible]~~ the work sh^d be done by the P Works dept under whom the ~~for~~ main lines of piping have been laid and [illegible]

~~If this is done it~~

The total cost is estimated at ~~R~~ about R 6000 and ~~the~~ Establishment charges ~~[illegible]~~ would be say R1380 I think that Govt might ~~have~~ not insist on this long period and accept the treatment of the

plant for a p
of one year from date

the C. E. thinks this
a work sh^d be done
without. establishment charges
for a period of 1 year
probably this would induce
the house owners to
have the connections made
quickly and this is a
most important point

9/2/89

I approve.

10 Feb.

~~Urgent~~

Telegram to S. E. IV Circle
House connections Ootacamund
supply can be done by Govt.
without establishment charges

G.O. sanctioning the [illegible]
for a period of 1 year [illegible]
[illegible]
must be made [illegible]

11/2/89

No. 384 W

384/10

Municipalities
Civil Works

PUBLIC WORKS DEPARTMENT.

6 P

Proceedings

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the 11th February 1889

READ the following

Ordinary

From the S. E. IV Circle { No. 32 Sew. d/ 24th Jany 1889
No. 64 Sew. d/ 5th Feby 1889

The Govt. approve the proposal that the house connections of the Ootacamund water supply scheme be undertaken by the P.W. Dept. The work will be carried out under the rules prescribed in para 1342 of the P.W. Code, but no charge will be made on account of establt. & tools & plant for a period of one year from date of commencement of the works. After that period, the usual charges will be levied.

2. The Govt. await the further information promised in para 2 of the Supdg Engr's endt No 64 Irr. dy 5th Feby 1889. with respect to the question of vesting permanently in the P.W. Dept., the control of the water supply of Ootacamund.

11/2/89

W
11/2

S.E. IV Circle
Genl Revn
Local Fund Dept

Despd
22/2/89

Cm

7

384/11

Govt. of 1889, Madras.
PUBLIC WORKS.

Dated 12/12/89

Recd. Encl.

G.O. 11 Dec 1889 No. 3844

Ootacamund Water Supply Scheme

=

Orders approving the proposal that the house connections of the — be undertaken by the P.W. Dept

13/5

S 12/25