Gateway Village Charlotte, NC

Location: Charlotte, NC

Developer: Cousins Properties, Inc./Bank of America

Landscape Architect: Cole Jenest & Stone, PA

Design Architect: Duda/Paine Architects LLP

Architect of Record: Little and Associates, Inc./HKS Architects, Inc.

Residential Architect: David Furman Architecture

General Contractor: Rogers/Harden

Landscape Contractor: Southern Tree and Landscape Co. (garden), and The Metrolina Landscape Co.

(streetscape)

The project team was challenged by Bank of America and Cousins Properties to create a garden beautiful enough to be included on the local Home and Garden Tour and possibly nationally recognized. The project is situated above service docks, framed by two mid-rise buildings, a grade change of 12' from the top of the dock to the public sidewalk at the main entry and has a two to three foot cross-section (depth) for the plant material. This limited depth contains drainage lines, electrical conduits and irrigation, as well as the soil requirements for the lawn, shrubs and tree root-balls. The planting of many trees required the use of raised planters. In order to reduce the dead load on the structure, the project team researched a variety of options, and selected *STALITE* lightweight aggregate for the garden cross-section. *STALITE* was placed onto the surface and into the planters with a 60 foot telescoping conveyor.





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