El Coquí Herald

AUGUST 2007

SPECCO ENVIRONMENTAL (787) 782-0690 www.speccoENV.com

It's so easy being GREEN!

This is the second of a two-part series designed to serve you as a guide to become a GREENER BUILDERS®

The Energy Policy Act

Establishes water conservation standards for WC's, showerheads, faucets, and other uses, saving over 6 billion gallons of water a day.

Some Good Examples:

IBM: monitors its water and treats it for irrigation.

NYC- created a toilet rebate program, which resulted in 7% of the total water consumption and savings of $60.5 million.

Gangi Bros. Packing- its conservation practices saved 91.2 billion gallons per season and $130k a year.

Key Players

Landscape Architects- design outdoor areas using native plants or requiring very little water.

State & Local Governments- offer additional incentives to help companies adopt techniques.

Water Utilities- In the US, offering grants and loans to pay for these technologies.

Development of new Business Opportunities- biddings include cost-effective water efficiency techniques.

How to Make it Happen:

• Reduce Use

• Develop water inventory and minimize demands.

• Specify water-conserving plumbing fixtures.

• Determine areas where gray water can be used, instead of potable water.

• Consider on-site water treatment, and roof/ground water collection systems.

• Re-think your landscaping plan.

•Invest in new technologies.

Go the Extra Mile!

• Re-use roof runoff volume for non-potable applications.

• Use industrial waste or gray water from sinks to flush toilets, collect rainfall in on-site cisterns and water-efficient landscape irrigation.

SPECCO helps you become green...greener....GREENEST!

Find us at AGC 2007 Convention-Wyndham Rio Mar - August 30-September 3rd Booth #

Colegio de Arquitectos y Arquitectos Paisajistas de Puerto Rico

29va Asamblea y Convención Annual – Centro de Convenciones de Puerto Rico

October 25-27 – Booth #

Colegio de Ingenieros y Agrimensores de Puerto Rico – Convención _____

Fecha: