GOVT. OF NCT OF DELHI IRRIGATION & FLOOD CONTROL DEPARTMENT L.M. BUND OFFICE COMPLEX, SHASTRI NAGAR, DELHI – 110 031

F.No.4(73)/2018/Estt./De-silting/CE(1&FC)/ 5193-5217

Dated: 23/05/18

ORDER

Planning, construction and maintenance (including de-silting) of Trunk Storm Water drains is one of the main functions of the department. Badly maintained drains can eventually lead to blockages and clogging of the drain and ultimately lead to water-logging during the monsoon season in the various regions / areas of the NCT of Delhi. As such, the maintenance of drains goes a long way to keep the drain in good working condition.

Silt removal from the drains is one of the essential components of the maintenance of the drains. Silt is the heavier matter that sinks and inevitably collects at the bottom of the drain. If not extracted regularly, it will solidify, hardening into a rock like substance and reducing the flow capacity of the drain.

At present, it has been given to understand for the extraction of silt from the drains of the department two way methodology has been adopted by the department i.e. through departmental machines and other through engaging private vendors. Time and again it has been impressed upon the officials of the department to monitor the process of silt removal on daily basis and also to maintain its record in the booklet form comprising photographs before and after situation of the drains. Further, in the meeting held on 18.04.2017, it was also impressed upon all the officers of the department by the then Secretary (I&FC) for monitoring the progress of de-silting and its removal to the land fill sites / in the depression area along the drain of the department on daily basis.

In order to streamline the process of de-silting and maintenance of its record, the following instructions are once again re-iterated for strict compliance by all the Chief Engineers / SEs / EEs:-

- (i) To maintain the photographs / videography of each the drain taken up for de-silting prior to the start of execution of work, of the process of extraction of silt and after the closure of the work of de-silting to ascertain the status of the drain, before and after.
- (ii) To submit a weekly report, drain-wise, on the format already prescribed, to the headquarter so as to ascertain the quantum of silt removed by each Division during the week.

- (iii) To make the provision of third party check of the process of extraction / removal of silt from each of the drain irrespective of the fact whether the removal of silt is done through departmental machine or through the machines provided by the contractor.
- (iv) To photograph / videograph the process of the transportation of silt from the site of drain to the place of land fill site in either case i.e. along the depression area of department drain or in the land fill site provided by the Local Municipal Authority.
- (v) The site of de-silting process shall invariably be visited by each EE / SE atleast once in a week and report thereof shall be submitted to concerned Chief Engineer.
- (vi) Chief Engineer of the Zone shall also conduct atleast one visit of the de-silting site in the process of extraction, transportation and its ultimate disposal at the land fill site and submit the report thereof to the Secretary (I&FC).

These instructions shall be followed scrupulously and any laxity in this regard would be viewed seriously.

(SAKSHI MITTAL) JOINT SECRETARY (I&FC)

To

- 1. Chief Engineer (I&FC), Zone-I
- 2. Chief Engineer (I&FC), Zone-II
- 3. All SEs
- 4. All EEs (Civil/Mechanical)

Copy to:-

Secretary to Secretary (I&FC), Govt. of NCT of Delhi, Varunalaya, Jhandewalan, New Delhi.