Date	Department.	G. No.	Year.	taking the paper or of attender.	Date returned.	Initials of attender.

Marine (1898) Department.

✓

G.O., No. 636 Marine

DATED 22nd July '98

Indexed

27/7/98

[Despatch Abstract.]

Conservancy of the foreshores of Ports

Stating that, with the exception of Enclosures reserved for port purposes, and grounds occupied by the public for which special Port fees are levied, the Municipal authorities should provide for the conservancy of so much of the foreshore as lies within Municipal limits, and directing the issue of necessary instructions by the Presy Port Offr & the L.M. Depts in the matter.

120/5

J.

21/7/98

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.
	718	Marine	11.8.97				

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.
	585E	Marine	16.11.98				
	3	"	2.1.99				

Government (1898) of Madras.

MARINE.

Recd. } 1898. *Enclosures*

Regd. } *Spare copies*

G.O., No. 636, 22nd July 1898.

JULY.

Conservancy of the Foreshores of Ports

Stating that, with the exception of enclosures reserved for port purposes, and grounds occupied by the public for which special port fees are levied, the Municipal authorities should provide for the conservancy of so much of the foreshore as lies within municipal limits, and directing the issue of necessary instructions by the Presidency Port Officer and the Local and Municipal Department in the matter.

PERS.

GOVERNMENT OF MADRAS.

MARINE DEPARTMENT.

Read—the following paper:—

From the Local and Municipal Department, dated 11th June 1898, No. 1066 M., Mis.

Order—No. 636, Marine, dated 22nd July 1898.

In his letter recorded with G.O., No. 1692 M., dated 30th July 1897, the Presidency Port Officer requested the issue of definite orders as to the respective responsibilities of the Port, Municipal and Police authorities in regard to maintaining in a sanitary condition the foreshore within port limits, at Madras and at the principal coast ports. He also submitted for orders the question whether the sanitary arrangements should be in the hands of the Municipality or not, and whether Port funds should bear any portion of the cost.

2. These questions were referred, by the Local and Municipal Department, to the Municipal Commission, Madras, and the Municipal Councils of port towns, for report as to how far at present they undertake the responsibility of carrying out sanitary measures within port limits, and where no such responsibility is undertaken, under what arrangement they would accept the performance of the service.

3. Replies have now been received, from which it is observed that the practice is not uniform. In some municipalities the sanitation of the foreshore within port limits is entirely neglected. In some it is undertaken on payment from Port funds, and in others, free of cost.

4. His Excellency the Governor in Council is of opinion that, with the exception of enclosures reserved for port purposes, and grounds occupied by the public, for which special fees are levied and credited to Port funds, Municipal authorities should provide for the conservancy of so much of the foreshore as lies within municipal limits. The law requires this of municipalities, and no responsibility in regard to these limits should be cast on port authorities. An intimation to this effect will be given in the Local and Municipal Department.

5. The Presidency Port Officer will provide from Port funds for the conservancy of the special reserves mentioned above.

(True Extract.)

Under Secretary to Government.

To the Presidency Port Officer.
„ Accountant-General.
„ Local and Municipal Department.

Exd. T. K. Narayana Aiyangar.

Marine DEPARTMENT.

A
From orders

Papers to be read in Proceedings :—

Again G.O., dated 189 , No.
Again G.O., dated 189 , No.
Current No. 791 of 1898, dated 16th June , from the Local & Municipal Department. No 1066 M. Mis. d/ 11-6-98.
„ „ „ 189 , „ , „
„ „ „ 189 , „ , „

Office
Please put up the L & M office note No 1679
please see G.O. No. 1066 M. 11-6-98
Flag

ORDER. 636 marine, d/22nd July 1898

In his letter recorded with G.O. 1692 M dated 30th July 1897 the Presidency Port officer requested the issue of definite orders as to the respective responsibilities of the Port, Municipal, and Police, authorities in regard to maintaining in a sanitary condition, the foreshore within port limits, at Madras and at the principal coast ports. He also submitted for orders the question whether the Sanitary arrangements should be in the hands of the Municipality or not, and whether Port Funds should bear any portion of the cost.

2. These questions were referred, by the Local and Municipal

(To The Local & Municipal Department for favour of counter-initials)

Noted for the Secretary

No objection in this Department

19/7/98

Municipal Department, to the Municipal Commissioner, Madras, and the Municipal Councils of port towns, for report as to how far at present they undertake the responsibility of carrying out sanitary measures within port limits, and where no such responsibility is undertaken, under what arrangement they would accept the performance of the service.

3. Replies have now been received, from which it is observed that the practice is not uniform. In some Municipalities the sanitation of the foreshore within port limits is entirely neglected. In some it is undertaken on payment from port funds, and in others, free of cost.

4. His Excellency the Governor in Council is of opinion that, with the exception of enclosures reserved for port purposes, and grounds occupied by the public, for which special fees are levied x credited to Port Funds, Municipal authorities should provide

provide

provide for the conservancy of so much of the foreshore as lies within Municipal limits. The law requires this of Municipalities, and no responsibility in regard to these limits should be cast on port authorities. An intimation to this effect will be given in the Local and Municipal Department.

5. The Presidency Port officer will provide from Port funds for the conservancy of the special reserves mentioned above.

R.S.

16.7.98

21.7.98

The Presidency Port officer
" Accountant General
" Local and Municipal Department

6/8/98

636

The Hon. Sir Henry Bliss K.C.I.E.

Marine Department.
C. No. 791.

Conservancy of foreshores of ports.

Note for the Hon: Member.

With reference to his note dated 9th July 1898, will the Hon. Member kindly say whether a rule in the following terms will meet the requirements of the case

"The conservancy of the foreshore at all the principal ports on the Madras coast will be undertaken by the local municipality and paid for from Municipal Funds, with the exception of enclosures reserved for port purposes, and grounds occupied by the public for which special fees are levied. These will be kept in a sanitary condition by

I don't quite see how you can call this a rule. The sense of it is right enough. But it should be in the usual form of G.O. ~~with~~ — that is, an instruction to the P.O. to provide for the special cases and an intimation to the Munl. authorities that, outside the specified special limits, the law requires of them that they shd. provide for conservancy & casts no responsibility on the Port authorities.

Hs
14/7/98

H.M. 13.7.98 R 15.7.98

by the Port authorities and the cost defrayed from Port Funds.

R.S.

M 13.7.98

Marine DEPARTMENT.

[43/509]

C. No. 791 of 1898.

~~HIS EXCELLENCY THE GOVERNOR.~~
THE HON'BLE SIR HENRY BLISS, K.C.I.E.
~~THE HON'BLE MR. GROSE, C.I.E.~~

SUBJECT.

Sanitation of the foreshore within port limits.

FOR ORDERS.

G.O. 718 Mar dy 11 August 1897.
×Flag R

In his letter recorded with G.O.1692 M dated 30th July 1897 the Presidency Port Officer requested the issue of definite orders as to the respective responsibilities of the Port, Municipal, and Police, authorities in regard to maintaining in a sanitary condition the foreshore within port limits at Madras and at the principal coast ports. He also submitted for orders the question whether the sanitary arrangements should be in the hands of the Municipality or not, and whether Port Funds should bear any portion of the cost.

2. These questions were referred, by the Local & Municipal Department, to the Municipal Commissioner, Madras, and the Municipal Councils of port towns, for report as to how far at present they undertake the responsibility of carrying out sanitary measures within port limits, and where

HA 8.7.98 R 4.7.98

where no such responsibility is undertaken, under what arrangement they -- would accept the performance of the service.

3. The replies have now been ~~are now~~ received and are transferred for disposal in the Marine Department, under instructions from the Hon. Member.

4. The following are the ports the Municipalities in which have not -- hitherto undertaken the sanitation of the foreshore within port limits, but would do so hereafter on Port Funds contributing the whole or a portion of the expenditure.

Ports.	Amount of contribution required per annum.	Remarks.
Bimilipatam	108	Represents one half the expenditure. The Collector recommends the contribution.
Vizagapatam.	Not stated.	The Collector recommends a contribution of half the expenditure from Port Funds.
Cocanada.	500	Represents the whole expenditure. The Collector recommends this -- amount.
Negapatam.	-Do-	The Municipality requires the Port Funds to bear the whole expenditure. The Collector concurs.
Tuticorin.	150	The amount recommended by the Collector. The Municipality demands Rs.500.

5. The following are the ports the Municipalities in which look after the sanitation of such portion of the foreshore as lies within municipal limits, but for the portion outside such limits, Port -- Funds are required to contribute.

Ports	Amount required per annum.
Masulipatam	Not stated.
Cuddalore	-Do-
Tellicherry	240.

6. At Cochin and Mangalore the sanitation is in the hands of the Municipalities, but each requires a contribution from Port Funds: the former of Rs.1,350, being a moiety of the expenditure, and the latter, of Rs.300.

7. At Madras, Calicut and Cannanore, the existing arrangements under which the sanitation is looked after by the municipalities are considered sufficient & nothing more is said to be required.

Flag X

8. The Hon. Member in his note dated 25th May 1898-transferred with the Local and Municipal Department G.O.1066 Mis. dated 11th June 1898, remarks that he --. sees no legal objection to the expenditure of Port Funds on Sanitation, for the Port authorities must keep their premises -- clean like any other people. It will be seen from paras 4,5 & 6 above that some of the municipalities require the whole expenditure to be borne by Port Funds, ~~wx~~ while others are satisfied with a smaller contribution. If it be decided that Port Funds should contribute, it will be necessary to fix the proportionate cost.

P.T.

9. Port Funds are collected from shipping, & are intended to be expended primarily for the benefit of vessels & their crews - vide Sec: 36(5) of Act X of 1889. It is not the crews of vessels, but people on shore who are the chief offenders in making the fore-shore insanitary - It seems to me that the Municipality is bound to look after ~~all~~ the sanitation of all parts of the town lying within municipal limits whether on the foreshore or inland, & that Port Funds cannot be legally employed for such purposes. If there is a P.W.D. office in a town, it is the duty of that Dept to keep the building in order, but not the road in front of it, & it would be the same with the Marine Dept. The Municipality looks after all sanitation at present at Madras, Calicut & Cannanore, & this seems to be the right principle for adoption everywhere, quite apart from the fact that there are no

I was thinking of so much of the foreshore as ~~[illegible]~~ is actually occupied for Port purposes - For instance, in some cases the Port Funds are augmented by fees paid for the occupation of part of the foreshore - at Tuticorin ~~the~~ part of the foreshore ~~[illegible]~~ is being fenced off & kept for port purposes only - In those cases surely Port funds should pay for conservancy - otherwise not - The only way of settling it is to take the matter up port by port

H.S.
9/7/98

W/ 11 July 98

Chr 791

Would it not be better a rule such as "The conservancy of the foreshore at all the principal ports on the Madras Coast will be undertaken by the local Municipality & paid for from municipal funds, with the exception of such compounds & enclosures as are in charge of the Port authorities which will be kept in a sanitary condition by the ~~Port Officers~~ latter & the cost defrayed from Port Funds"

J.L.
12.7.98

9. Port Funds are utilised

with the exception of Enclosures reserved for port purposes, and grounds occupied by the public for which special fees are levied. These will be kept in a sanitary condition by the Port authorities and the cost defrayed from Port Funds.

12.2.51

The fact that

9. Port Funds are
shipping & c

Chn 7.9.1

Chin

Port Funds are collected from shipping & can only be expended for the purposes given in Sec. 36 (5) of Act X.

It is not the crews of vessels lying in Port who make the foreshore insanitary, but people on shore. Except within Port limits in Madras where the foreshore is vested in the H.T.B., the foreshore is not vested in the Port authorities & it seems to

9. Port Funds

1

me that Port Funds cannot be legally employed to any such purpose, while the Municipality is bound to look after the sanitation of the foreshore in which the town stands as it is of the banks of a river on which a town may stand

W. L.
7.7.98

M

The foreshore to a depth of about 50 yards generally, is included within port limits, and is thus under the control of the Conservator – vide G.O. 102 Marine of 9 July 95 as regards Masulipatam. The Hon: Member seems

---

I Port Funds pay for Conservancy, if there is no legal objection. Sec 36 (5) of the Act provides for the [illegible] of port funds, meeting "all expenses incurred for the sake of any such port" and looking after the sanitation of the port it seems a duty incumbent on the Port Conservator. If there were no Municipality, he would have to do the work himself. The cost would seem to be as legitimate a charge as that for building a port office & keeping it clean, in regard to which no objection has ever been raised.

C. S.
8 July 98

No. I think wt. [illegible] addl to the note

W. L.
8.7.98

Appd

Marine (1898) Department.

CURRENT No. 791

Order

From

The Local & Munl. Deptt.

No. 1066 Mis.

Dated 11-6-98.

Received 16-6-98

Enclosures 1

Spare copies

SUBJECT.

Sanitation of the foreshore within Municipal limits.

Transferring to the Marine Department, with remark, papers regarding the ——

[illegible] 18 June 98

BACK PAPERS.

G.O.	No.	Department.	Date.
718		Mar.	11-8-97
447		L&M	6-7-97
887		L&M	4-6-97
299		Mar.	26-3-97
599		L&M	23-11-96
490	Mis	Judl	27-9-85
202		Mar.	9-7-95 se.
466		Judl	28-2-83 se.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

J.W.

J.W.

Local & Munl. (1897) Department.

CURRENT No. 3134 M

1692 M
30-7-97

Order

9.3

From
THE PRESIDENT,
Municipal Commission,
Madras.

H. No. 720

Dated 30th August 1897
Received 2 SEP. 1897
Registered 2-9-1897
Enclosures Nil
Spare copies

SUBJECT.

Submitting remarks with reference to G. O. No. 1692 M. dated 30th July 1897 regarding the Sanitation of the foreshore within port limits at Madras.

BACK PAPERS.

G. O.	No.	Department.	Date.
Go	1692	M	30-7-97

FURTHER PAPERS.

G. O.	No.	Department.	Date.

H. No. 720

HEALTH DEPARTMENT,
Municipal Office,
Madras, 30th August 1897.

3134 M

From

Lieut. Col. Sir. George Moore, Kt., C.I.E.,
President, Municipal Commission,

To

The Secretary to Government,
Local and Municipal Department,
Fort Saint George.

SIR,

With reference to G.O. No.1692 M., dated 30th July 1897, I have the honor to state that there are 5 latrines along the revetment at intervals of about 200 or 250 yards which are conserved by the Municipality. This appears to be ample provision and the nuisance complained of should be dealt with by the Police.

2. The sewage along Culmantapam road is received -- into a cesspit and every endeavour is made to keep it from overflowing but this is practically impossible and the overflow is absorbed in the land. Until the drainage of this part of Madras is carried out I see no way to prevent this.

I have the honor to be,
Sir,
Your most obedient servant,
Geo. Moore Lt.Col.
President, Munl. Commn.

30/8/97

30-8-97.

Local & Munl

Public (1897) Department.

CURRENT No. 3626 M

Order

From

The Collector of
Vizagapatam.
Bimlipatam

Dis No. 3881-

Dated 18th october 1897-

Received 21st "

Registered 21-10 97

Enclosures 4 ~~two.~~

Spare copies -

SUBJECT.

Forwarding with the Collector's own opinion replies of the Municipal Councils to G.O. no. 1692 M., dated 30th July 1897 regarding the Sanitation of the foreshore within Port limits.

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

P. Dis. No. 3881

VIZAGAPATAM COLLECTOR'S OFFICE,
Dated [illegible]th October 1897.
Despd - 17th do

From

W. O. HORNE ESQRE. -
Ag. Collector,
Vizagapatam.

3626 M

To

G. S. Forbes Esquire,
Secretary to Government,
Local and Municipal Department
Madras.

SIR,

As directed in para 2 of the Government order no 1692 M., dated 30th July last, I have the honor to forward herewith the replies of the Vizagapatam and Bimlipatam Municipal Councils reporting that the responsibility of carrying out the Sanitary measures within their respective Port limits has not at present been undertaken by them, and stating that they are prepared to do so provided the Port funds contribute towards the cost of the additional Establishment required for the purpose. The Bimlipatam Municipality has estimated the cost of the additional Establishment at Rs. 18 per mensem and fixed the contribution required at half this amount. I consider its request reasonable and recommend that the Sanitation of the Port limits in both Vizagapatam and Bimlipatam may be left in the hands of the Municipalities concerned and that half the cost of its maintenance may be met the Port funds.

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

R Govinda Rao

For Ag. Collector

Local & Munl. (1897) Department.

CURRENT No.

From M. R.Ry. K.B. Nilachalam
Puntulu Garu Chairman
Municipal Council. Bimlipatam

Order.

No. 218

Dated 30th September 1897
Received
Registered
Enclosures one
Spare copies

SUBJECT.

Forwarding resolution of the Council regarding the G.O. No 1692 M dated 30th July 1897.

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

No. 218 Municipal Office

Bimlipatam 30th September 1897.

From

M. R. Ry. K. B. Nilachalam Pantulu Garu,
Chairman, Municipal Council,
Bimlipatam.

To

The Secretary to Government,
Local and Municipal Department,
Madras.

Sir:-

With reference to G.O. No 1692 M. dated 30th July 1897. regarding the Sanitation in the fore shore within port limits, I have the honor to forward herewith the copy of the resolution of the Council at their meeting held on 27th Instant.

I have the honor to be
Sir
your most obedient servant
K B Nilachalam
Chairman M. C.

1/3628 No of 1897

Proceedings of the Municipal Council of the town of Bimlipatam at a meeting held on Monday the 27th September 1897.

* * *

III. Read G. O. No 1692 M. dated 30th July 1897 referring to the Municipal Commissioners, Madras, and to the Municipal Councils concerned for report, letter from the Presidency Port Officer, Madras, on the subject of the sanitation of the fore-shore within Port limits at Madras and other principal ports in the Madras Presidency.

The Municipality will be very glad to take charge of Port sanitation if it has sufficient funds. As the present financial condition of the Municipality does not allow such undertaking, it will take charge of it, if half the cost is contributed. Half a dozen scavengers on Rs. 3-each per mensem are considered to be sufficient.

* * *

(Signed) K. B. Nilachalam, M. C.
(True extract)

Municipal Office,
Bimlipatam.
30th September.
1 8 9 7.

M Nilachalam
Chairman, M. C.

2/3828 ms of 1897

Local & Muni

~~Public~~ (1897) Department.

CURRENT No.

Order

From

The Chairman
Municipal Council,
Vizagapatam

Re No. 1169 -

Dated 8-9-97

Received -

Registered -

Enclosures 1

Spare copies

SUBJECT.

Reporting on the Subject of the Sanitation of the foreshore within Port limits at Vizagapatam.

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

No. 1169 Fwd 10/9

VIZAGAPATAM MUNICIPAL OFFICE

Dated 9th September 1897.

From

M. R. Ry. P. Krishnaswami Naidugaru
~~B. SURYANARAYANA SASTRI GARU~~, ~~B. A., B. L.~~
Delegate
CHAIRMAN, ~~MUNICIPAL COUNCIL~~,
VIZAGAPATAM.

To

The Secretary to Government
Local & Municipal Department
Madras

Sir, Through the Collector of Vizagapatam

With reference to G. O. No 1692 M dated 30th July 1897, I have the honor to inform you that this Council has not hitherto undertaken the responsibility of keeping the foreshore within Port limits in a Sanitary condition, but it is prepared to do so provided the Port Funds contribute towards the maintenance of separate establishment

2. A Copy of the Council's proceedings is enclosed for your information.

I have the honor to be
Sir,
Your most obedient Servant,
P Krishnaswami
Chairman, M. C.

Copies. $\frac{250}{1\text{-}4\text{-}97}$

EXTRACT FROM THE PROCEEDINGS OF THE MUNICIPAL COUNCIL OF THE TOWN OF VIZAGAPATAM AT THEIR MEETING HELD ON THE 2d September 1897

M.R.Ry. P. Krishnaswami Naidugaru Chairman M.C. Delegate
B. Suryanarayana Sastrigaru B.A.B.L.
Pundit Sheo Narain Thiwari Baboo.
J.V. Appalanarasiah Patrudugaru
T. Srinivasa Iyengar Avergal M.A. L.T.
Vencata Narasiah Naidugaru
D. Narain Swami Naidugaru
A. Narasimhaswami Sirnagaru B.A. B.L.
B. Narasimhaswami Chettygaru
K. Ramanna Chettygaru
N. Rangarow Pantulugaru
M. Thompson.
Revd Thirk Amboo Sarmug Seit Bahadur

Point.	Resolution.
Read. G.O. No. 1692 M dated 30th July 1897, on the subject of the Sanitation of the Foreshore within Port limits at Madras and other Principal Ports in the Madras Presidency. Read also Memorandum prepared by the Chairman on the subject	The Council has not undertaken the responsibility of keeping the Foreshore in a Sanitary Condition. They are prepared to do so if the Port funds contribute towards the cost of separate establishment. Yagamsh+

/s/ P. Krishnaswami
Chairman M.C.
Delegate

(True Extract)

P. Krishnaswami
Chairman M.C.
Delegate

Oa

Current No. 1013 of 1897

10/9.

Forwarded

10/9/97.

4

---

9 SEP 1897

Shac 14/9/97

Local & Munl. (1897) Department.

CURRENT No. 3768/M

From

The Chairman,
Municipal Council,
Cocanada.

Order

No. 736

Dated 4th September 1897

Received 1-11-97

Registered

Enclosures 1

Spare copies

LOCAL & MUNICIPAL DEPARTMENT * SECRETARY TO GOVERNMENT *

Current No. 1258 of 1897

SUBJECT.

Stating that it requires a Special establishment of Conservancy Staff to maintain the foreshore within municipal limits in a thorough sanitary condition and that the council cannot undertake unless a contribution of Rs 500/- per year be sanctioned from Port Funds.

BACK PAPERS.

G.O.	No	Department	Date

FURTHER PAPERS.

G.O.	No.	Department.	Date.

No. 736

Municipal office
Cocanada 4th Sept 1897

LOCAL & MUNICIPAL DEPT.
3768 M

From
M.R.Ry. K. Perrajugaru,
Chairman, Municipal Council
Cocanada.

To
The Secretary to Government
Local and Municipal Department
Madras.

Through the Collector,
Godavari District
Cocanada.

Sir,

In forwarding herewith copy of the Council's resolution dated 4th Sept 1897, I have the honour to inform you that the fore-shore within Municipal limits including the Channel banks extending from the mouth to its junction with Robertson canal extends over a large area and to maintain it in a thorough Sanitary Condition requires a Special establishment of Conservancy Staff and the Council cannot undertake unless a contribution of Rs500/- per year be sanctioned from Port Funds.

I have the honour to be,
Sir,
Your most obedient servant
Perraju

Extract from the Proceedings of the Municipal Council, Cocanada,
passed at its Meeting held
on Saturday the
4th Sept. 1897.

PRESENT:

* * * *

1	M.R.Ry	K. Perraju garu	chairman
2	Do	K. Seshachelapati garu B.A.	Councillor
3	Do	Rao Bahadur P. Purnaiya pantulu garu, Ex officio	Do
4		Captain G. W. Wicks	Do
5	M.R.Ry	G. Venkataratnam garu	Do.
6		Nakhoda Dada Sahib garu	Do.
7	M.R.Ry	N. Padmanabham garu B.A.	Do.
8	Do	P. Chittaiya garu	Do
9	Do	Rao Bahadur B. Venkataratnam garu	Do.
10	Do	M. Sarvarayudu garu	Do
11	Do	P. Venkatachelapati garu	Do.

---

1 G. O No. 1692 M., dated 30th July 1897 regarding Sanitation of the foreshore within port limits.

The council undertakes to keep the foreshore in Sanitary Condition if a contribution of Rs 500/- per year be Sanctioned from Port funds having regard to the expense which the council has to incur owing to the large extent of foreshore within the Municipal limits, which is about 4 miles altogether.

(Sd) K. Perraju
Chairman
(True Extract)

Municipal office
Cocanada 4 Sept 1897

K Perraju
Chairman

Dis $\frac{1389}{Em}$ of 97 d 26.10.97.

Submitted to Government Local and municipal Department.

2 The extent of the foreshore, on both sides of the Cocanada canal, so far as it lies within the port limits, is about 4 miles and the municipal Council estimates the cost of keeping the whole of it in a thoroughly a sanitary condition at about Rs 40 per mensem which would cover the pay of 8 totics at the current local rate of Rs 5.

3 The letter of the Chairman does not say exactly what establishment will be maintained nor does the resolution of the Council but the work will require at least two handcarts and 5 or 6 scavengers so that the claim of the Council is not excessive & will no doubt be acceded to by the Conservancy Board. It is to be regretted that the police have not been able by patrolling to render such expenditure unnecessary as there are roads along the Canal for the greater part of the distance that it lies within

because there are not enough men available to guard such an extent of foreshore & because most of the polluting is done at night & in the very early morning when patrols can do little for want of light. I have however asked the Superintendent of Police to co-operate with the Council & issue strict orders to the Town Inspector to see that the foreshore is as far as possible patrolled & all persons caught committing nuisance duly prosecuted.

4 I regret the delay that has taken place in submitting this paper. I kept it when I received it in order to discuss the matter with the Deputy Conservator of the Port on my return to Head Quarters & having done this at the end of last month it has lain over as I have had a great deal to do & my health has been very bad and I have had fever more or less every day for the past 6 weeks

(Sd) C. A. Brodie.
Collector.

True copy
27.10.97
for Collector

2R 27-10-97

Dis 830
General of 1897

Local & Munl. (1897) Department.

CURRENT No. 794 K

13 FEB 98
197

Forwarded.

2. It is as much the duty of the Municipality to look after the Sanitation of the foreshore within Municipal limits as it is to attend to that of any other piece of unoccupied land within their boundary.

J. Williams
for Ag. Collector
9.II.98

Order. C.K. 9.2.98

From M.R.Ry
J. Ramayya Pantulu Garu
B.A. B.L.
Ex-officio chairman M.C.
Masulipatam
Through the Collector, Kistna.

No. 1069

Dated 30th November 1897
Received 14-2-98
Registered
Enclosures 1/2
Spare copies

COLLECTOR'S OFFICE
RECEIVED
1 DEC 1897
MASULIPATAM.

SUBJECT.

Submitting the views of the Council regarding the Sanitation of the foreshore within the Port limits of the Masulipatam Municipality.

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Proceedings of the Masulipatam Municipal Council passed at a meeting held on Saturday the 27. 11. 1897.

+ + + +

(3) Read endorsement No. $\frac{199\ M}{3 \cdot 9 \cdot 97}$ from the Collector, Kistna, requesting to report how far the Municipality undertakes the responsibility of carrying out Sanitary measures within the Port limits.

The existing practice is for the ward Sanitary Inspector to look after the sanitation of that part of the Foreshore which is within the Municipal limits. If extra Establishment is required to be entertained the Council thinks the cost should be debited to Port Fund.

+ + + +

(Sgd) J. Ramayya
Ex-officio chairman
M. C.

(True extract)

Ex-officio chairman
M. C.

G.S. 29/11/97

No. 1069.

Municipal office,
Masulipatam,
30th November 1897

794 M

From M.R.Ry
J. Ramayya Pantulu Garu
B.A. B.L.
Ex-officio chairman
M.C
Masulipatam

To,
The Secretary to Government
Local & Municipal Department
Madras

Through the Collector, Kistna District,

Sir,

In reply to G.O. dated 30th July/97 no. 1692 M, I have the honor to enclose a copy of the resolution of the Municipal Council passed at their meeting held on the 27th Inst, regarding the sanitation of the foreshore within the Masulipatam port limits.

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

Ex-officio chairman
M.C

29/11/97

1/794 M of 1898

835 Enfaced
Through the Collector of South Arco

Local & Munl. (1897) Department.

CURRENT No. 8676K

COLLECTOR'S OFFICE SOUTH ARCOT

From The Chairman,
Municipal Council,
Cuddalore.

Order.

No. 455

Dated 4th September 1897.
Received 26-10-97
Registered
Enclosures 1
Spare copies

SUBJECT.

Forwarding Copy of resolut
passed by the Council, with refere
to G.O., dated 30th July 1897, N
1692 Mn., and stating the
arrangement made and
proposed to be made for
improving the sanitation
of the foreshore of the port
of Cuddalore within Municip
limits.

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Municipal Councillor's Office,
Cuddalore, 4th September 1897.

No. 455

367 6M

From,
M.R.Ry. C.S. Srinivasa Rao Avargal,
Chairman, Municipal Council,
Cuddalore.

To,
The Secretary to Government,
Local and Municipal Department,
Madras.

(Through the Collector of South Arcot.)

Sir,

I have the honor to forward, for your information, copy of a resolution passed by the Council at their meeting held on the 28th ultimo, with reference to G.O., dated 30th July 1897, No. 1692 M. on the subject of the sanitation of the foreshore within port limits at Madras and other principal ports in the Madras Presidency.

2. The arrangement made and proposed to be made for improving the sanitation of the foreshore of the port of Cuddalore, within Municipal limits, is given in the accompanying resolution.

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

Chairman.

Copied by. [illegible]
Comp'd. by. [illegible]

Extract from the proceedings of the Munici-
pal Council of Cuddalore passed at a Meeting
held on the 28th August 1897.

Present.

Mrky. C. S. Srinivasa Rao Avergal, Chairman
" P. Sama Rao Garu.
" R. Muttuswami Chettiar Avergal.
T. J. O'Connell Esquire.
Dr. J. C. Marsden
Mrky. M. Arumuga Pillai Avergal
" T. Varada Rao Esquire B. A. B. L.
Mrky. T. Seshachellam Naidu Garu.
" S. Panduranga Mudr. Avl., B. A. B. L.
" S. Kuppaswami Naidu Garu.
" Mahomed Razaq Markair Avergal.
" S. M. Subroya Chettiar Avergal.

Absent 2 Councillors.

* * *

Read G. O., dated 30th July 1897, No. 1692 M., referring to the Municipal Commissioners of Madra and to the Municipal Councils concerned, for repor letter from the Presidency Port Officer, Madras, on the subject of the sanitation of the foreshore, within port limits, at Madras, and other principal ports in the Madras Presidency.

5. The Council understands that the sanitation of the foreshore of the port of Cuddalore, within Muni

limits

limits, is looked after by the Police and the Municipal Sanitary staff. The villages of Singaratope and Ghori are beyond the backwater, in the former of which the flag staff is situated. As both these villages are not accessible to carts, two sweepers are specially employed to keep them clean. The rubbish in them is collected and buried in pits. As a step towards further improving the sanitation of these villages, sites are proposed to be fixed on the beach for the use of the inhabitants thereof for purposes of defecation in the same way as a site for a similar purpose has been assigned on the beach in Devanampatnam for the people of that village, as suggested by the Sanitary Commissioner in his notes recorded in G.O., dated 1st August 1895, No. 1236 Mn. Local and Municipal.

* * *

(Signed) C. S. Srinivasa Rao
Chairman

(True Extract)

Chairman

Copied by
Compd. by. D. V.

~~South~~ arcot.

No. A/Eng

Collector's office
Dated 23rd October 1897.

From
A. E. Castlestuart Stuart Esquire
Collector of South Arcot.

To
The Secretary to Government.
Local and Municipal Department,
Madras.

Sir,

I have the honour to forward the reply of the Chairman, Municipal Council, Cuddalore to G. O. No. 1692 M. dated 30th July 1897, and to state my own opinion on the subject.

2. Only a portion of the foreshore within Port limits is situated within the limits of the Cuddalore municipality, viz the portion situated between the masonry pillar on the north of Fort Saint David and the village of Gori on the south. That portion of the foreshore within Port limits which lies South of the Gori village, as also the bar, is beyond municipal limits.

3 The proposals of the Council so far as they relate to the portion of the foreshore of the Port within Municipal limits, if properly carried out, would meet sanitary requirements so far as that portion of the foreshore is concerned. The portion within Port but beyond Municipal limits is under the general supervision of the Police (as indeed is the other portion) but beyond prosecuting persons who commit nuisances the Police can do little good. I am of opinion that the municipality might well undertake to look after the sanitation of that portion of the foreshore which though within port is beyond Municipal limits, and that, for this purpose, a small annual grant from the Port Funds might be made to the municipality.

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

For Collector.

1st August 1895, No. 1236 M., Local and Municipal.

GOVERNMENT OF MADRAS.

LOCAL AND MUNICIPAL DEPARTMENT.

Read—the following paper:—

From M.R.Ry. C. S. SRINIVASA RAO Garu, Chairman, Municipal Council, Cuddalore, to the Chief Secretary to Government (through the Collector of South Arcot), dated Cuddalore, 17th June 1895, No. 175.

I have the honour to forward, with my remarks opposite each paragraph thereof, the Sanitary Commissioner's notes on the result of his recent inspection of this municipality.

2. I also enclose copy of a resolution passed by the council at their meeting held on the 5th instant for taking the said notes into consideration.

Enclosures.

Inspection Notes of the Sanitary Commissioner, Madras.

SOUTH ARCOT DISTRICT.

Cuddalore Municipality.

Inspected 7th, 8th and 9th December 1894.

Population as per census of 1891		
	Males	23,197
	Females	24,158
	Total ..	47,355

Inspection Notes.	Chairman's Remarks.
1. *Dwellings*—(*a*) *Chundi Pillay's Hut Land.*—This is situated near the travellers' bungalow. The huts are irregularly built, showing that no control was exercised by the council under section 180 during their erection. No latrine has been provided by the owner. This should be enforced under section 207. There is much rank vegetation in this locality that should be cleared.	These remarks will be kept in view and when next the owners of the huts in that locality apply for permission to renew their thatch covering, the opportunity will be taken of requiring them to build the huts in a regular line. Notice under section 207 of the Act has been served on the occupants of the huts to provide themselves with a latrine for use by the residents. The rank vegetation referred to has been cleared away.
(*b*) A similarly irregularly built collection of huts is found in Sankara Naick's street. In certain parts of the town, the sub-soil water level is only between two or three feet from the surface. Under these circumstances, the dwellings are damp. Under section 180, before passing plans for buildings, the municipality should endeavour to impress the owners with the necessity of making the floorings impervious and protecting the walls from ascending damp by means of "damp proof" courses.	The above remarks equally apply to huts in Sankara Naick's street. Owners of houses situated in localities where the sub-soil water level is only between two or three feet from the street or road surface will be required, when they next apply for permission to repair or alter them, to make the floorings of their habitations impervious and thus protect the walls from ascending damp as suggested by the Sanitary Commissioner.

Inspection Notes.	Chairman's Remarks.
(*c*) Practically, nothing has been done by the municipality for the fisher village. One main road at least should be given, and, as the people urge, lights might well be afforded. The conservancy question might be easily settled by placing permanent marks beyond which no persons should defœcate on the beach, separate places being provided for the females. At present, defœcation evidently proceeds close to the entrance of the village.	The fisher village is provided with five lights and the Sanitary Commissioner's recommendations for increasing this number and providing the village with a road will be given effect to as funds are available for the purpose. The simple defœcatory arrangement suggested by the Sanitary Commissioner will be carried out. From experience I am able to state that open latrines of the kind recommended are appreciated and find favour with villagers in preference to covered enclosures.
2. *Drainage.*—(*a*) The surface water outlet of Manjakuppam, of Gadilam and of New Town is interrupted by a bund which was erected during the making of the Gadilam bridge. The result is the accumulation of this water to form an extensive tank. It would apparently be a simple and inexpensive matter to arrange that the surface water should drain as formerly direct into the Gadilam and, as the sub-soil must be injuriously affected by this unnecessary accumulation, I advise the municipality to take action upon the matter without delay.	Before taking steps in this matter, the Executive Engineer will be requested to favour the council with his opinion as to the advisability of altering the course of the present drainage channel which was cut by Mr. C. J. Peters, the Special Engineer who was deputed by Government to construct the girder bridge across the Gadilam.
(*b*) The effect of the building of the bridge over the Gadilam has been to divert the course of the river to such an extent that, on each successive flood, Pudupálaiyam is more and more encroached upon by erosion of the bank. This is a matter that should receive full attention of the municipality, which should make any representation desirable to the authorities now in charge of the bridge. If the erosion proceed at the same rate, in future years, it will be a serious matter for the inhabitants of Pudupálaiyam. The Engineering authorities could doubtless devise measures for the correct draining of the river.	A copy of these remarks will be communicated to the Executive Engineer for an expression of his views as to the measures that should be adopted by the council to divert the course of the stream of the Gadilam in order to protect the towns of Pudupálaiyam and Manjakuppam from inundation should unusual floods like those of 1864 and 1884 occur again. I may, however, here observe, for the information of Government, that the question of protecting the left bank of the Gadilam was once considered by officers of the Public Works Department and disposed of by them (*Vide* G.O., dated 12th May 1886, No. 1205 W.)
(*c*) Near the first ward police station are certain old drains built in the days of the village kotwal. These might be converted from their square section to an egg-shape by the use of cement concrete. Although during the flow of the irrigation channel the sewage is got rid of, during its cessation the sewage stagnates in the channel bed. It would be an easy matter here to convert a patch of land into a sewage garden, under the management of the municipality. They could doubtless not only thus get rid of their sewage more safely, but might secure some profit. For this purpose, certain of the drains that at	Nothing has been provided in the budget for the current year for repair of drains. But opportunity will be taken, when the Sanitary Engineer next visits this town, to ask him to favour the council with an estimate for extending and improving the drains referred to in the manner suggested by the Sanitary Commissioner. From paragraphs 7 and 8 of the Sanitary Engineer's report embodied in G.O., dated 9th December 1891, Mis. No. 2174 M., it would appear that the question of improving the drainage of this town is being considered by him.

Inspection Notes.	Chairman's Remarks.
present stop short of a correct outlet should be suitably extended that a single system might be formed.	
3. *Water-supply.* — This town having already received attention at the hands of the Sanitary Engineer's Department in reference to water-supply and drainage, I do not propose to do more than draw attention to matters that can be attended to, pending the execution of the schemes referred to.	Noted.
(*a*) *Sadasiva Rao Reddi Choultry Street Well.*—This was made by the municipality. The basement should be provided with a drain.	Drains will be provided to these wells.
(*b*) The same is the case with the Sunnadi street well, round which there is much soakage.	
(*c*) *Shorkulpett.*— The basements of wells here have drains ; but, instead of the drippings being conveyed to an impervious cistern to be emptied daily, or to a safe distance from the well, they are allowed to sink close to it—the drains notwithstanding.	These are private wells and the owners thereof will be served with notices under section 156 of the Act requiring them to adopt measures for the emptying of drippings at some distance from the wells.
(*d*) *Court-house Wells.*—These are much used by the people. They are provided with basements, but no drains. These should be made, and the spilt water should be duly removed to a distant spot, or be removed from an impervious cistern daily. Near this is a tank, said to be reserved for the caste men attending the cutcherry. It is open to contamination by surface drainage from the road. A bund should be built round it to prevent this. It would be still better for the cutcherry people not to rely upon this exposed water, but to use a "tube well" sunk at the side of the tank. There is a large open space forming a *maidan* in the neighbourhood. Dr. Robertson advised the sinking of a "deep" well here. I think the place well chosen and the adoption of the scheme desirable. I understand the plan has been prepared by the Public Works Department. It should, however—being a sanitary work—be sent to the Sanitary Board for approval before being undertaken.	The suggestion of providing these wells with drains and substituting a tube well for the tank near the Collector's cutcherry has received the attention of the council. As regards the wells proposed to be sunk on the *maidan*, I may observe that a plan and estimate were prepared and forwarded to the Sanitary Engineer for an expression of his views and that this officer in reply has furnished the council with a copy of a plan of a well designed on sanitary principles, and recommended that it may be adopted. The plan was recently received and will be duly considered by the council at their next meeting.
(*e*) *Robertson's Water-supply Tank.*—Instead of letting the people wash direct in the attached bathing tank, it would be advisable that bathing platforms with small shelters be provided. This source	The bathing tank is at present divided by a screen of wood work, one portion being allotted for females and the other for males. It is doubtful whether people would care to resort to platforms with

Inspection Notes.	Chairman's Remarks.
is evidently greatly in favour. The delivery is placed at some disadvantage with reference to the level of the filter bed, and the supply and the distribution cistern. In consultation with the Sanitary Board, it might be possible for the municipality to greatly extend the benefits of this source, pending the bringing of the water into the town, under the project contemplated by the Sanitary Engineer's Department. By using pipes that would be of use for the major scheme ultimately, and by the employment of either a two-bullock noria or small kerosine engine, it would be possible for the municipality to send the filtered water to certain points nearer the homes of the people.	places provided for them for bathing purposes, preferring as they do to wash in the tank itself. The Sanitary Engineer will be addressed with a view to his devising a scheme for improving the present water supply for distribution to the streets in Old Town. In this connection I may mention that Colonel Smart when Executive Engineer of the district had a series of levels taken with a view to effecting an improvement in the present scheme, but abandoned the project as impracticable by gravitation. (*Vide* my remarks in the concluding portion of paragraph 38 of my report on the administration of the municipality for 1890–91, reviewed in G.O., dated 16th September 1891, No. 1510 M., Local and Municipal). For the further information of Government I beg to invite their attention to the report of the Sanitary Engineer, who visited this town in October 1891, contained in G.O., dated 9th December 1891, Mis. No. 2174 M., in which he explains the difficulty of improving on the present scheme.
(*f*) *Appu Mudaliyar Street Well, Pudupálaiyam.*—This well is much used by the public; but next to it is an unpaved cow-shed, which must permit of soakage of the soil. This being one of the spots where sweet water is obtainable, it would be advisable for the municipality to sink a new well correctly protected in a locality free from danger of direct soakage.	The owner of this cow-shed has been required to remove it to a place at some distance from the well referred to. The suggestion of sinking a public well in this locality will receive due attention.
4. *Conservancy.*—(*a*) For the whole town containing a population of 47,355, only 25 latrines have been provided. Of these, 13 are masonry structures and the remainder mere tatty enclosures. This certainly represents a very backward state of affairs in so large a municipality. There is urgent necessity for more latrines. The standard patterns by the Sanitary Engineer with corrugated iron roofs should be those chosen.	The council are alive to the fact that the existing latrines are insufficient for the requirements of the town and have therefore year after year, whenever funds were available, had temporary bamboo mat latrines set up in localities most in need of them. Provision has, however, been made in the budget for 1895–96 for setting up two more latrines on the standard plan, circulated with G.O., dated 5th April 1893, No. 462 M.
(*b*) In the matter of night-soil carts, and consequently in the power of removal of night-soil from the town, the municipality is also in a very undesirable position. Transport of 11·4 tons of fœcal matter is attempted in five carts, aided by four hand-carts of 2½ cubic feet each used for taking away night-soil from the streets and lanes! Sixteen carts of Richardson and Cruddas' (200 gallon) pattern	The council have sanctioned Rs. 270 for the purchase of three Richardson and Cruddas' night-soil carts, and I am in communication with firms at Bombay for procuring them.

Inspection Notes.	Chairman's Remarks.
for night-soil should be obtained by the municipality without delay, if any pretence at sanitation is to be observed.	
(*c*) *Male Latrine near Seven Wells Street.*—Petty repairs are required for the seats; the square section of the drain should be altered to the egg-shape; all surfaces exposed to contact with the night-soil or urine, including the foot-rests, and the walls up to 5 feet in height, should be cement-plastered. With these small and inexpensive alterations, this latrine would serve requirements well for some time to come. (*d*) Practically the same remarks apply to the neighbouring female latrine.	The remarks of the Sanitary Commissioner will be borne in mind, and the suggested alterations made in the latrines referred to in this paragraph when they are again required to be repaired.
(*e*) The huts used by the Salt Department, apparently, have not been provided with latrines. Notice should be given under section 207. The surroundings of these huts are filthy with human excreta.	The Sanitary Commissioner is correct in his surmise. A notice has accordingly been sent to the Inspector of Salt and Abkári Revenue in charge of the Gundalam salt pans, where the lines for the Salt peons are located, drawing his attention to the omission and to the filthy condition of their surroundings in view to his adopting measures in remedy thereof.
(*f*) The banks of the Oopanar and Gadilam are much resorted to for purposes of nature. This ought to be put a stop to by the police, whose station is quite close. Trench latrines should be made for the people near these spots, and the contents be regularly removed. This would cost little. If the trenches were worked well, they would no doubt meet the people's idea of cleanliness.	The Superintendent of Police will be addressed on this subject, and experimental latrines on the trench system provided on the banks of the Gadilam and Oopanar. There are already two leaf latrines near the latter place, one for males and one for females, and if people could only be induced to resort to them more freely than they now do, the necessity for providing latrines for them on the banks of the Oopanar will not arise.
(*g*) Private latrines are few and far between. I found one, owned by a representative educated man, so arranged that the night-soil should pass direct from a drain (which he utilized for the purpose) upon a public road outside. Such cases should be dealt with by the council under section 222.	Notice under section 222 of the Act will be served on the owners of this and other houses the drains in which flow into the streets, requiring them to put a stop to so objectionable a practice.
(*h*) *Night-soil Depôt.*— I found the night-soil is buried in pits 6 feet deep. This method is dangerous; such pits would form most uninviting man traps. Care should be taken in future to distribute the excreta in trenches 18 inches deep and the same breadth, with a length as may be convenient in regard to the land at disposal. There is a municipal garden close to this night-soil depôt. The Inspector in charge assured me that the night-soil had been tried as a manure, but had failed to give good results. Some error in his method must have occurred.	The excreta will be buried in trenches as suggested by the Sanitary Commissioner and the poudrette manufactured according to the instructions contained in the circular quoted in this paragraph, and printed in page 147 of the Proceedings of the Sanitary Commissioner for the second quarter of 1894.

Inspection Notes.	Chairman's Remarks.
I would advise the municipality making poudrette for its own use, on the method stated in the accompanying circular describing the mode pursued in Poona.	
(*i*) *Private Scavengering.*—Of a total of 8,422 occupied houses, only 140 are attended to under the private scavengering system. This is very far from satisfactory, and I would advise the municipality to do their utmost to cause this system to be adopted more generally (*vide* G.O., No. 749 M., dated 13th June 1894).	The council have been unremitting in their endeavours to extend the private scavengering scheme in parts of the town into which it has not yet been introduced, but their efforts have failed their object from the insuperable difficulty experienced of securing the number of toties essentially necessary for working the system on a larger scale. The class of toties that take to this work in Cuddalore are very limited in number and many of them already find more congenial employment in private houses and public latrines. Failing in my attempts in this direction, I wrote to the Chairmen of several neighbouring municipalities to engage the services of toties who may be found willing to come here for this duty, but without success. I shall, however, not relax my efforts to extend the operation of the agency through the town, and I only hope that the main difficulty so long experienced as to securing the services of the requisite number of toties for the work may eventually be got over. It may not be out of place here to observe, for the information of Government, so great is the demand for, and so limited the supply of, this class of menials, that the Railway and Union Boards in the district sought my assistance in procuring the services of such men, but were told that I could not help them out of a difficulty which I experienced as greatly as themselves.
5. *Slaughter-house.*—This is in good order. Water is brought in a barrel from the well outside. It would be better for the council to sanction a pump and cistern, with pipes distributing water to the slaughter-house by means of taps. In this manner it would be possible to prevent the transmission of disease from a single carcass by foul washings mingling with clean water. There is a cistern which, however, is neither provided with a plug nor tap. The cistern for receipt of washings from the slaughter-house should be provided with a cover, as it overflows during rainfall.	The suggestions in this paragraph will be given effect to on the occasions of usual annual repairs being carried out to the slaughter-house. A cover has been provided to the cistern constructed outside the slaughter-house for receiving the washings, &c.
6. *Markets*—(*a*) *The Market near the Jumma Musjid.*—This is far too small for requirements, and is very badly ventilated.	The Sanitary Engineer will be asked to favour the council with his advice as to the steps which should be taken for

Inspection Notes.	Chairman's Remarks.
At the time of my inspection, it was crowded in a manner that could neither be conducive to wholesomeness of food products nor to the buyers' health. The municipality should either build a new market, or ask the Sanitary Board to devise the necessary modifications of that existing. The vegetable bazaar is conducted in a badly ventilated and dirty alley. The income from a good market would be such as to well justify the required outlay.	improving the existing fish-market to suit it to the requirements of the people of Old Town, Cuddalore. The question of erecting vegetable markets is under the consideration of the council and the work will be taken in hand as soon as the more pressing demand for funds for erecting a permanent bridge across the Oopanar, which work is likely to cost Rs. 27,000, is met.
(*b*) *Tiruppápúliyúr Private Market.*—This is said to be the place that Europeans get their meat from. It is simply a cadjan verandah. The butchers' stalls are open to the objection that dirty boxes are used to display the meat for sale. These should be abolished, and the butchers should be required to hang their meat upon polished steel hooks, and, if it be necessary to lay it down, this should be accomplished upon stone with a smooth and impervious surface that can be readily kept clean, such as polished Cuddapah slabs, or glazed stoneware.	The butchers have been warned to keep their meat for sale on clean blocks and to hang it upon polished steel hooks and thus put an end to the present unsightly practice of suspending the meat on dirty strings.
7. *Bandy Stand.*—Half an anna is demanded of each cartman. In return, no form of shelter is afforded by the municipality. This, I think, should be attended to.	A shed to shelter cattle and cart-drivers will be put up in the cart-stand as suggested.
7. *Graveyards.*—(*a*) There is a graveyard here containing well-preserved European tombstones, dating as far back as 1684. It is not retained in correct order, the whole place being overgrown with weeds. It would be advisable that this be placed under the care of the district authorities, as in the case of the Fort St. David Churchyard.	The cemetery alluded to was closed against interments in 1876. It is in charge of the S.P.G. Missionary of this station. He will be written to and asked to have the place cleaned of the weeds and otherwise kept tidy.
(*b*) At Manjakuppam is a Muhammadan graveyard within 50 yards of a thickly-populated bazaar. This should be closed.	Steps will be taken to close the cemetery as soon as another is provided in a more suitable locality for the Muhammadans of Manjakuppam.
(*c*) The Jumma Musjid, in the heart of the town, is surrounded by a graveyard still in use. The Muhammadans should be required to bury in a more suitable spot.	The trustees of this mosque will be served with a notice requiring them not to make any more interments immediately round the mosque and restricting them to the spacious land lying to the west of the building. This place is rarely used, interments in it being confined to cases of Muhammadans of the more respectable and wealthier classes.
(*d*) The Hindu burial grounds are outside municipal limits, with the exception of that of the Lingáyats, which is not near habitations.	Noted.

Inspection Notes.

8. *Offensive Trades.*—If the list supplied me of licenses granted under section 188 be correct, it would appear that no care is taken under this important section beyond collecting fees for brick-kilns. The municipality should carefully enforce sanitary supervision in *all* the places given in the list, and should regard this supervision as far more important than the fees collected on this behalf.

9. *Vaccination.*—(*a*) There is a good deal of want of system in matters connected with the conduct of vaccination. The vaccinator is required to go to the neighbouring villages and procure his own calves. This is a waste of labour, irrespective of the fact that as only a cooly is left in charge of vaccinated animals, the chances are against care during incubation.

(*b*) Again, instead of the man being supplied with a copy of the birth register from the municipal office, he is expected to go to the office, search the register, and make a copy for himself.

(*c*) At Bandipálaiyam, no depôt has been provided; the people being expected to assemble below the trees. A suitable building should be erected here.

(*d*) The shed in which the calves are retained after inoculation has merely a sand floor. This should be replaced by a well-made flooring plastered with Portland cement; stalls no larger than will permit of the animal lying down comfortably should be made, and each should be provided with very small fish bone pattern drains leading to a single drain as per diagram.

(*e*) The vaccinator is made to proceed to the houses of the people to verify results. This is contrary to the directions given in G.O., No. 1502, dated 19th October 1894, Local and Municipal. Possibly as one cause of this, I found that verifications by the Assistant Surgeon were exceedingly small. His attention should be directed to the desirability of his checking the results secured by vaccinators.

Chairman's Remarks.

The remarks in this paragraph are noted for careful attention and effect is being given to the suggestions of the Sanitary Commissioner.

I shall, in consultation with the District Surgeon, come to some arrangement for conducting vaccine operations in the town in a more satisfactory manner and for relieving the vaccinator of the necessity of proceeding to villages to procure calves for vaccination purposes.

Arrangements have been made to supply the vaccinator with copies of birth statistics from the birth register kept in the office, and thus dispensing with his attendance at the office to take copies of entries himself.

The District Surgeon will be consulted as to the site most suitable for erecting a vaccine depôt in the village of Bandipálaiyam, the most straggling division in the municipality.

I am in communication with the District Surgeon on the subject of providing the New Town hospital with a vaccination depôt at a cost of Rs. 800—the amount provided for it in the budget for 1895–96. This sum will be utilized only after the plan and estimate for the building are approved by competent authority. When addressing the Sanitary Engineer for a plan and estimate for the new building, he will be furnished, for his information and guidance, with a copy of the Sanitary Commissioner's remarks as to how the stalls for calves should be constructed, &c.

The practice of the vaccinator visiting the houses of people to verify vaccination results has been stopped. The attention of the Assistant Surgeon will, through the District Surgeon, be drawn to the remarks relative to the small number of cases verified by him (Assistant Surgeon). He will be further requested to check all the results secured by the vaccinator.

Inspection Notes.

The following are the results secured according to the last six-monthly report:—

Total births during preceding six months.	Number vaccinated.		Number vaccinated a second time because first operation proved unsuccessful.		Postponed under medical certificate at the end of 6 months.	Died.	Left the town.	Unaccounted for.	Ratio of successful vaccinations to total births per cent.
	Successfully.	Unsuccessfully.	Successful.	Unsuccessful.					
387	125	..	..	..	7	46	38	97	32·29

10. *Registration.*—(*a*) The time of the registrar is not devoted solely to registration duties as it should be. He apparently but rarely goes round the town in order to check occurrences, being employed on ordinary clerk's duties in the Head office. He has but one assistant registrar.

(*b*) In consideration of the scattered nature of the town, registration offices should be opened in at least two more localities.

(*c*) The following exhibits the results of registration:—

Years.	Ratio of births per mille of estimated population.	Ratio of deaths per mille of estimated population.	Percentage of deaths from						Ratio of deaths of infants under one year of age per mille to registered births in the preceding year.	Ratio per mille of deaths of infants between one and five years of age to population of that age.
			Cholera.	Small-pox.	Fevers.	Dysentery and diarrhœa.	Injuries.	All other causes.		
1892	32·5	18·5	9·9	3·7	22·2	8·1	..	56·1	120·0	15·1
1893	29·5	18·8	7·3	4·8	21·2	8·4	..	58·3	150·3	22·0
1894	29·4	20·7	10·7	2·8	17·7	9·7	..	59·1	240·7	23·6

These figures cannot be regarded as trustworthy.

Fort St. George,
4th March 1895.

(Signed) W. G. KING, Surgn.-Lt.-Col.,
Ag. Sanitary Commissioner for Madras.

Chairman's Remarks.

The services of the registrar are sometimes utilized in helping the office when work is heavy—(*Vide* G.O., dated 6th March 1893, No. 310 M., Local and Municipal, paragraph 5 (Grant V). Arrangement has, however, now been made to relieve him of this work so as to enable him to devote more time to his proper work as registrar and to move about the town more frequently than he does at present.

The suggestion for increasing the number of registrars will be considered when the budget for 1896–97 comes before the council for discussion and provision made for the employment of the additional hands recommended.

Steps will be taken to render the registration of vital statistics more reliable than at present. To this end prosecutions will be instituted under the penal section of the Act of a few instances of failures to register domestic occurrences within the time prescribed in the Act.

Extract from the Proceedings of the Municipal Council of Cuddalore, passed at a meeting held on the 5th June 1895.

• • • •

Read—inspection notes of the Sanitary Commissioner on the results of his inspection of the town in December last and the Chairman's draft reply thereon.

Resolution—The Chairman's draft replies to the notes are approved.

2. Resolved that the notes with the said replies be forwarded to Government.

• • • • •

Forwarded.

2. If the council carries out its promises, some much-needed reforms will be effected.

(Signed) A. E. CASTLESTUART STUART,
Ag. Collector.

18*th June* 1895.

Order—dated 1st August 1895, No. 1236 M., Local and Municipal.

Recorded.

2. The Municipal Council's attention will be drawn to the Collector's remark in paragraph 2 of his endorsement.

(True Extract.)

J. F. PRICE,
Chief Secretary.

To the Chairman, Municipal Council, Cuddalore.
" Collector of South Arcot.
" Sanitary Commissioner.
" Sanitary Engineer
Editors' Table.

Exd. A. Raitt.

Govt. of (1895) Madras.
LOCAL AND MUNICIPAL.

Issued

Recd. Encl.

G.O., 1st August 1895, No. 1236 M.

AUGUST.

Inspection Notes.

Recording, with remark, Sanitary Commissioner's — on the Cuddalore Municipality.

Local & Munl. (1897 1148) Department.

CURRENT No. 3686 M

Order

From The Collector of Tanjore.
Negapatam

No. 5136/Revenue

Dated 22. 10. 97.
Received
Registered 26 OCT. 1897
Enclosures
Spare copies.

SUBJECT.

Forwarding with remarks Negapatam Municipal chairman's letter stating that the Port authorities are responsible for keeping the lands within Port limits in a sanitary condition & the council will undertake the duty provided the cost is borne by the Port authorities

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Enclosure ad to 602 letter No 9/10/97

6

Extract from the proceedings of the Municipal Council Negapatam at a meeting held at 5. P.M. on Thursday the 30th September 1897

Present

M.R.Ry. P. Rathnasabapathi pillai avl Chairman

2 J. J. Cotton Esquire Ag Head Asst Collector Ex Officio Councillor

3 Revd T. C. Darwall M.A.

4 Captain J. P. James

5 Revd E. Webster M.A.

6 M.R.Ry. Mohomed Oosman Sahib avl S.B

7 " S. Kalyanarama Iyer avl

8 D. S. McConechy Esquire

9 M.R.Ry. Mayandi Chettiar avl

10 " V. Chinna Maricar avl S.B.

11 " S. Ali Maricar avl S.B

12 " K. Letchumana Naidu garu

13 " R. Duraisami Naidu garu

14 " A.R.M. Gurusami pillai avl

15 " S. Soobramania Iyer avl

16 " S. Chinnathambi Maricar avl S.B

1 Read G.O. No 1692 M dated 30th July 1897 on the Subject of the Sanitation of the foreshore within the port limits

limits at Madras and other principal ports in the Madras Residency.

Resolution.— The foreshore and the lands within port limits being under the Control of Government as its property the duty of keeping it in a Sanitary Condition devolves upon the port authorities under Section 186 of the Municipal Act. If the cost of keeping the port limits in a Sanitary Condition is paid by the port authorities the Council is prepared to undertake the duty.

(True Extract)

R. Ve[illegible]

Chairman

closure No 1
o a letter

REVENUE DEPARTMENT.

FROM

THE COLLECTOR OF

Tanjore

TO

THE Secretary to Government
Local & Municipal Department

Dated 22nd
Despatched
Received } October 1897.

No. 5136/Rev

ENCLOSURES.

SUBJECT.

Extract from the Proceedings of the Municipal Council Negapatam at a meeting held on 30-9-97.

1/3886 M of 1897

C. no 221/Rev 1897

Local & Munl. (189) Department.

Current No. 1840/21 Rev of 1897

Endorsement

Submitted to the Collector

Negapatam
11 October 1897 } Ag Head Writer

DESPATCHED
11 OCT. 97

COLLECTOR & MAGISTRATE,
12 OCT. 1897
TANJORE.

Dis no: 5136/Rev 1897. 221/~~Mt. 97~~

Order. Forwarded to Government with the Council.
Ag Collector.

Rs/12/10/97 12.10.97

CURRENT No.

From The Chairman
Municipal Council
Negapatam.

No. 602

Dated 9th October 1897
Received
Registered
Enclosures one
Spare copies

SUBJECT.

Stating that the Port authorities are responsible for keeping the lands within the Port limits in a Sanitary condition and the Council will undertake the duty provided that the cost is borne by the Port authorities

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

No 602

OFFICE OF THE MUNICIPAL COUNCIL.

Negapatam 8—10— 1897.

From M.R.Ry. P. Rabinasabapathipillai avl

Chairman, Municipal Council,

Negapatam.

3788M

To

The Secretary to the Government of Fort Saint George,

Madras,

Local and Municipal Department,

Through the Head Assistant Collector and the Collector of Tanjore.

Sir,

Adverting to G.O. No 1692 M, dated 30th July 1897 I have the honor to enclose an extract from the proceedings of the Council dated 30th September 1897, and to state that the lands within port limits being the property of Government and under its control, the Port Authorities are under Section 186 of the Municipal Act responsible for keeping it in a Sanitary Condition, and that the Council is prepared to undertake the duty if the Cost is is paid by the Port authorities. The Council has, however, appointed a watchman at its cost to keep the foreshore on the beach free from nuisance as a provisional measure.

I have the honor to be
Sir
Your most obedient servant

Chairman

Cur gl. 2039/97 V.D

Local & Munl. (1897) Department.

4362 M

CURRENT No. ~~1670 of 97~~

17 NOV. 1897

Order

From The Chairman Municipal Council
Thro' the Collector & [illegible]

No. [illegible]6

20. DEC. 1897

LOCAL & MUNICIPAL DEPARTMENT

Dated 12th November 1897.

Received 20-12-1897

Registered 20-12-1897

Enclosures 1

Spare copies

SUBJECT.

G. O. No. 1692 M dated 30th
1897 on the question of the sanitation of the foreshore w
Port limits.

Reporting that the Council undertakes the responsibili
of carrying out the sanitary measures condi
-

Forwarded.
I was present at the meeting & myself suggested the details which amount I think excessive.

Sub Coll

13. 11-97

BACK PAPERS.

G.O.	No	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Encl: 1. to Tinnevelly Collr's Dis:
No. 2533 d/ 15-12-97

Port Office, Tuticorin.
20th November 1897.

No 1065.

From

T. H. Baker Esquire.
Port Officer.

To

The Sub Collector of Tinnevelly.

Sir.

With reference to your No $\frac{1605}{19-11-97}$ forwarding a letter from the Chairman of the Tuticorin Municipality together with a resolution of the Council regarding the sanitation of the ground within Port limits, I have the honor to point out that there is no provision in the Port Act (X of 1889) for the expenditure of Port Funds on such a purpose vide section 36 and sub sections of the said act. The Port and Pearl Fishery Departments contribute Rs 48-12- a year to Municipal Funds and it seems out of all reas to expect that the Departments named are to bear all sanitary expenses in addition.

2. In G.O. No. 1861 dated 2nd September 1875 Financial department, Government have ruled that the Municipality are responsib for the sanitation of the town the limit bein the sea side but have not said that

of the expenses are to be borne by the funds of the Port; other than the amount realized by taxation of Port buildings.

The only part of the foreshore in an insanitary state is that south of the club where boatmen and others resort for the purpose of relieving nature close to the wateredge. I therefore do not see the necessity of night soil r rubbish carts, a man and a mammotee would e of more use; the reclamation is in a perfectly lean state, and when all the improvements proposed are carried out it will be impossible for nuisances to be committed within its boundaries; the land to the north of the reclamation consists almost entirely of the Municipal road which is bounded by the sea and its sanitation is clearly the sole business of the Municipality. Therefore the only portion needing ttention is that already referred to as lying the south of the club and this can be kept cleaned either by employing a coolie to bury the excreta or making the Constable on beat ee that nuisances are not committed on the each.

I have etc

(Sd) J. H. Baker
Port officer
Tuticorin

(True copy)

Rowland Allen
Ag Collector
17.12

1
4362 M of 1897

Ld
16/12/97

No. 496

Municipal Councillors office
Tuticorin 12th November 1897.

LOCAL & MUNICIPAL DEPT.
4362 M

COLLECTOR & DISTRICT MAGISTRATE, TINNEVELLY.
17 NOV. 1897

From

M.R.Ry J. M. B. Roche Victoria Avargal
Chairman. Municipal Council
Tuticorin

To

The Secretary to Government
Local and Municipal Department
Madras.

Sir,

In acknowledging receipt of G. O. No: 1692 M dated 30th July 1897 on the question of the sanitation of the foreshore within the Port-limits, I beg to submit a copy of the resolution of the Council on the subject.

The Council undertakes the responsibility of carrying out the sanitary measures within the Port limits of this town conditionally by means of a rubbish and a nightsoil carts with 3 bullocks and 4 menials and asks the Port authorities to pay the initial cost of the carts and the bullocks amounting to Rs 240 and also the annual upkeep of the Establishment estimated to cost Rs 500/-

I have the honour to be
Sir
Your most obedt Servt
J. M. B. Roche Victoria
Chairman

Camp Tuticorin dated 13 December 1897

Extract from the Proceedings of the Municipal Council, Tuticorin, in their meeting held on Friday the 15th October 1897.

Present

M.R.Ry. J. M. B. Roche Victoria avergal Chairman
S. P. Rice Esqre Sub-Collector
G. Zellweger Esqre.
M.R.Ry. A. Ganapathi Pillai avergal
" P. Veeravagu Pillai avergal
" V. R. Motha avergal

4. Read Collector's Ref. on Current No. 1545/97 11-9-97. requesting specific information as to the sanitation of the foreshore within Port limits.

The Municipality will undertake to carry out all the sanitary measures within the Port limits by means of a nightsoil cart, a rubbish cart, three bullocks and four coolies.

It is proposed to ask the Port authorities to pay the initial cost of the carts and bullocks viz Rs. 240 and also the Annual upkeep of the establishment estimated at Rs. 500.

Rs. 500.

Sd/ J. M. B. Roche Victoria
Chairman

(True Extract)

J M Roche Victoria
Chairman

Dis: M: 2533 / 97

Submitted to Government with a copy of the Port Officer's letter on the subject.

2. The foreshore is within Municipal limits and Municipal taxes amounting annually to Rs 157-8-- are levied thereon. The whole of the foreshore is at present open to the public and I think, the responsibility for keeping it in a Sanitary State should res with the Municipality. At the same time I do not agree with the Port Officer that Port funds should not be applied to this object. The land within port limits is not Municipal property and the cost of its sanitation is a legitimate charge on Port funds.

3. The Municipality demands an annua payment of 500 Rs. This is excessive. I think the Police should prevent nuisances to a larg extent. I would suggest that the cost of two toties or say Rs 150 per annum would be an ample contribution to the Municipality for the extra task undertaken by it.

4. When the improvements to the Port now in contemplation are carried out it will possib be necessary to provide further sanitary measure

Tinnevelly Collectorate
Camp Tuticorin Dated 15th December 1897

Robert ... ag. Coll

14 C No. 422

Local & Munl. (1897) Department.

CURRENT No. 4250 M

From

The Chairman
Municipal Council
Cochin

Order

No. 189

SECRETARY TO GOVERNMENT
9- DEC.-1897
LOCAL & MUNICIPAL DEPARTMENT

Dated 30 - 10 - 97

Received 9 - 12 - 1897

Registered 9 - 12 - 1897

Enclosures 1 -

Spare copies -

COLLECTOR
2 NOV 1897
MALABAR

SUBJECT.

Stating that the whole sanitary arrangement of the Port is undertaken by the Municipality and that the Municipality is entitled to get from Port Funds at least a moiety of the expenses incurred under Sanitation.

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

---

500 Copies
3-6-97.

Extract from the Proceedings of a Meeting of the Municipal Council, Cochin, held on the 30th October 1897.

Present.

M. R. Ry. M. Srinivasa Rao Avgl. Chairman	Mr. G. F. Pereira.
Messrs. S. Locke	M. R. Ry. T. H. Matthai Avgl.
J. W. Boys	" P. S. Pandernath Avgl.
M. Gomez	

× × × × ×

II. Read G. O. No. 1692 M. dated 30th July 97 on the subject of the sanitation of the foreshore within Port limits with remarks of the Councillors thereon and the draft of the report to be submitted to Government.

The draft is approved - the important work of the sanitary Department lies within port limits, for instance Calvetty and Fort Divisions, and the Council think that the contribution of a moiety of the expense is fair.

Sd. M. Srinivasa Rao
Chairman

(True Copy)

M. Srinivasa Rao
Chairman

Municipal Office }
Cochin 30th October 97 }

1/4250 M of 1897

Municipal Office
Cochin 30th October 1897.

LOCAL & MUNICIPAL DEPT.
CURRENT
4250 M

No.

From,

M. R. Ry.
M. Srinivasa Rao Avargal.
Chairman Municipal Council
Cochin

To,

The Secretary to Government.
Local & Municipal Department
Fort St. George

Thro'

The Collector of Malabar.

Sir,

With reference to G. O. No. 1692 M dated 30th July 1897, I have the honour to state that at present, the whole sanitary arrangement of the Port is undertaken by the Municipality and that the Council think that the Municipality is entitled to get from Port funds at least a moiety of the expense viz about Rs. 3700 incurred under this head, as Port and town are almost synonymous.

2. The resolution of the Council is submitted herewith.

I have the honour to be
Sir,
Your Most obedt. Servant
M. Srinivasa Rao
Chairman

Endorsement No. 422/m 97.

Submitted.

2 Cochin exists only as a ~~port~~ port, and I quite agree with the Council that it should receive some substantial assistance from Port Funds.

Collector

Calicut 15-12-97

Thro' the Collector of Malabar No. 376/m

Local & Munl. (1897) Department.

CURRENT No. 3501/M

COLLECTOR
29. SEP. -1897
MALABAR

From

The Chairman
Municipal Council
Calicut

Order

No. 1762

Dated 25th September 1897

Received 11 OCT 1897

Registered 11-10-97

Enclosures 1

Spare copies

SUBJECT.

Submitting report called for in G. O. No. 1692-M dated 30th July 1897 on the subject of the Sanitation of the foreshore within port limits at Calicut.

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Extract from the Proceedings of the Municipal Council, Calicut at a Meeting held on the 15th September 1897.

Present

M. R. Ry. R. Rama Rao Avl Chairman
Captain H. A. W. Hamilton Port Officer
M. R. Ry. C. Sambasiva Iyer Avl Dt. Regis
" K. Krishnankunni Nair " Tahsildar
" P. Karunakara Menon Avl
" M. A. Subramania Iyer "
" M. Chappu Menon "
Mr. G. Zachariah B.A.
Mess. P. Krishna Menon Avl
" Cowasjee Ardeshir "
M. Kunhamed Sahib Bahadur
Mr. J. W. Gomes.

× × × × ×

10) Read G.O. No. 1692-M. dated 30th July 1 referring to certain municipal Councils f report letter from the Presidency Port Offi Madras on the subject of the sanitation of the foreshore within port limits at Madr and other principal ports in the Madras Presidency.

Read also report of the Sanitary Inspector dated 15th September 1897 stating that 3 sweepers on each per mensem may be appointed to effe the complete conservancy of the foreshore.

The Council considers that the exi arrangement as regards the sanitation of the foreshore is sufficient.

(Sd) R. Rama R
Chairman

(True Extract)

Chairman
97

1/3501

M of 1897

Municipal Office
Calicut 25th September

3501/M

From,
M.R.Ry.
R. Rama Rao avl.
Chairman, Municipal Council
Calicut

To,
The Secretary to Government
Local and Municipal Department
Madras

Thro' the Collector of Malabar

Sir,

With reference to G. O. No. 1692-M dated 30th July 1897 (Local & Municipal) I have the honor to forward herewith copy of a resolution of the Municipal Council passed at its meeting held on the 15th instant from which it will be observed that the Council is of opinion that the existing arrangement as regards the sanitation of the foreshore at Calicut is sufficient.

of
Port
municipali
members

2 At present the foreshore is kept in a sanitary condition by the municipality and the labour employed to clean it is paid from municipal funds.

3. I beg to add ~~that~~ the Port Officer Capt. N. A. W. Hamil

as one of the Councillors expressed his opinion at the Council meeting that the existing sanitary arrangements are adequate.

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

Chairman

(Endt on C. No 376/m 97)
Forwarded.

2 The Municipal Council's recommendation is endorsed.

Ag Collector

Calicut
7-X-97

Dy
25/9/97

C. No 358/m

Local & Munl. (1897) Department. en

Endorsement 2868/R97
Forwarded

Ag Asst Collector
11-10-97

COLLECTOR
14 OCT. 1897
MALABAR

CURRENT No. 3874 M

From

The Chairman
Municipal Council
Tellicherry

No. 608

Order

Forwarded

Calicut
19th Oct.
1897
Ag. Collr.

Dated 8th October 1897
Received M. J. Murphy
Registered 10 OCT. 97
Enclosures 1
Spare copies

SUBJECT.

Reporting that the sanitation of the foreshore of the Tellicherry Port will be looked after by the Municipa if a contribution of Rs 20 per mens is made from the Port funds.

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

No. 608

Municipal Office
Tellicherry 8 October 1897

LOCAL & MUNICIPAL D
3674 M

From

The Chairman,
Municipal Council.
Tellicherry.

To

The Secretary to Government
Local and Municipal Department
Fort St George
through the Sub Collector of Malabar

Sir

Referring to G. O. no 1692, dated 30th July 1897, I have the honor to state that at present the Municipality looks after the sanitation of the foreshore within Municipal limits only to a limited extent. The port limits extend beyond Municipal jurisdiction, and the Council is prepared to undertake the responsibility of carrying out sanitary measures within those limits if a contribution of Rs 20 per mensem is made from Port funds.

2. A copy of the Council's resolution on the subject is enclosed.

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

A Fernandez
Chairman
Delegate.

APERS

1/3674 M of 1897

J.K.

Local & Munl. (1897) Department

CURRENT No. 3190

Order

From The Chairman
Municipal Counc
Cannano
Thro' Collector of Malabar

[illegible] **No.** 340/8-97

Dated 20-8-97
Received COLLECTOR 8 SEP. 1897 27. AUG.-1897 MALABAR
Registered
Enclosures — five —
Spare copies

SUBJECT.

Proposing certain Sanitary Supervision of the foreshore within the Port limits of Cannanore.

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Extract from Proceedings of the Municipal Council of Cannanore at a Meeting held ~~at~~ on the 17th August 1897.

x x x x x x

24. Resolved that two persons be appointed to watch the port limits night and day on a salary of Rs 8/- each and to request Government to invest them with the powers of a Police Officer and to pay half of the expenditure out of Port Funds.

x x x x x x x x

(Sd)

Chairman.

True Extract.

Cannanore
D/20.8.97

Chairman

1/3190 M of 97

Municipal Office
Cannanore d/ 20th Aug 97
Enc^d^ $\frac{340}{M}$ 97

No 694

From
The Chairman
Municipal Council
Cannanore

LOCAL & MUNICIPAL DEPT.
CURRENT No. 3190M.

To
The Secretary
to the Government of Madras

Thro'
The Collector
of Malabar
Calicut

Sir,

With reference to Government Order No 1690 M d/ 30th July 1897 (Local and Municipal) I have the honour to inform you that the Govt Order was laid before the Council on the 17th Inst and to enclose a copy of the Resolution come to, by the Council.

2. Except a general supervision exercised by the Municipal Sanitary Staff and the Police in the ordinary course of their duties no special arrangements have been made up to date for the maintenance of the Sanitary condition of the foreshore within this port limits.

3. From the Resolution it will be seen that the Council would undertake the responsibility of carrying out sanitary measures within port limits provided that Government is pleased to sanction Staff

for Chairman

half the expenditure involved necessarily in giving effect to the Resolution to be, met out of Port Funds.

4. The Council begs to suggest that the watchmen proposed to be appointed may be invested with the powers of a Police Officer so far as they have reference to their duties as without those powers it will be difficult to carry out the work entrusted to them.

I have the honour to be,
Sir
Your most Obdt Svt
E Goonjamkes
Chairman

Refer Cl. No. 340/M 8/97

Submitted.

2. The sea beach is an excellent latrine where persons resort to the portions below the high water mark. I do not think the sanitation of Cannanore is likely to be much improved by driving persons from the beach to the lanes or private compounds of the town

3. The present system may, in my opinion be allowed, to continue.

R E Holland
For Collector

Calicut
6-9-97 } SDs

D.D.
25.9.97.

Local & Munl. (1897) Department.

CURRENT No. 4116 M

SECRETARY TO GOVERNMENT
29. NOV. 1897
LOCAL & MUNICIPAL DEPARTMENT

From The Chairman,
Municipal Council,
Mangalore.

Order.

No. 1479.

Dated 23rd September, 1897.

Received 29-11-97

Registered 29-11-97

Enclosures 1.

Spare copies

SUBJECT.

Sanitation.– Submitting in reply to G.O. No. 1692 M. 30-7-1897, copy of the Municipal Council's Resolution on the subject of the — of the foreshore within the port limits in the Mangalore Municipality.

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Form No. 70.—50—4. 4. 92.

№

MUNICIPAL OFFICE,

MANGALORE, 23rd September 1897

LOCAL & MUNICIPAL

4116 M

From,

M. R. Ry. T. M. Rama Rao Avargal,
Chairman, Municipal Council,
MANGALORE.

To,

The ~~(Chief)~~ Secretary to Government,
Local and Municipal Department,
MADRAS.

(thro' the Collector of South Canara).

Enclosure.— One.

Sir,

In reply to G. O. No. 1692 M., dated 30th July, 1897, on the subject of the sanitation of the foreshore within the Port limits, I have the honour to submit herewith a copy of the Municipal Council's resolution, dated the 21st instant, and to request that Government will be pleased to sanction the payment from the Port funds of the annual contribution of Rs 300 to this Municipality from the current financial year.

I have the honour to be,

Sir,

Your most obedient Servant,

T. M. Rama Rao

Chairman.

~~Submitted.~~

~~F. A. Nicholson~~
~~for Collector~~

~~20-9-97~~

Submitted. compd.
h

M. D.
24-12

Dis: No 377-G.B. of 1897.

Submitted.

2. There are 4½ miles of port foreshore, averaging 50 yards in width, within Municipal limits, containing 183 buildings and 67 gardens, which pay Municipal taxes of Rs 520 and Rs 30, respectively. For this area the Municipal Council keep a staff of three scavengers and two road sweepers whose annual pay aggregates Rs 378: these are supervised by the four Sanitary Sub-Inspectors of the wards which include the foreshore, and by the Chief Sanitary Inspector; a portion of the pay of these Inspectors must therefore be debited to foreshore sanitation. The upkeep of the roads in the foreshore is also of course debited to Municipal funds. There is no Special Inspector for the foreshore as mentioned in the note in G. O. No 1692, M, (~~Local and Municipal~~) dated 30th July 1897.

3. While it is true that the Municipal Council receive taxes from the buildings and gardens in the foreshore it is clear that the cost of sanitary and other charges much exceeds the receipts. Moreover the Port must be considered as greatly benefited by the existence of the Municipality, which, per contra, spends a good deal in keeping the port sanitary: part of its sanitary and other expenses are also due to the fact of the existence of the Port.

4. Under these circumstances the proposed contribution of Rs 300 per annum from Port Funds is reasonable. In return for this contribution sanitation must be more thoroughly supervised as mentioned by the Port Officer.

South Canara Collector's office,
Mangalore, 23rd November
1897

F. A. Nicholson
Ag: Collector

Comp'd
24.11.

24.11

Enclosure to Chairman's letter No 479
25-9-97

8

1,000 Copies—14. 4. 96.

Extract from the Proceedings of the Mangalore Municipal Council, dated 21st September 1897.

Present:-

M.R.Ry. T. M. Rama Rao Avargal, Chairman.
" Bail Abbu Beary "
" Rao Bahadur N. Shiva Rao Avargal,
" H. Krishna Rao Avargal, B.A.,
B. S. Saldanha, Esq.
M.R.Ry. Rao Sahib S. J. Brito Avargal,
" U. Krishnaiya " B.A.
J. S. Albuquerque, Esq. and
M.R.Ry. A. Sankappa Punja Avargal.

* * *

	Resolution
2. Read G. O. No. 1692 M., dated 30th July, 1897, referring for report, letter from the Presidency Port Officer, Madras, on the subject of sanitation of the foreshore within the port limits; and the Municipal Sanitary Inspector's report thereon.	The Council is willing to continue to look after the sanitation of the foreshore within the port limits in this Municipality, and for this purpose, it considers a contribution of Rs. 25 a month or Rs 300 per annum from the Port funds to be necessary, as it represents a fair share of the cost incurred from Municipal funds.

* * *

(True Extract)

T. M. Rama Rao
Chairman.

Dis: No 377-S.B. of 1897

Note by the Honourable Sir. Henry Bliss, K. C. I. E., dated 25th May 1898.

This may be transferred to Marine. I do not see any legal objection, for the Port authorities must keep their premises clean like other people. But the question of funds will be a serious one, the Port funds being very low at present.

(Initialled) H. W. B.

(True Copy)

A Edgington
for Secretary to Government

[25]
1,000—31-3-97

LOCAL AND MUNICIPAL DEPARTMENT.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ ~~the following paper~~:—

Again G.O. No. 1692 M., dated 30th July 1897.

Read the following papers:-

From the Chairman, Municipal Council, Masulipatam, No. 1069, dated 30th November 1897.

From the President, Municipal Commission, Madras, H.No. 720, dated 30th August 1897.

From the Chairman, Municipal Council, Cannanore, Ref. on Cur. No. 340/M '97, dated 20th August 1897.

From the Chairman, Municipal Council, Calicut, No.1762, dated 25th September 1897.

From the Collector of Vizagapatam, Dis.No.388, dated 18" October 1897.

From the Chairman, Municipal Council,, Tellicherry,No. 608, dated 8th October 1897.

From the Chairman, Municipal Council,Cuddalore, No.455, dated 4th September 1897.

From the Collector of Tanjore, No. 5136/Rev., dated 22nd October 1897.

From the Chairman, Municipal Council, Cocanada,No.736, dated 4th September 1897.

From the Chairman, Municipal Council, Mangalore,No.479, dated 23rd September 1897.

From the Chairman, Municipal Council, Cochin, No.989, dated 30th October 1897.

From the Chairman, Municipal Council, Tuticorin, No.496, dated 12th November 1897.

Order

Dis. No. 244 C.R. d 1893

Order No. 1066 M.Mis., dated 11th June 1898.

The papers read above will be transferred to the Marine Department, with the remark that it will be a convenient and economical arrangement to leave the sanitation of the foreshore within Municipal limits entirely in the hands of the Municipal Councils concerned, the Port funds bearing the whole or part of the cost according to the circumstances of each case.

(True extract)

A. Edgington
for Secretary to Government.

To

The Public Works (Marine) Department,
(with papers in original and extract from the
Hon'ble Member's Notes).