JURUTERA ONLINE

PROJECT MANAGEMENT TECHNICAL DIVISION, IEM



Technical Visit to Eco Sanctuary by Prema Sivanathan

Prema Sivanathan is currently a committee member in Project Management Technical Division (PMTD).

Project Management Technical Division, IEM organized technical visit to Eco Sanctuary, Kuala Langat Project site on 1th OCTOBER 2016 in order to obtain an insight of the township planning, project management and implication concepts in the execution of this township development project..This report provides details of the visit which including capital project, maintenance and overview on the activities carried out by these organization.

These visit were attended by more than 32 personnel comprising of IEM members. We started travelling from the INSTITUTION OF ENGINEERS, MALAYSIA IEM PETALING JAYA at 8.30 am via our bus along with our Project Management Technical Division Vice Chairman - Session 2015/2016 Ir. Vincent and with three other committees. We reached about 10 am, utmost respect and thanks to the staff of Eco Sanctuary who gently welcomed all of us and arranged a buggy. The driver dropped infront of lobby of Eco Sanctuary Kota Kemuning Show Gallery entrance. Upon arrival Eco Sanctuary served delightful refreshment to all the participants.



Property developer Eco World Development Group Bhd's shows their latest phase of its Eco Sanctuary in Kota Kemuning Shah Alam resonates the best of nature and healthier lifestyle says Ir. Chan Soo How, Head Technical (right).

Hence, Eco World president and CEO Datuk Chang Khim Wah when first unveiling Eco Sanctuary, promised that the "eco" emphasis of the project lies not just in the higher percentage of green spaces that's provided but also a healthier lifestyle. Engaging the expertise of the Forest Research Institute of Malaysia, Eco World acquired an inventory of 1,263 trees of 80 species for the development some mature trees that were originally in Eco Sanctuary were also transplanted , she says adding that this is why some areas already had mature trees.

Eco Sanctuary had previously seen two earlier launches-Monterey and Terraza –that included semi detached units, zero-lot bungalows, bungalows and terraced villas. Monterey had a GDV of RM 650 mil and is located on a 27.5 ha parcel while Terraza with a GDV of RM 440 mil, occupies 19.4 ha Parque Residences, like the first two projects , will have the 10ft perimeter fencing installed with CCTV which has become a standard feature of Eco World development.

In fact, many of the sought after features in Eco World's development will be apparent in Parque Residences, says Ho Kwee Hong Eco Sanctuary General Manager (right).



Eco sanctuary working team had shared their project management practices in this technical visit. First stage, planning involved two phases which is design development and authority submission. How Eco Sanctuary actually conducted preliminary concept through market research and technical design. Add on to this such as topography analysis, existing infrastructure, profitability, and, etc. Participants from IEM had a great sharing session with the speakers as well. One of the participants requested more technical details how Eco Sanctuary did the plants tagging & labelling before transplanting by FRIM. Last but not least group picture taken at Eco World entrance after the wonderful visit and also delicious lunch served by Eco Sanctuary.



Group photo