

#### SPML Infra Limited

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For immediate release

# Chief Minister of Delhi inaugurates Common Effluent Treatment Plant in Delhi

## Built by SPML for DSIIDC, the 35 MLD CETP at Bawana is the Largest CETP in Delhi

Delhi, July 9, 2011: The Delhi Chief Minister, Smt Sheila Dikshit today inaugurated a 35 MLD Common Effluent Treatment Plant at Bawana for SPML's client, Delhi State Industrial and Infrastructure Development Corporation (DSIIDC) that has played a key role in shaping the industrial growth of the Indian capital, a throbbing city of more than 10 million people. This is the 13<sup>th</sup> CETP built by DSIIDC with the previous ones constructed at Wazirpur, Mangolpuri, Mayapuri, Lawrence Road, Jhilmil, Badli, Okhla Industrial Area, GTK Road, S.M.A Industrial Area, Nangloi, Naraina and Narela for the treatment of effluent generated in the industries situated in these industrial areas. Out of the 13 CETPs of DSIIDC, SPML has constructed 4 of them at Okhla Industrial Area, Naraina Industrial Area, Lawrence Road besides the one at Bawana. The waste water generated by the industries in Bawana would be transported to the CETP by pumping of effluent through raw effluent pumping stations through rising mains. The treated water is fit for reuse for horticulture and shall be used in the green belt and parks of Bawana.

Built at a cost of Rs. 53.74 crore over a 53,000 sq.metres area, the Bawana CETP will serve more than 20,000 industrial units. It may be noted that the Bawana industrial area was developed to accommodate most of the polluting industries which were sealed by the government as a result of the Hon'ble Supreme Court's order directing Delhi Govt to close down the industrial units functioning in non-conforming/residential areas in Delhi and relocation of industries by developing new industrial areas and flatted factory complexes. Bawana is located 23 km in North-West of Delhi and comes in urban extension Zone 'N' of Delhi, bounded by Western Yamuna Canal on North-East, Rohtak Railway line in South, 100M wide road in south east and Haryana state boundary on west & north west. SPML is responsible for the Operations & Maintenance of Bawana CETP for three year period before handing it over to DSIIDC. The common effluent treatment plant is based on the state of the art technology having three tier treatment i.e. primary, secondary and tertiary treatment. The CETP is equipped with the treatment facilities which can remove suspended solid, BOD, COD and other pollutants of the effluent. The main units of the CETP are screen chambers, O&G removal tank, grit chamber, equalization tank, chemical treatment, clarifiers, aeration tanks, tube settlers, rapid sand gravity filter and centrifuge. The CETP has an outlet effluent COD level of 80-120 mg/l and BOD of 18-26 mg/l against 250 mg/l and 30 mg/l, the EPA standards of treated effluent respectively.



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Speaking on the occasion, the Chief Minister said that the government can only make policies and sanction funds but the execution of the projects need to be done by the concerned agencies responsible for the project. Present on the occasion, were Shri Ramakant Goswami, Hon'ble Minister of Industries & Labour & Elections, Govt of Delhi; Shri Surender Kumar, MLA and Parliamentary Secretary to the CM, Govt of Delhi; local MLA Shri Jaswant Singh Rana besides the DSIIDC Managing Director Chetan B Sanghi.

Mr. Rishabh Sethi, Chief Operating Officer, SPML Infra, commented, "The orders from our institutional clients' are a testimony of our capabilities in executing large water and waste water projects. Through our efforts in wastewater treatment, we are contributing to society by not letting wastewater to harm our delicate ecosystems but recycled for further use". Also, at the same time conforming to Pollution control norms that require proper treatment and disposal of wastewater generated through industrial activity or otherwise, he added. As we have the pre-requisite proven domain expertise of over three decades in water & wastewater management, we had been chosen as the preferred partner for the project".

### **About SPML Infra Ltd.:**

Established in 1981, SPML Infra Limited (BSE: 500402 / NSE: SPMLINFRA) is a leading publicly listed infrastructure developer that has managed and implemented over 400 projects across twenty seven states in India on an EPC (Engineering, Procurement and Construction), PPP (Public Private Partnership) and BOOT (Build-Own- Operate-Transfer) basis.

SPML have three decades of multidisciplinary experience in installing world class infrastructure for water treatment and transmission, waste water handling treatment & recycling, solid waste management, power transmission & distribution and civil infrastructure development.

An ISO – 9001: 2008 certified company, SPML has executed projects across India and has established proven leadership in the high technology construction of India's vital urban infrastructure.

#### For more details, contact:

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