

Developing a Green Infrastructure



Developing a green infrastructure starts with a conceptual plan which considers a variety of factors, the most important one being how the community may be impacted by the design/structure. Significant time is spent on preparation and development, including how to optimize interactions within the community, conserve resources, reduce waste, and preserve natural wildlife habitats.

FEATURES

Goals are identified with respect to green lot design, preparation and development	Developing a sense of community via optimal design, attributes, and features, thereby creating a perfect opportunity for social interaction and a feeling of unity. The home is part of a vibrant community, not just a subdivision.
Natural resources are conserved	Thoughtfully managed and preserved natural resources throughout entire construction process.
Slope disturbance is minimized due to proper land development techniques	Prevents erosion and helps to preserve and maintain water quality and local waterways.
Storm water is managed using low-impact development techniques	Filters out pollutants to protect water quality, distributes flows during heavy rain storms, and reduces the potential for flooding.
Measures are taken to preserve or create wildlife habitat	Birds and wildlife make a community a more enjoyable place to live for all residents.

