

## *S.D. Limaye joins Barsyl Board as Independent Director*



Born in 1949, S.D. Limaye graduated in Civil Engineering from College of Engineering, Pune in 1971. After Post Graduation in Structural Engineering from Indian Institute of Technology, Bombay in 1973, he joined the Indian Railways Service of Engineers (IRSE) in December 1973. He handled various positions in the Western Railway from 1975 to 1983. He also worked as Professor (Bridges) in Indian Railways Institute of Civil Engineering, Pune (IRICEN) during 1983-89.

He received training in USA & UK in Modern Bridge Technology one year under a UNDP fellowship. He worked with Konkan Railway Corporation right from the beginning i.e. 1990 up to the commissioning of Konkan Railway in 1998. In the capacity of Chief Engineer (Design & Co-ordination) he was closely associated with planning, design & implementation of Konkan Railway Project.

He took voluntary retirement from Indian Railways in 2001. From 2001 to 2007 he worked as COO of Sir Owen Williams Railways and thereafter from 2007 to 2013 as Executive Director in STUP Consultants- During this period he worked as Team Leader/Project Director on various projects; important amongst them being (i) Improvement in Geometric Design of tracks in sections between London and Glasgow in UK for introduction of Modern Tilting Trains with a speed of 225 kmph. (ii) design of elevated structures and Underground Stations in Delhi Metro, (iii) Proof checking the design of Moolchand Cable Stayed Metro Bridge of Delhi Metro, (iv) 2<sup>nd</sup> Mahanadi Rly Bridge (2 km in Length) at Cuttack, (v) 2<sup>nd</sup> Bhairab Rly Bridge (1 km Length) across Meghna River in Bangladesh (2012-13). (vi) Design of Cable Stayed ROB at Santra Market (Ram Setu) in Nagpur inaugurated in first week of Dec 2014.

He is widely traveled and has published and presented a large number of technical papers in Technical Journals and Conferences in India and abroad He is a recipient of Distinguished Alumnus Award of IIT Bombay in the year 2000 for the contribution made by him in the design of Konkan Railway and the prestigious 'S B Joshi Memorial Award for Excellence in Bridge & Structural Engineering' (in 2013) instituted by Alumni Association of COEP, Institution of Engineers(India) Pune and College of Engineering Pune.

He worked as OSD on the Pune Metro Project from May 2013 to April 2014. He was a Member of the Technical Sub-Committee on Pune Metro Project appointed by Hon'ble Chief Minister of Maharashtra in March 2015. Presently he works as independent consultant on various railway & tunnel projects.