



SF-Rima - Project Report # 35

Project:

Biloxi Community Center, MS

approx. 25,000 sq.ft. SF-Rima™ pavers

Hurricane Katrina made landfall on the south-eastern coast of Louisiana and the south-western coast of Mississippi on August 29, 2005.



Coastal storm surge flooding of 20 to 30 feet above normal tide levels, along with large and dangerous battering waves, occurred near and to the east of where the center of the storm made landfall. Resulting in widespread damages and destructions of homes and infrastructure. The City of Biloxi received funding from the Federal Emergency Management Agency (FEMA).

Five of Biloxi municipal facilities were severely damaged or completely destroyed by Hurricane Katrina.

The new Biloxi Community center, Library and Multi-Use Facility combine the functions of the five destroyed municipal buildings into a new facility built outside of the velocity zone.



Installing SF-Rima® permeable pavement



The city was required to obtain an approved Stormwater Pollution and Prevention Plan (SWPPP) and a National Pollutant Discharge Elimination System (NPDES) permit. To reduce impacts to the municipal storm drain system, the city had to implement appropriate Best Management Practices (BMPs), such as installing a permeable pavement for the parking area.

The chosen product was the **SF-Rima®** permeable pavement system.

SF-Rima™ manufacturer:
Block USA, Theodore, Alabama

Construction and installation:
Stones Scapes Inc., Freeport, Florida

Photo courtesy:
Stones Scapes Inc., Freeport, Florida

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