22/12/13 ✓

[L. & M. / 9,000-8-8-96.]

Local & Munl. (1895) Department.

MISCELLANEOUS.

G.O., No. 1257M

DATED 3rd August 1895.

[Despatch Abstract.]

Ootacamund Lake Improvements.

Communicating to the Public Works Department a copy of the Proceedings on the Sanitary Board regarding-------,and requesting it to forward at an early date certain estimates.

BACK PAPERS.

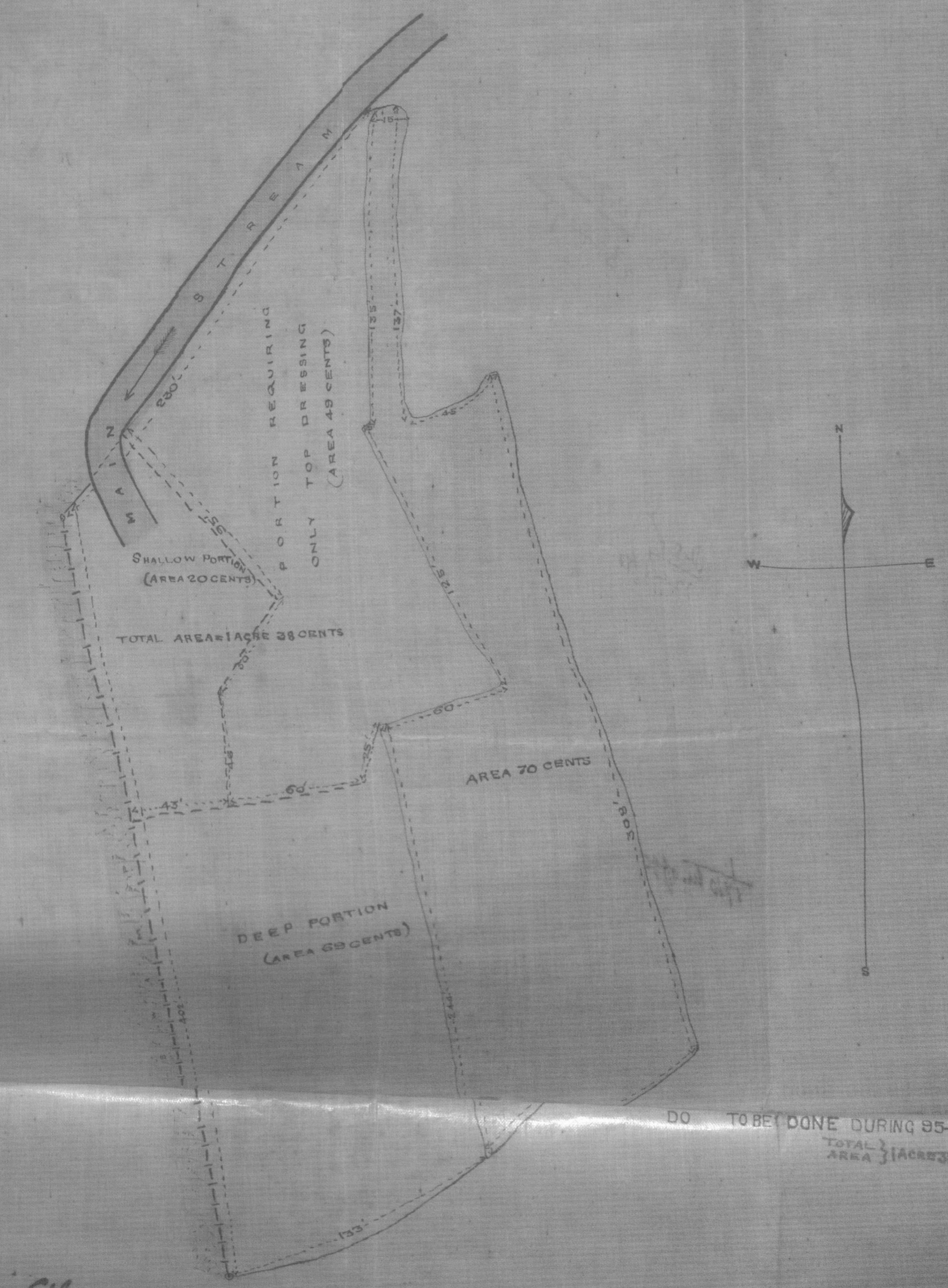
G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

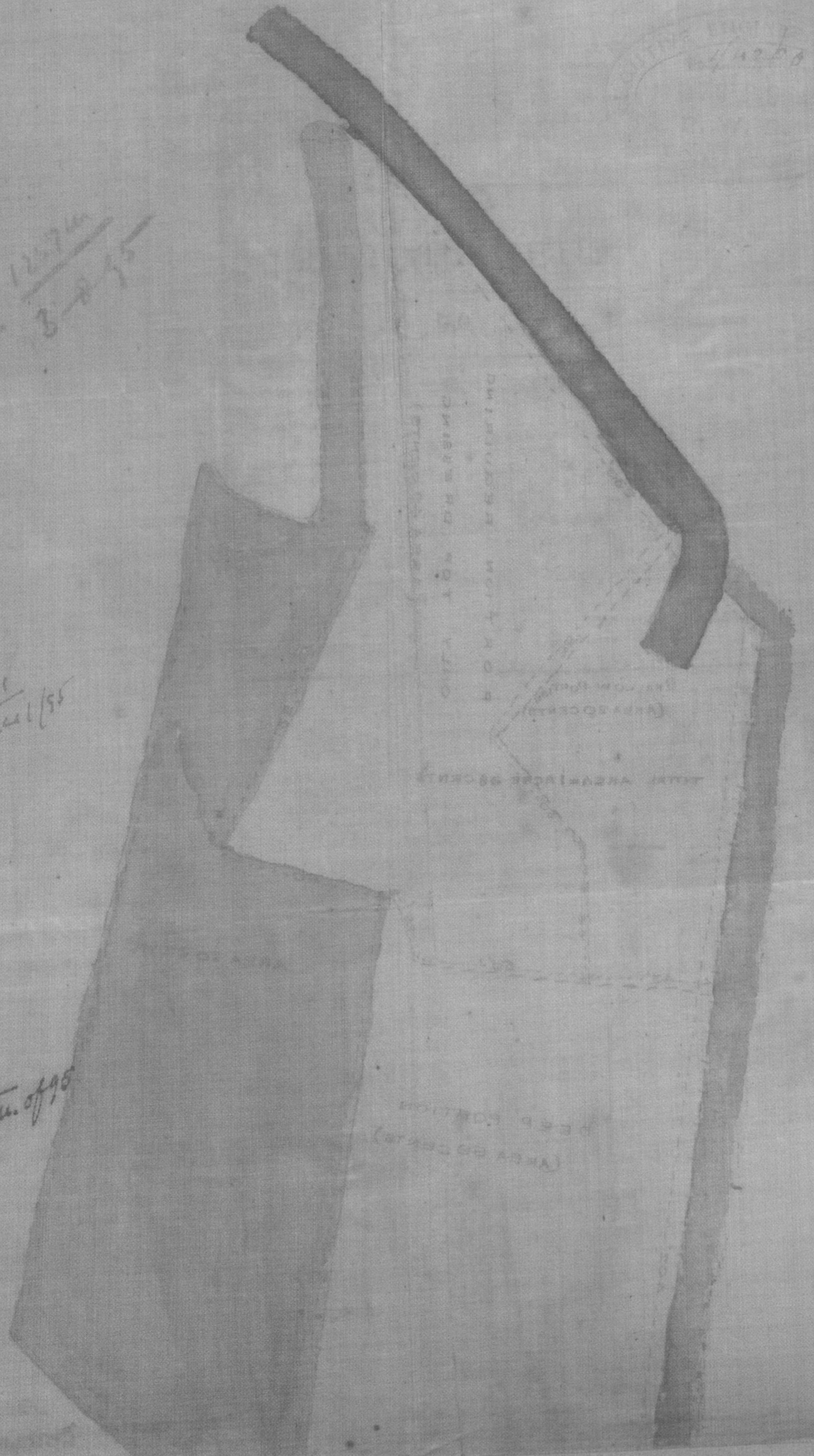
SKETCH
OF
A PORTION OF OOTY LAKE
SHOWING
PORTIONS FILLED AND PROPOSED TO BE FILLED UP

Scale 50 Feet = 1 Inch


MAIN STREAM
230'
155'
PORTION REQUIRING ONLY TOP DRESSING (AREA 49 CENTS)
SHALLOW PORTION (AREA 20 CENTS)
TOTAL AREA = 1 ACRE 38 CENTS
135'
137'
45
125
60
30
46
25
60
43'
AREA 70 CENTS
309'
DEEP PORTION (AREA 69 CENTS)
402
244
133'
N
W
E
S
DO
TO BE DONE DURING 95-96
TOTAL AREA } 1 ACRE 38 CENTS

Chl
Sup 18/2/95

Ch Hamnett
CHAIRMAN, O.M.C.



Jul 3. 1267 M
8-8-95

R.E.1
7241/95

1
1710 M. of 95

No. 638.

Ootacamund Municipal Office,
1st May 1895

Please send ... 1417

INDIAN TELEGRAPHS

Code Class.			Monthly Number.	
To (Office)			From (Office)	
Words.	Day. 14	Hour. 13	Minute. 47	Official Instructions.
To (Person) 1st Asst. Engr.			From (Person) 2nd Asst. P.W.D.	

[illegible] No. 1267 M [illegible] Municipal. Can you please send by special messenger the [illegible] of the upper end of the [illegible] Lake [illegible] is urgently required by the Executive Engineer.

14-7-95

64 Word Form.

F.C.2.

Recd. from	I.N.	Sent to	I.N.
At Hrs. Mts. by		At Hrs. Mts. by	

Telegraph Master.

G. G. P.—No. 770 T—18-9-94—20,00,000

---

in pink on the enclosed sketch.

4. Sixty nine cents of land has been

No. 638.

Ootacamund Municipal Office,
1st May 1895

Local & Municipal Dept.
CURRENT No. 1710 Mu.

From

THE CHAIRMAN,
MUNICIPAL COUNCIL,
OOTACAMUND.

To

The Honorable J. F. Price C.S.I.
Chief Secretary to the Government
Ootacamund.

Enclosures one

Sir,

G.O. Local & Municipal dated 21st July 1894. No. 1005. M. Mis:
G.O. Do. - Do: dated 10th August 1894. No. 615. Mul.

1166 Mu
20-8-94

In the orders marginally noted the Government were pleased to Sanction an additional allotment of Rs 1000, for the purpose of dredging the Main Stream, which runs into the Ootacamund Lake, during the year 1894-95.

2. The work was Commenced in August 1894, and Continued until the 14th February 1895. The Expenditure incurred up to the 31st March 1895, amounted to Rs 999-7-3

3. The area filled up, above present water level and reclaimed is 70 Cents, or nearly three quarters of an acre as shown in pink on the enclosed sketch.

4. Sixty nine cents of land has been

been also raised above water level since the Silting process was Commenced. This portion together with the portions marked "deep portion" on the Sketch (area 69 Cents) may be reclaimed during the current year if His Excellency the Governor in Council is pleased to sanction a further sum of Rs 1000. to be expended during 1895.96. The total area which will be reclaimed for the money will be 1 Acre and 38 Cents.

5. The amount expended in 1893.94. was Rs 2994.+ and the total Expenditure up to 31st March 1895, was Rs 2993..

+ Vide para: 2 of my letter no 1124 dated 23rd June 195

Infd. 10654 / 31-7-94

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

W. Hammett
Chairman.

Local & Municipal Dept.
CURRENT No. 1710 Mu

9a 665 m of 95
1005 m of 94
130 m of 94
43 m of 94
1570 m of 93
893 ~~Misl.~~ 893

From,

The Chairman
Municipal Council
Ootacamund

To

The Chief Secretary to Government
Local and Municipal department
Stone House Hill

22nd MAY 1895

Dated 1st
Desp'd 20th } May 1895
Received

Enclosures one

Subject

Ootacamund Lake

R. Reporting the progress made in reclaiming a portion of the ______ with a sketch showing the portion reclaimed &c.

For orders.

H. M. and Circ

(through Financial with the request that a note may be added stating what funds are available)

CGF
8.VI.

As it has been decided that steps to fill the upper portion of the lake shall be taken by the P. W. D at an early date, it is submitted that the Council may be so informed and told that the Govt. will in consequence not sanction the grants now applied for

12/6/95

Better simply leave this unanswered until we get the expected representation from the San: Bd (a Comm:) & then deal with the whole question at once

14/6/95

File CW.

C 13/6.
14/6

39/5-a 6/6

Government of Madras
Sanitary Board Office.
Departments of General sanitation
and Sanitary Engineering.

Present

The Honble. Col: Pennycuick - R.E.
Secretary to Government - P.W. Department.
Surgn: Lt. Col: W. G. King M.B. C.M. D.P.H.
Ag. Sanitary Commissioner
J. A. Jones Esqre. M.I.C.E. F.R.S.E.

Proceedings of the Sanitary Board
No. 12. dated 12th June 1895.

The Board having carefully inspected the condition of the upper portion of the Lake of Ootacamund, resolve to advise Government that its present condition is such as to form a sanitary dange to the public and consequently -tracts seriously from the advantages of this locality as a sanitarium. The Board are aware that this matter has occupie the attention of Government for many years past, and that endeavours have been made to meet the requirement of filling the

the lake in an economical manner. In the opinion of the Board, however, the mode of late years selected of gradually filling it by encouraging silting, although not at first detrimental so long as its operation was confined to deeper parts of the lake, has, with approaching shallowness, become a serious source of nuisance by producing a highly marshy condition of the area. Taking into consideration the fact that the silt is derived from a stream which conveys the surface washings and sullage water from villages chiefly occupied by dhobies and cow-keepers, and that their sewage has been further added to for sometime past by the inefficient condition of the intercepting sewer, there has resulted a deposit containing large amounts of organic matter that, in slowly undergoing decomposition in this climate, in the midst of marshy ground, cannot fail to be highly obnoxious.

The Board are informed that the eneral condition of health of the population of Ootacamund near the lake has

not

not been in accord with the high standard desirable in a locality that ranks as the first sanitarium in India, and they would therefore advise that so evidently evil a sanitary condition should no longer be allowed to exist, and that the attempt to attain the desired end by simple silting should, in the interests of the public health, be forthwith abandoned in favor of filling the remaining portion of the upper end of the lake with building debris and clean earth. The Board also believe that the plan now advocated will be found more economical than that hitherto adopted of spreading the operation over a long series of years.

3. The Board would further point out that the mere filling of the lake cannot be regarded as sufficiently meeting sanitary ends, in that the portion hitherto so treated remai water-logged, and to all intents and purposes is consequently a marsh. The complete under-draining of the area and arranging for discharge of the ground water into the stream which flows below its general level is therefore regarded as an

essential

essential procedure in securing full sanitary results.

Col. R. E.
President Sanitary Board

W G King

Surgn: Lieut: Col:
Member. Sanitary Board

M. I. C. E. F. R. S. E.
Member. Sanitary Board

The Chief Secretary
to Government
Public Department

1
2132 Genl 95

No. 1119/S.

OFFICE OF SANITARY ~~COMMISSIONER~~ Board,
General sanitation Branch
Fort St. George, 27th June 1895.
Despd 3d July

From

SURGEON LIEUT.-COL. W. G. KING, M.B., C.M., D.P.H.,
SANITARY COMMISSIONER FOR MADRAS,

To

THE Chief Secretary to Government,
Local & Municipal Department,
Fort Saint George.

Enclosure.

SIR,

I have the honor to forward herewith Proceedings of the Sanitary Board advising the abandonment of the present method of filling the upper portion of the Lake of Ootacamund, and suggesting the mode to be pursued hereafter.

I have the honor to be,
Sir
Your most Obedient Servant,
W G King
Surgeon Lieut Col.
Sanitary Commissioner presiding
& Secretary (General Sanitation Branch

Curs 1710 of 95 &c

Cur. 1710 & 2132 M

Local & Municipal Department

Local & Municipal Dept.
CURRENT No. 2132 M

From

Surg. Lieut Col W. G. King
M.B. C.M. D.P.H.
Sanitary Commissioner for Madras

To,

The Chief Secretary to Govt,
Local & Municipal Dept,
Fort Saint George

Dated 27th June 1895
Despd 3rd July "
Recd 3 JUL. 95

No 1119/6

Enclo (1).

Subject

Forwards Resolution of the Sanitary Board advising the abandonment of the present method of filling up the upper portion of the Lake of Ootacamund and suggesting the mode to be pursued hereafter.

[1,500—27-3-94.]

9/7 a 15/7

LOCAL AND MUNICIPAL DEPARTMENT.

Current Nos. 1710 & 2132. M.

From

The Chairman, Municipal Council, Ootacamund &
The Sanitary Commissioner for Madras, respectively.

FOR ORDERS.

It appears from a note by the C.S. on Current 1710.M. that it has already been decided that the D.P.W. shall undertake this work. It is submitted that it may now be asked to send up at an early date an estimate for both filling up the lake with clean material & for draining it as suggested by the San. Board. The question of funds can thereafter be considered.

WC 20.7.95

23/7/95

24/7/95

25/7

29 July

Ootacamund Lake improvement

1710 + 2132 Mu

FOR ORDERS.

CNo 1710 M
& — 2132 M.

C.S./ order. 3/8/95 No 1257 Mu

A Copy of the Proceedings of the San. Board will be communicated to the D.P.W. which will be requested to forward to Govt. at an early date Estimates both for filling up the portion of the lake referred to herein with clean materials & for draining such parts of the area as require it.

(from orders).

W.T. 31.7.95

1/8/95.

2.

The P.W. Dept
" San. Board.

Desp. 9/8/95

c24/7 0307
c27/7

When given for copying
When copied
When examined
When signed
189 .

READ AGAIN G.O., No. DATED
189 ,

CURRENT NO.

ENCLOSURES TO C. NO.

ORDER OF GOVERNMENT .. .. .. A A A A A A A

LETTER OF GOVERNMENT.

STATEMENT WITH DITTO.

PAPERS NOT FILED UP, BEING MEANT FOR DESPATCH IN ORIGINAL.

N.B.—
A = Copy in full.
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P = Copy abstract only.
Q = Copy heading only.