

## **Environmental friendly slope protection system**

**ANIZA ABDUL RAHMAN**

**Modern Plaza Sdn. Bhd.**

With much occurrence of slope failures, earth/slope retention solutions has become necessity. Many methods have been used in finding solutions to earth/slope retention matters, including the application of concrete structures, such as reinforced concrete, as well as pre-cast concrete products. To-date, several pre-cast concrete products has been introduced into the market with added values that seemed to have toned-down the rigid concrete-look of the walling system, such as shapes that could also be applicable under the category of landscaping. However, we have yet to find a retaining wall system that not only retains the earth/slope and has landscaping potentials, but is also environmental-friendly. This paper is trying to introduce the Betoflor, retaining wall system, a patented retaining wall product that fits the criteria of an environmental-friendly retaining wall system that has the esthetic value.

