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PRESS RELEASE

SUB: CMRL introduced Miyawaki technique at Shenoy Nagar Thiru vi ka Park- Reg

Thiru vi ka Park, served as an urban park to nearby residents. The existing Shenoy Nagar Metro Station, lies at the underground of park, bifurcates park into 2 halves. It is proposed to develop an underground Commuter Amenities Centre on either sides of existing Shenoy Nagar Station. The current proposal of Commuter amenity center is to give its neighborhood its vertebrate back by recreating the Park. It is proposed to develop the Underground Passenger Amenities Centre with Basement 1 and Basement 2 on the East and West side of the existing Shenoy Nagar station.

In connection, a total of 5000 no's of saplings containing 30 different types of native trees have been planted at Shenoy Nagar Thiru vi ka Park. A total of 1250 no's of saplings each at the 4 corners by CMRL as per Miyawaki Forest Technique.

The 30 different types of native trees includes Arasu, Neem, Naval, Neer Maruthu, Mango, Pomegranate, Athi, Vilvam, Pungan, Ezhilai Palai, Stekuliya, Malai Vembu,, Sarakondrai, Azhoka, Jaikiranda, Rose Wood, Poovarasu, Arali, Magizham, Nelli, Teak, Maruthani, Punnai, Pavalamalli, Eluppai, Night Jasmine, Mantharai.

CMRL has already implemented Miyawaki technique at CMRL Admin Building, Koyambedu in 2017, Miyawaki technique is a man-made forest method of afforestation that utilizes only 1/10th of land area equivalent to forest compared to conventional method.

This man made forest improves the ecological and balancing the surrounding environmental conditions. This will lead to more oxygen production as well as absorbing more carbon dioxide and making the environment clean especially in the metropolitan cities.

The concept of Thiru.Vi.Ka Park redevelopment is to recreate the park by providing its neighborhood its vertebrate back, which is done through proper planning of different spaces, zones and activities provided within the street level/park.

Most of the existing trees would be preserved, restored and transplanted in the park at appropriate locations. The facilities which were present at the park earlier includes fountain, jogging track, children play area, vertical landscape, yoga pavilion, reading zone, meditation zone and much more. The same would be restored with enhancement.

Landscape lawns are provided at the street levels with deep-rooted tree saplings along the periphery of the park. The Miyawaki Concept Forest has been planned at the four corners of the park by grouping of various indigenous species of plants together.