

दिल्लीसरकार

GOVERNMENT OF DELHI

लोकनिर्माणविभाग

PUBLIC WORKS DEPARTMENT फ्लाईओवरपरियोजनाअचंल एफ-1

FLYOVER PROJECT ZONE F-1

बारहवींमंजिल, पुलिसमुख्यालयइन्द्रप्रस्थ एस्टेट, नईदिल्ली

12th FLOOR, POLICE HEAD QUARTER, I.P. ESTATE,

NEW DELHI-110002

Tel. Off.: 011-23317926 Fax No. 23766924

e-mail:cepwdf1@gmail.com

INSPECTION REPORT OF SARVAGYA KR. SRIVASTAVA, CHIEF ENGINEER IN RESPECT OF FLYOVER ZONE (F-1)

DATED 20.6.2014

Inspected Barapulla drain near JLN Stadium with Project Manager, F-12 and other officers of PWD along with experts in the field of sewage and other waste water treatment.

It was decided that topographic survey of entire stretch of the drain from JLN Stadium to River Yamuna including the stretch at Kushak nallah between INA and Fruit Market incorporating all the features and original embankments will be done.

Services of laboratory may be hired for checking the quality of water at different points to determine the level of pollution and the BOD of the water. The flow in the drain would also be measured at different locations to determine the quantity of water flowing into the drain from different sources. The flow in the drain varies during the day as maximum flow is during the morning and reduces during the night. Measurement of flow at different times would help us in working out total quantity of sewage received at different locations in the drain.

Tentative plan for treatment of water by ponding at 3-4 locations will be made.

The experts were of the view that dosing of anaerobic bacteria may also be done at suitable upstream location so that the water quality even in the first pond is reasonably good and there is no foul odour.

By visual observation of flow and the expanse of nallah near JLN Stadium, it can be anticipated that retention time of about 12 hours can be achieved in the first pond itself.

PM, F-12 to take immediate action as discussed at the site.

(Sarvagya Kr. Srivastava) Chief Engineer (F-1)

Email to: