

A River to The People

The “greening” of the UAE has been a long-term goal, with leaders taking a strong stand towards protecting the environment through sustainable green building practices. Rehbein’s patented Mueller™ Green Roof garden technology is one of the ways Rehbein can make that dream achievable in a sustained and cost-effective way.



Hanging Gardens of Yesterday

“The approach to the Garden sloped like a hillside and the several parts of the structure rose from one another tier on tier... On all this, the earth had been piled... and was thickly planted with trees of every kind that, by their great size and other charm, gave pleasure to the beholder... The water machines [raised] the water in great abundance from the river, although no one outside could see it.” —DIODORUS SICULUS

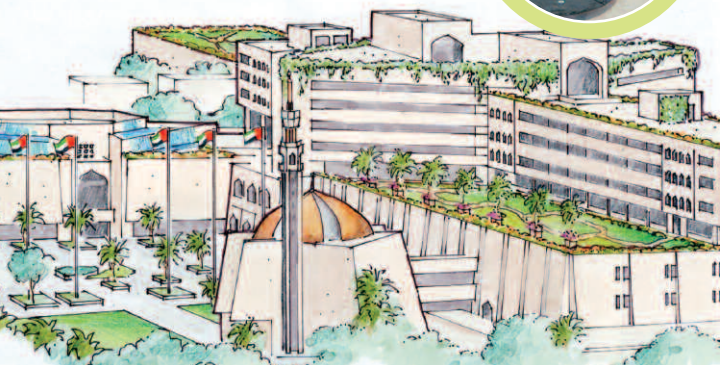


Hanging Gardens Today:



Leaders in Abu Dhabi and Dubai have looked to the ancient past to create their vision for the future. Today, planning is underway to recreate the phenomenal beauty of the HANGING GARDENS of SEMIRAMIS in cities of green high rise commercial buildings.

Hanging Gardens



Rehbein's Muellner™ Green Roof and Garden System is more than a beautiful heavenly garden. The system can be built to utilize grey water effluent, thereby becoming self-sustaining rather than drawing on precious water supply. The Rehbein roof-top garden system also reduces the amount of weight a roof would ordinarily be required to hold in a traditional green roof approach.

Patented Muellner™ Green Roof System

- Beautiful green rooftops and gardens for new and existing roofs
- Intensive (12 inches or more deep) allowing for normal lawn and recreation use, unlike the shallower extensive systems
- Lightweight, allowing for a greater variety of plants and turf
- Stormwater control
- Grey water re-use
- Plant irrigation
- Increased sustainability of grass and gardens



Rehbein
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