

MAHARASHTRA POLLUTION CONTROL BOARD REGIONAL OFFICE-KALYAN

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3rd Floor, Near Oak Baug,
Station Road,
Kalyan (West) – 421 301.

Ref: MPCB/ROK/TB-140217FT0191

Date: 17/2/2014

WORK ORDER

Sub: Comprehensive study on Pollution in **Ulhas River Basin**...

- Ref: 1. CPCB's letter No. K-14011/1/2013-MON, dtd. 25/06/2013.
 2. Office Note vide approved by Member Secretary for study of River Ulhas and downstream of Mohane in Kalyan region.
 3. Proposal submitted by M/s. Sadekar Enviro Engg. Pvt. Ltd.,

Competent Authority of MPCB is pleased to sanction the work of Comprehensive study on Polluted River Stretches to study of River Ulhas and downstream of Mohane in Kalyan region. Under the reference no. (1) of CPCB letter dtd. 25/06/2013, as per the term and conditions mentioned below:

1. Location of cities and towns on the identified polluted stretches.
2. Industrial Pollution

(A) Large & Medium Industries

- i. Listing of polluting industries
- ii. Pollution load from, those industries covering the following parameters.
 - a) Volume of Waste water generated from each industrial unit.
 - b) Influent and Effluent Quality of waste water from each industrial unit in terms of waste water from each industries unit in terms of BOD, COD, Conductivity, Heavy Metals, Toxic Chemicals, Pesticides etc.
- iii. Treatment Technology adopted and process.
- iv. Utilization of Waste water.

(B) Small Scale Industries

- i. Listing of polluting industries an volume of wastewater generated from cluster of small scale industries.
- ii. Quality of effluents generated from each small scale industries in terms of BOD, COD, Conductivity, Heavy Metals, Toxic Chemicals, Pesticides etc.
- iii. Possibility of application of Common Effluent Treatment Plants for such clusters.

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3. Domestic Pollution

- i. Identification of Major outfall points with their locations.
- ii. Quality and quantity of municipal wastewater discharging in a water body.
- iii. Identification of extent of pollution control needed in view of critical flow conditions and comparing with desired quality criteria.

4. River Water Quality

- i. River flow in the identified stretches.
- ii. Quality of river water with critical parameter in the identified stretches.
- iii. Projected quality of river water in those stretches if effluents are either diverted or discharged after adequate treatment only.]
- iv. Assessment of the fraction of Industrial Pollution load contributing towards municipal wastes.

5. Site Selection for STP and Treatment Technology

Identification of site for construction of STP's and probable scope for treatment technology to be adopted.

MPCB will pay total amount of Rs. 3,99,000/- only will be release 25% amount alongwith this office order and remaining 60% of payment will be paid against submission of draft report and 15% payment will be paid of final report.

Also you have carried out all work as per technical proposal submitted by you on dtd. 30/06/2014.

In case of any dispute, the decision may be taken by Member Secretary of Maharashtra Pollution Control Board.



(B.P. Solunke)
Regional Officer, Kalyan

To,
Sadakar Enviro Engineers Pvt. Ltd.,
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Gokhale Rd., Naupada,
Thane (W)-400 602.

✓ **Copy f. w. information to:**
JD (WPC), M.P.C.Board, Mumbai.

Copyto:
Sub-Regional Office, Kalyan-I, M.P.C.Board, Kalyan.
- for information and necessary follow up.