



SF-Rima - Project Report # 24

Project:

Persico Center
Downey, CA

approx. 20,000 sq.ft. SF-Rima™



The City of Downey is requiring that all new commercial projects must have permeable pavements.

Downey is located 13 miles southeast of downtown Los Angeles.

The Persico Center in Downey was paved with SF-Rima™ paving stone system. The installation was completed in November 2008.



Mr. Jarlath Dorney of Claddagh Paving Inc. reports, that after excavation and compaction a fabric liner was installed on top of the existing soil and topped with 1 ½ in. rock in a thickness of approx. 12 inches. Followed by a 4 inch layer of ¾ in. rock and a 2 inch bedding layer of 3/8 in. rock. The joint material consisted of a smaller gravel aggregate.



Storage of material used for this SF-Rima™ pavement.

Stormwater pollution, water shortages, flood control, climate change and the availability of natural green spaces have all become pressing environmental issues for cities around the nation, including the City of Los Angeles and surrounding areas. Fortunately, new strategies for runoff management using low impact development (LID) and green infrastructure offer solutions to many of these concerns.

Common LID Best Management Practice (BMP) is a technique used to remove or reduce pollutants found in stormwater runoff, preventing the contamination of receiving waters. SF-Rima™ permeable pavement is one of the BMP choices.

Photo courtesy:
Dennis Patrick, Angelus Block Co., Inc.

SF-Rima™ manufacturer:

Angelus Block Co., Inc., Bloomington, CA

Installer:

Claddagh Paving Inc., Fallbrook, CA