

# Eventide Restaurant Roof Deck and Terrace Clarendon, Virginia



**Date Installed:** September 2008  
**Assembly:** Single Source Provider  
**Roof Size:** 2,800 sq. ft.  
**System Design:** 2 in. deep modular trays and container plantings  
**Architect:** CGR Design/Build  
**Client:** Eventide Restaurant– Peter Pflug  
**Address:** 3165 Wilson Boulevard  
Arlington, VA 22201  
**Website:** <http://www.eventiderestaurant.com/>

**Above:** Stainless steel cables are being threaded through an aluminum handrail. Cedar container planters contain 10' high arborvitae and perennials/herbs to be used for cooking at the restaurant. Concrete pavers are placed on top of the protection and drainage board.

**Right:** An HDPE planter that is roughly 70 gallons in size is used to hold the evergreen tree. Cables are used to connect the planters to the steel I-beams under the wooden decking. The modular trays are supported by deck boards.



**Left:** Decking was supported by the steel I-beams and 2"x6" joists. Ledger boards were attached with epoxy anchors into the existing masonry parapet wall and stainless expansion anchors inserted into a 4" concrete deck. Electrical outlets and conduit was poured in place. The concrete deck was waterproofed with a urethane coating and the planters were lined in an EPDM membrane. Metal counterflashing and flashing was installed along the building after this picture was taken. For additional, questions concerning the design of this system please contact the project manager (Gregory Long) at 301.452.1144.