

Local & Munl. (1899) Department.

MISCELLANEOUS.

G.O., No.

1654/M

DATED

10-11-99

[Despatch Abstract.]

Vegetable Market, Conjevaram

Communicating to the Sanitary
Board, letter from the Sd Magistrate of
Chingleput reporting on the sudden collapse
of the —

BACK PAPERS.

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

FURTHER PAPERS.

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

Local & Munl. (1899) Department.

CURRENT No. 28014

From The Judicial Department

This

Order

No. 1654 Munl. 10/11/99
Communicated to the Sanitary

End No. 2667

Board

18
7/11/99

11/11/99

Dated 25. 10. 1899

Received

Registered 26. 10. 99

Enclosures 6

Spare copies nil

SUBJECT.

Transferring letter from the
Magistrate of Chingleput reporting
the sudden collapse of the vegetable
-ket at Conjeevaram on 4th July 1899

The Sanitary Board with Enclosures
(to be returned)

Distt Magistrate of Chingleput, Thos the
Judicial Dept.

Dated 11/10/99

BACK PAPERS

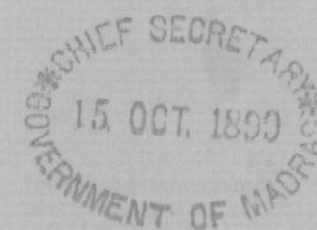
G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Judicial (1899) Department.

CURRENT No. 4357



From

The Ag. Dist. Magistrate of
Chingleput.

Order

Indisment no 2677 of 25.10.99.

Transferred to the Local
& Municipal Dept.

Ref on No. 536/Magl of 1899.

Dated 10th October 1899.

Received 15-10-99

Registered 16-10-99

Enclosures as per list.

Spare copies -

SUBJECT.

Submitting for the orders of
Government report on the sudden
collapse of the vegetable market
at Conjeeveram on 4th July 1899.



To the Local & Municipal Dept.

18/10/99

BACK PAPERS.

G.O.	No.	Department	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

List of enclosures.

- (1) Plan of the vegetable market.
- (2) Estimate for Do.
- (3) Specification
- (4) Proceedings of the Sanitary Board No. 1163 dated 23rd May 94
- (5) Sketch showing how the three columns of the pillars were connected with the roof of the market.

Doc Cont
12.10
 Per Ag. Dist. Magistrate.

Ref on No. 536/Magl of 1899.

Chingleput Dist.

MAGISTRATE'S OFFICE,
Saidapet,
STATION,

10th October 1899.

FROM

D.W.G. Cowie Esquire
Ag District MAGISTRATE OF
Chingleput.

TO

Chief
THE SECRETARY TO GOVERNMENT,
Judicial DEPARTMENT,
Madras.

SIR,

I have the honour to report the following for the orders of Government.

2. The building forming the ^{municipal} vegetable market in Hudsonpet, Conjeeveram collapsed at about 6.30 P.M. on 4th July last, a heavy squall having blown the roof off. About 58 persons were injured by the fall of the building, of whom two were found -- dead in the debris and six died subsequently of the injuries they had received. The local officials were on the spot immediately after the occurrence and had the debris searched and the two bodies extricated therefrom. The Joint Magistrate arrived next day with the District Medical and Sanitary Officer who found that everything possible had been done for the injured persons by the Civil Apothecary and the hospital staff.

3. Enquiries were made as to the cause of the accident and the District Board's Engineer was specially deputed to inspect and report upon the ruins of the building.

4. The following is the history of the building. It was constructed in the year 1895 when M.R.Ry. E. Subramania Iyer (now deceased) was the chairman of the municipality by a contractor named Madava Row and the execution of the work was --

supervised by one of the Councillors (M.R.Ry. Kachala Mudayar).
The estimate for the work amounted to Rs 930, tenders were invited, and the contractor offered to do the work for 7½ per cent less than the estimate and he was accordingly paid Rs 863-1-4.

The plan and the estimate for the building were laid before the Sanitary Board which in its Proceedings No. 1163 dated 23rd May 1894 approved the plan, subject to a modification of the depth of foundation which it said should ^{not} be less than 3 feet.

5. The District Board Engineer's inspection has shown that the work for the most part was executed in accordance with the estimate. The work done was found to be inferior in some respects e.g. bad concrete had been used but the Engineer says that he found the platform quite intact and that the accident was not due to any departure from the estimate or inferiority of materials.

6. It will be seen from the plan that the vegetable market was an open one with a tiled roof supported on three rows of pillars, the centre ones of masonry and those at the sides of granite slabs, all resting on the masonry platform. According to the Engineer "the shed collapsed because the stone pillars all round were merely placed on the surface of the platform without being imbedded in the masonry and a strong gust of wind from the west getting under the roof disturbed the equilibrium of the pillars and threw the whole roof and the pillars to the east of the platform."

7. Under all the circumstances it appears that the fall of the building must be described as accidental but I have reported the matter for the information of Government because it would appear that the design passed by the Sanitary Board was faulty and it may be considered advisable that the Board should be placed in possession of the facts.

I have the honour to be

Sir,

Your most obedient servant.

Doc. Contd.
12/10
Ag. District Magistrate.

When given for copying
When copied
When examined
When signed 10/4

139

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

CURRENT No.

ENCLOSURES TO G. No.

ORDER OF GOVERNMENT A A A A A A A

LETTER OF GOVERNMENT.

STATEMENT WITH DETT.

PAPERS NOT FILED UP, BRING BRANT FOR DESPATCH
IN ORIGINAL.

N.B.—

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