



News

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Contact Info:

Todd Schowalter, Media Representative
636-207-9880, Ext. 3

Green Roof Blocks™ To Offer Its New Storm Water Management Tool For Free Of Charge.

St. Louis, MO--November 8, 2006-- Green Roof Blocks™, makers of portable green roof systems, recently designed a **Green Roof Storm Water Management Tool** and is offering the tool for free through the company's web site, www.greenroofblocks.com.

The Green Roof Storm Water Management Tool can be used to measure the amount of storm water retained in multiple areas of a constructed green roof. Green Roofs involve placing live vegetation on building rooftops which helps to absorb and limit storm water run off, reduce energy costs, and increase the life of the roof by up to four times.

The Green Roof Storm Water Management Tool is an Excel-based program and measures the gallons of storm water retained per square foot, the weight of the retained storm water per square foot, and the total number of gallons retained in the green roof system.

To date, it has been difficult to calculate the amount of storm water runoff from a building with a green roof. This has prevented developers and city planners from determining how well a green roof actually manages storm water runoff. The new Green Roof Storm Water Management Tool identifies the storm water runoff "coefficient" used by civil engineers in modeling tools to calculate the environmental impact on real estate development. By identifying this coefficient civil engineers will now be able to include green roofs in their plans to manage storm water runoff.

Green Roof Blocks is the maker of Green Roof Blocks™ and Green Paks™, which are self contained portable units that hold up to four square feet of drought resistant sedum foliage and require very little maintenance. In addition to The Green Roof Storm Water management Tool, the company has also added several new products to their product line including: **green roof edge systems, green roof drainage products** and the **Eco Cap** coping planter system.

Green Roof Blocks™ is a subsidiary of St. Louis Metalworks, with offices located at 11701 New Halls Ferry Rd., Florissant, MO 63033. The company maintains a web site at www.greenroofblocks.com and a media site at www.greenroofsmedia.com.

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