Chief Minister inaugurates two sewerage plants at Shirvodem

Margao: June 29, 2017

Chief Minister, Shri. Manohar Parrikar inaugurated 6.7 MLD Sewage Treatment Plant of Public Works Department and JICA and 20 MLD Sewage Treatment Plant of Sewerage and Infrastructural Development Corporation at Shirvodem, Navelim yesterday in the presence of PWD Minister, Shri. Sudin Dhavlikar; MLA’s Shri. Digamber Kamat, Shri. Luizinho Faleiro; Chief Secretary, Shri. Dharmendra Sharma; Chairperson, Margao Municipal Council, Dr. Babita Angle Prabhudessai, and Ex-Minister Shri. Avertano Furtado.

Chief Minister, Shri. Manohar Parrikar speaking on the occasion said “To make any project successful technology, planning, finance and execution is very much important. Both these plants will purify sewage water to levels of even portable drinking water like purity’ he added.

He said Government is putting its efforts to solve issues like garbage treatment, roads and infrastructure. Every citizen should understand that while we ask for our rights, the rights come with duty and accountability. He said Government will connect to the people in all ways. Government is expecting support of every citizen for the all round development of State in all spheres. He appealed to the people to forget their differences and unite to make Goa garbage free. Every individual has to take garbage issue seriously and work towards it to make Goa Garbage free.

Shri Sudin Dhavlikar addressing the people said that the Government has been fulfilling the promises made to the people. The work of the stilt bridge at Navelim will be taken up soon he informed. Project of JICA for water supply across the South District which is being undertaken at the cost of Rs. 1200 Crores will be complete by March 2018 he maintained.

The 6.7 MLD plant is a project aided by Japan International Co-operation Agency (JAICA) and have adopted Cyclic Activated Sludge Technology (C-Tech) process to treat sewage which is collected from parts of Margao city. This plant includes lifting pump station, inlet chamber, screen chamber, grit chamber, flow measurement channel, oil and grease removal chamber, equalization chamber, distribution chamber, SBR system, disinfection system, sludge removal system, all associated and buildings accessories of SBR system, all associated electromechanical and instrumentation works. This STP envisages the use of the Raw Sewage entering the existing inlet pump house wet well which was used by erstwhile old STP at Shirvodem for treatment by activated sludge process.

A part of the sewer network consisting of 378 House Service Connection (HSCs) constructed under JICA project and the existing 1363 HSCs in the existing
sewage treatment plant would be connected to this newly constructed plant thereby enhancing the number of HSCs to 1741 HSCs.

The 20 MLD plant includes pumping station of wastage from Nallah and Siapem Lake and disposal of Sewage from STP to Sal River Phase – 1 based on sequential Batch Reactor Technology to meet the discharge standards. This plant will be connected to Margao and Navelim Sewerage Scheme benefiting around 2,31,212 population. 2850 House Service Connections have already been connected while another 632 connections are in process.

Both these plants will take sewage from Margao, Fatorda and Navelim Constituency and will thus help in to arrest all sewage flowing into nallahs, lakes and rivers when in full capacity.

MLA’s, Shri. Luizinho Faleiro, Shri. Digamber Kamat; Chairperson, MMC, Smt(Dr) Babita Angle Prabhudessai and Ex Minister, Shri. Avertano Furtado also spoke on the occasion.

ZP Member, Shri. Ulhas Tuyenkar; Chief Engineer, Sewerage Corporation, Shri. Prabhakar Gupta were amongst those prominent persons present on the occasion.

Superintendent Engineer, Shri. Gurunath Naik Parrikar welcomed the gathering while Shri. Pranav Bishe proposed the vote of thanks.