



Bioretention Soil

APPLICATION



Basins & Swales



**Curb Knockouts, Filter Strips
& Tree Boxes**



**Rain Gardens & Bioretention
Cells**

LOW IMPACT DEVELOPMENT (LID)

Capturing, treating and infiltrating storm water flows onsite using LID principles acts to reduce pollutants, increase green space and improve water quality.

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TREAT STORMWATER ONSITE

Using specialized bio-retention media, stormwater flow is captured and treated in specific landscaped areas used to mimic the actions of natural systems ensuring controlled infiltration and improved water quality.



REDUCES POLLUTANTS

Bio-retention soil combined with established plant materials can effectively remove a variety of pollutants and other contaminants. The soil can be optimized to target certain filtration levels while maintaining optimum hydraulic flow.



PROVIDES DESIGN FLEXIBILITY

Our bio-retention media is compatible with many LID stormwater design systems and is easily optimized to meet different infiltration rates or project specific requirements.



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